

XXXXXXX	XX	XXXXXXX
XX XX	XX	XX XX
XX	XX	XX XX
XX	XX	XXXXXXX
XX XX	XX	XX
XX XX	XX	XX
XX XX	XX	XX
XXXXXXX	XXXXXXX	XX

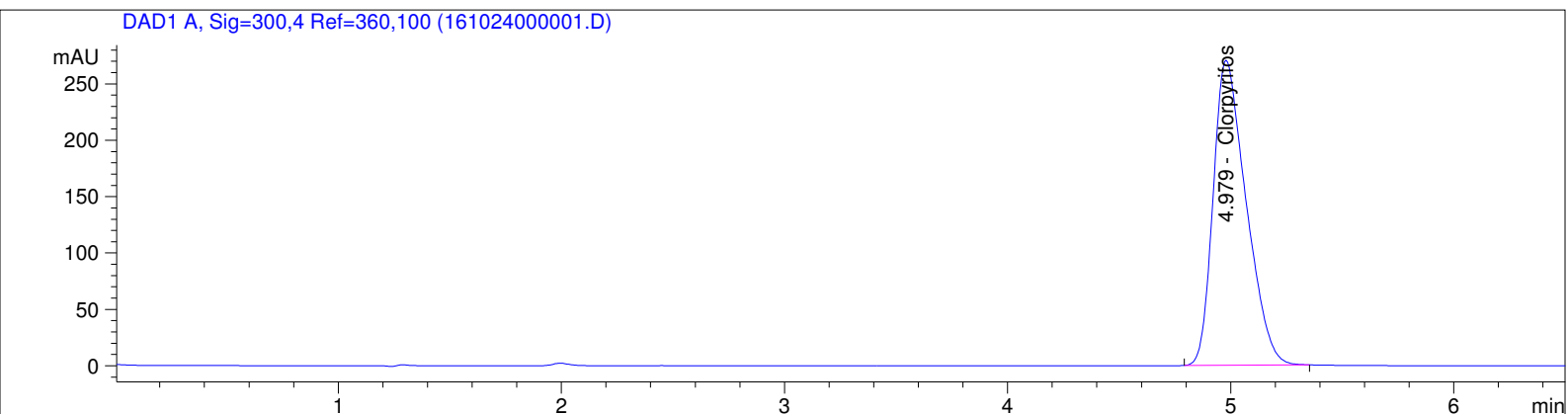
S E Q U E N C E

S U M M A R Y

R E P O R T

.....
Date/Signature

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :    1
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 24/10/2016 01:22:50 p.m.      Inj       :    1
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 12:52:34 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:18 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:18 p.m.

Level 1 calibrated: Replace Response Factors,
Replace Retention Times

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref Grp Name
4.979	1 1	1.60478	2773.49170	5.78615e-4	Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:18 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

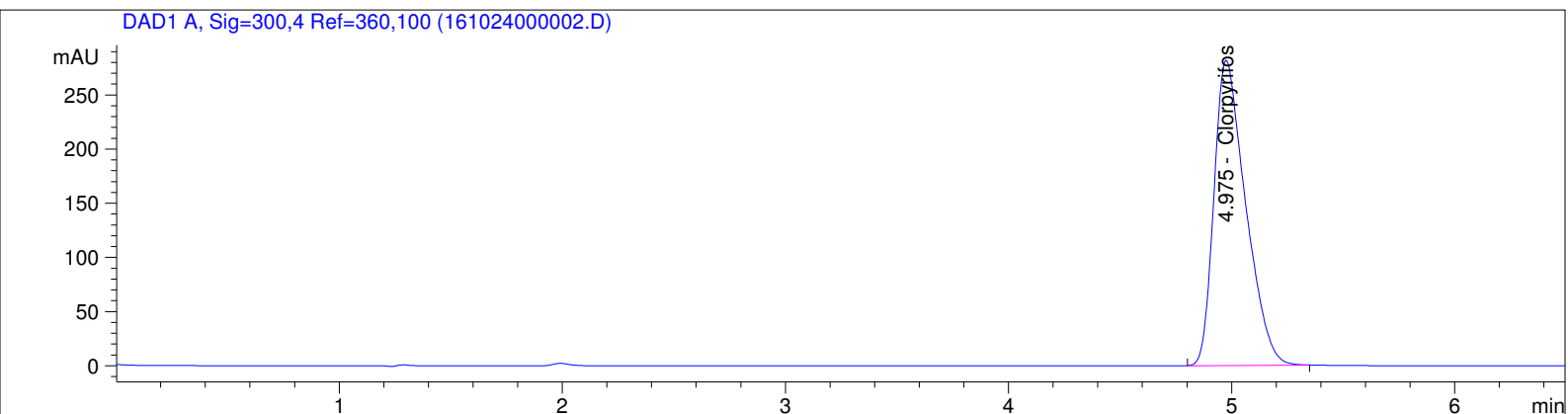
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.979	BB	2773.49170	5.78615e-4	1.60478		Clorpyrifos

Totals : 1.60478

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :    2
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 24/10/2016 01:30:57 p.m.      Inj       :    1
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 01:30:41 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:21 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:21 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref	Grp Name
4.976	1 1	1.60478	2772.48413	5.78825e-4		Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:21 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

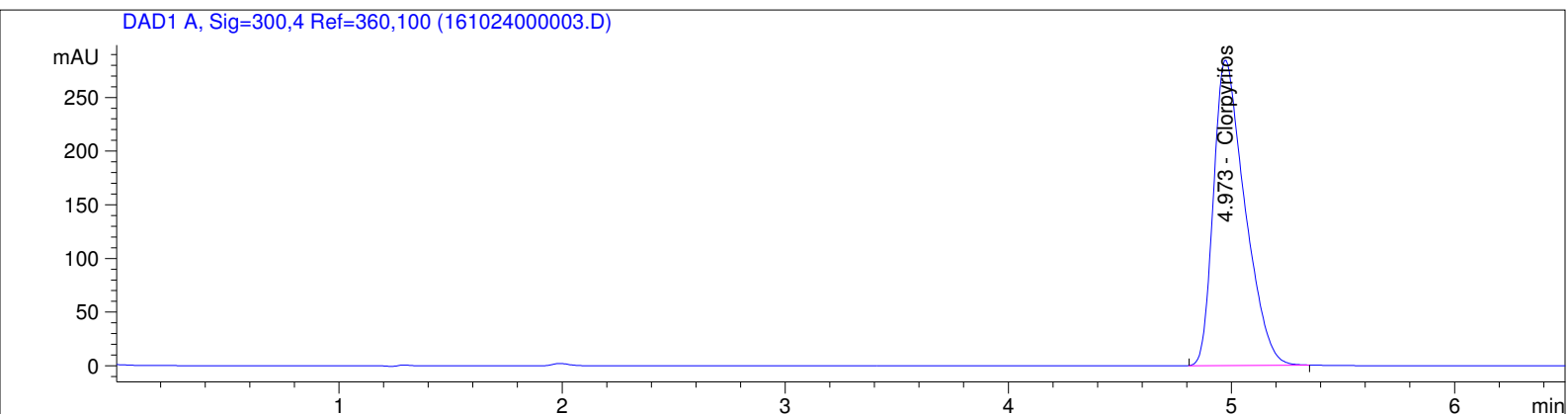
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.975	BB	2771.47656	5.78825e-4	1.60420		Clorpyrifos

Totals : 1.60420

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :    2
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 24/10/2016 01:39:02 p.m.      Inj       :    2
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 01:38:46 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:23 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:23 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref Grp Name
4.974	1 1	1.60478	2772.61686	5.78798e-4	Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:23 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

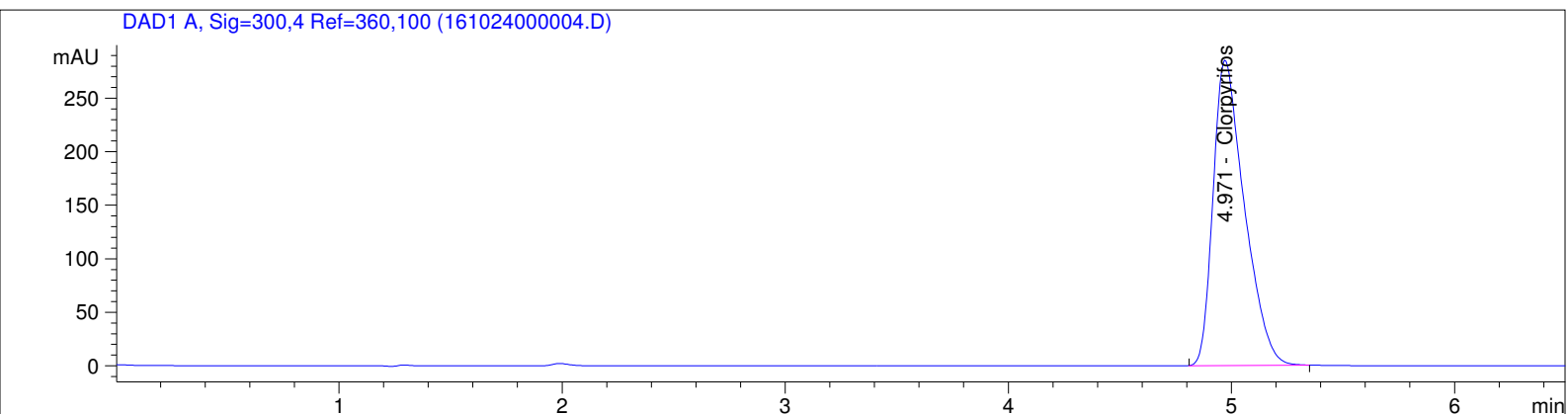
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.973	BB	2772.88232	5.78798e-4	1.60494		Clorpyrifos

Totals : 1.60494

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :    2
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 24/10/2016 01:47:08 p.m.      Inj       :    3
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 01:46:53 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:25 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:25 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref	Grp Name
4.972	1 1	1.60478	2773.06073	5.78705e-4		Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:25 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

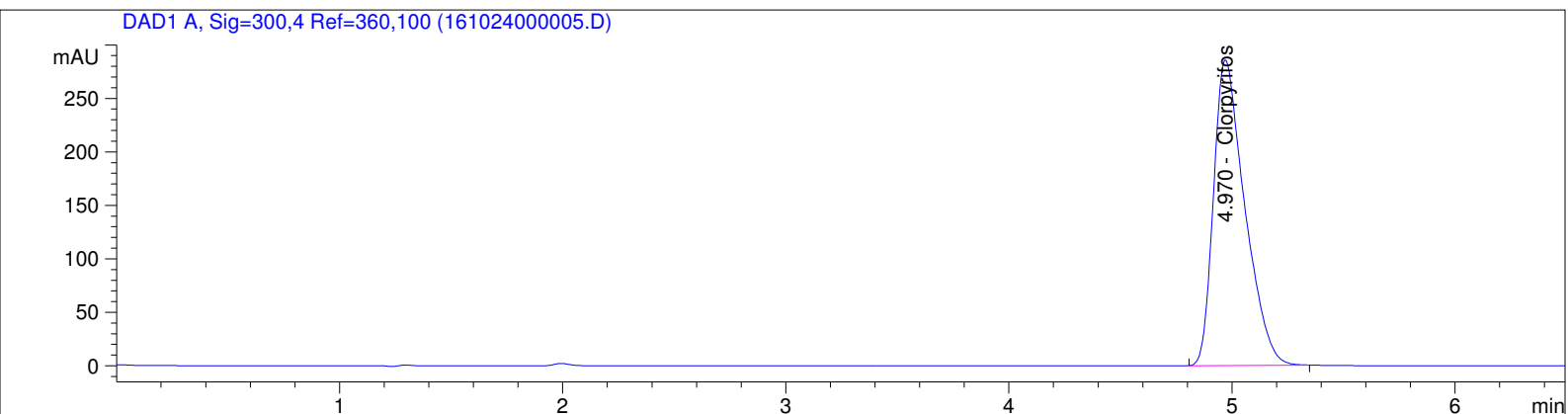
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.971	BB	2774.39233	5.78705e-4	1.60555		Clorpyrifos

Totals : 1.60555

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :    2
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 24/10/2016 01:55:13 p.m.      Inj       :    4
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 01:54:58 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:28 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:28 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref	Grp Name
4.971	1 1	1.60478	2773.62349	5.78588e-4		Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:26:28 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

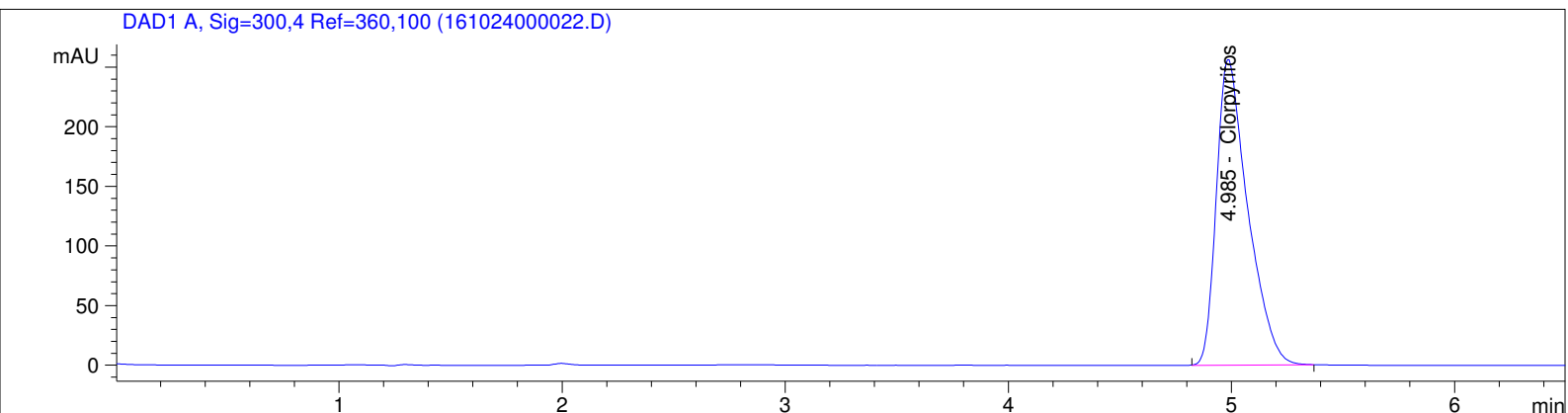
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.970	BB	2775.87451	5.78588e-4	1.60609		Clorpyrifos

Totals : 1.60609

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   11
Acq. Instrument : AT-1200                     Location  : Vial 50
Injection Date  : 24/10/2016 04:13:41 p.m.      Inj       :    1
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 02:03:02 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:28 p.m. by DER/JPM
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



```
=====
External Standard Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      Wednesday, 26 26e October 26e 2016 04:26:28 p.m.
Multiplier          :      1.0680
Dilution            :      310.3662
Do not use Multiplier & Dilution Factor with ISTDs
```

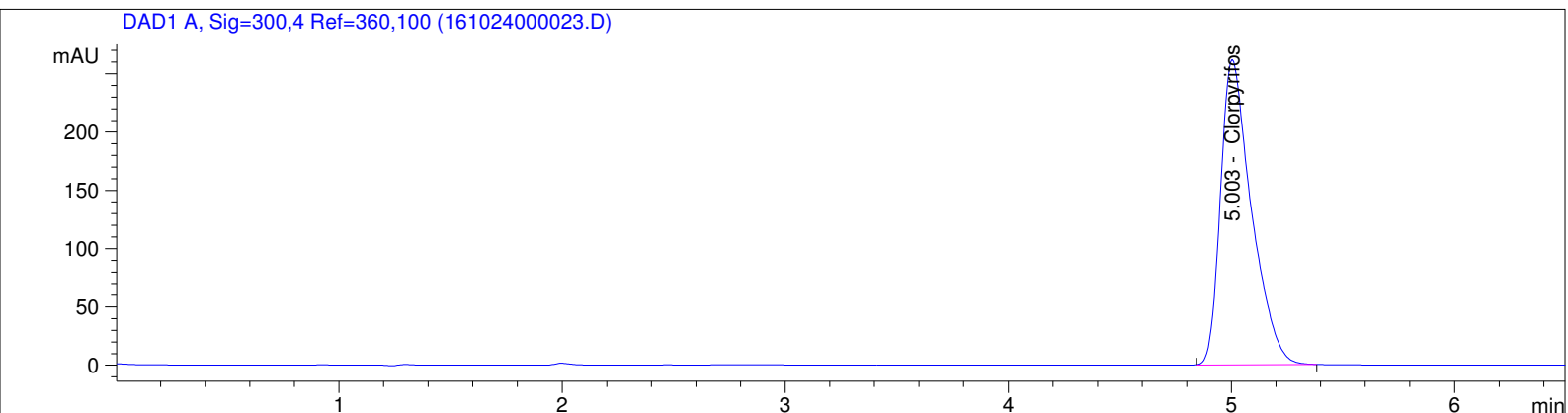
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.985	BB	2502.92236	5.78588e-4	480.02309		Clorpyrifos

Totals : 480.02309

```
=====
*** End of Report ***
=====
```

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   11
Acq. Instrument : AT-1200                     Location  : Vial 50
Injection Date  : 24/10/2016 04:21:51 p.m.      Inj       :    2
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 02:03:02 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:28 p.m. by DER/JPM
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



```
=====
External Standard Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      Wednesday, 26 26e October 26e 2016 04:26:28 p.m.
Multiplier          :      1.0680
Dilution            :      310.3662
Do not use Multiplier & Dilution Factor with ISTDs
```

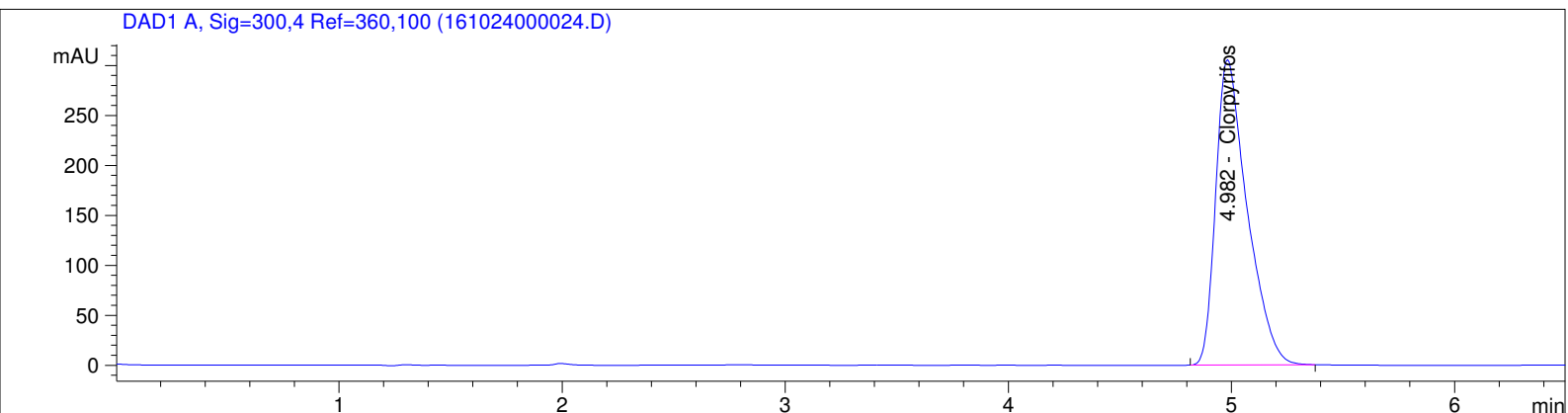
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
5.003	BB	2516.54834	5.78588e-4	482.63635		Clorpyrifos

Totals : 482.63635

```
=====
*** End of Report ***
=====
```

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   12
Acq. Instrument : AT-1200                     Location  : Vial 51
Injection Date  : 24/10/2016 04:30:01 p.m.      Inj       :    1
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 02:03:02 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:28 p.m. by DER/JPM
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



```
=====
External Standard Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      Wednesday, 26 26e October 26e 2016 04:26:28 p.m.
Multiplier          :      1.0680
Dilution            :      261.7801
Do not use Multiplier & Dilution Factor with ISTDs
```

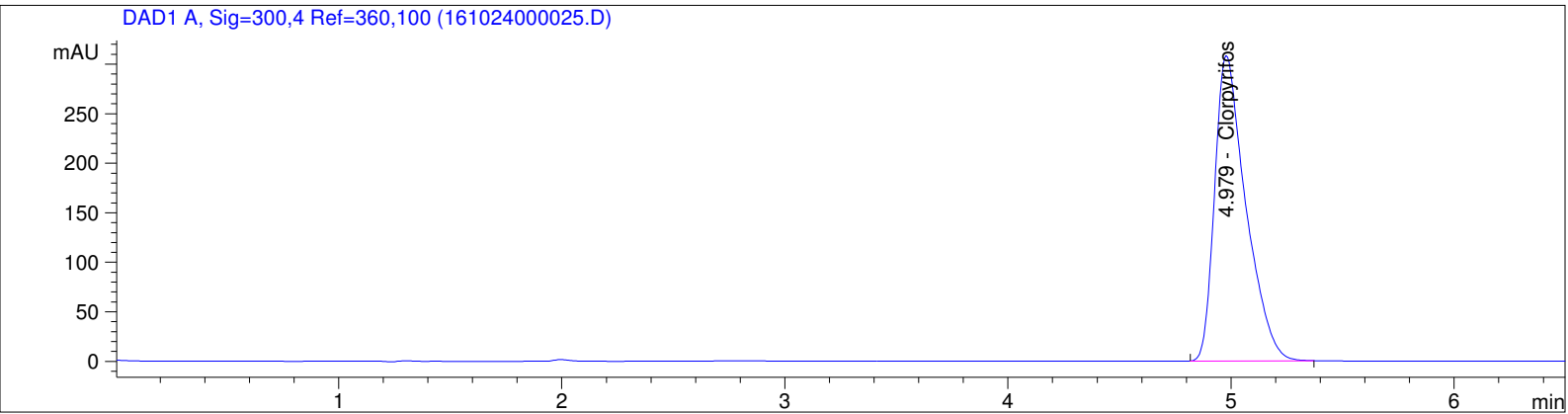
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.982	BB	2992.81689	5.78588e-4	484.12455		Clorpyrifos

Totals : 484.12455

```
=====
*** End of Report ***
=====
```

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   12
Acq. Instrument : AT-1200                     Location  : Vial 51
Injection Date  : 24/10/2016 04:38:12 p.m.      Inj       :    2
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 02:03:02 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:26:28 p.m. by DER/JPM
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



```
=====
External Standard Report
=====
```

```
Sorted By           :      Signal
Calib. Data Modified :      Wednesday, 26 26e October 26e 2016 04:26:28 p.m.
Multiplier          :      1.0680
Dilution            :      261.7801
Do not use Multiplier & Dilution Factor with ISTDs
```

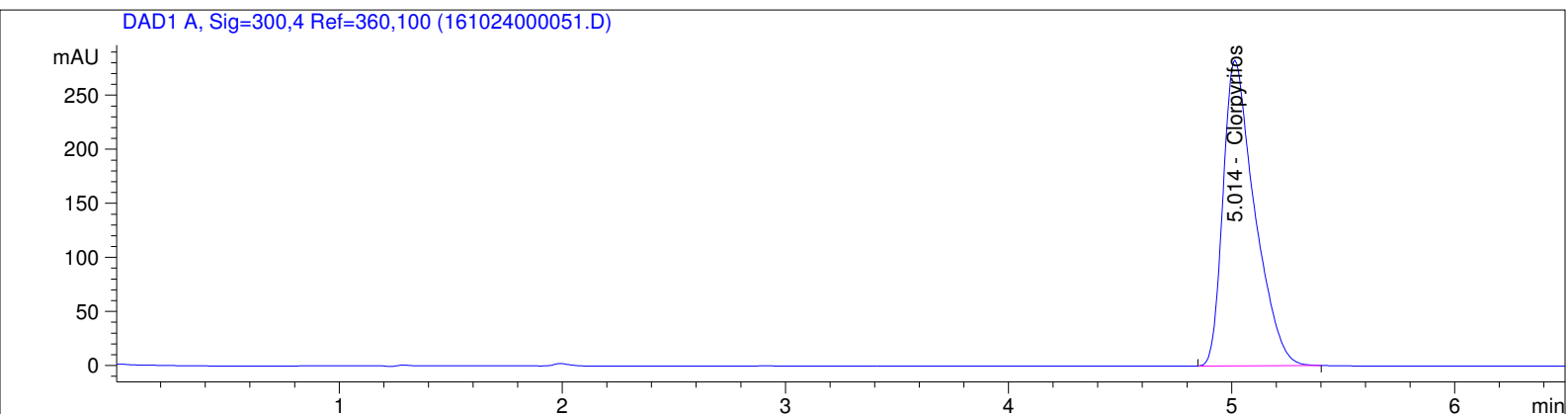
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
4.979	BB	2989.73267	5.78588e-4	483.62564		Clorpyrifos

Totals : 483.62564

```
=====
*** End of Report ***
=====
```

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   26
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 25/10/2016 11:41:02 a.m.      Inj       :    1
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-25 11-15-25\CLORPYRIFOS.
                  M
Last changed    : 24/10/2016 12:52:34 p.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:27:25 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:27:25 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref	Grp Name
5.003	1 1	1.60478	2773.67033	5.78578e-4		Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

=====
External Standard Report (after recalibration)
=====

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:27:25 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

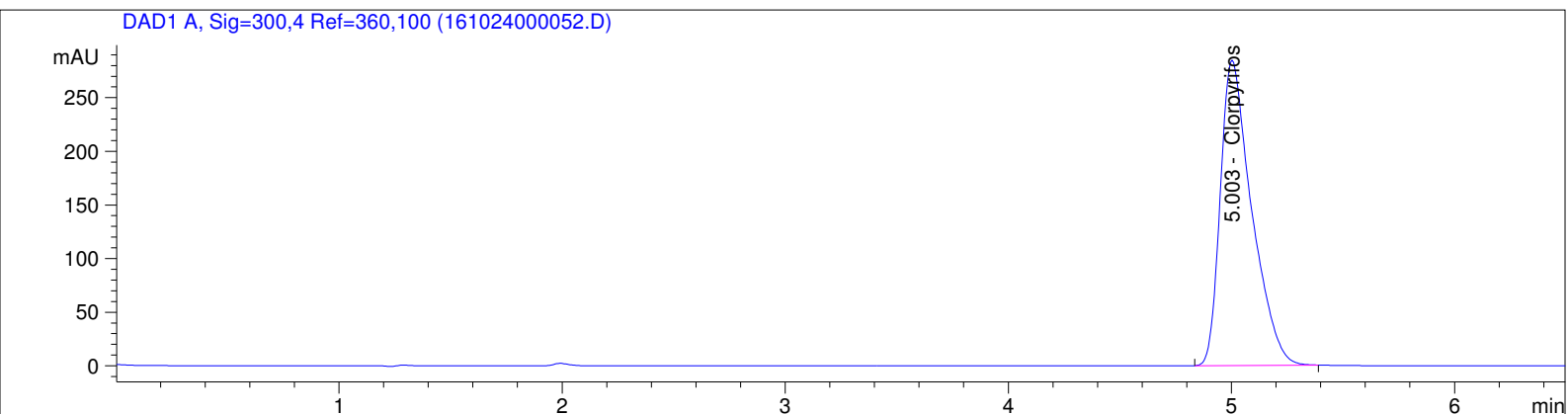
Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
5.014	BB	2773.90454	5.78578e-4	1.60492		Clorpyrifos

Totals : 1.60492

=====
*** End of Report ***

```
=====
Acq. Operator   : DER/JPM                      Seq. Line :   26
Acq. Instrument : AT-1200                     Location  : Vial 41
Injection Date  : 25/10/2016 11:49:10 a.m.      Inj       :    2
                                           Inj Volume: 10 µl
Sequence File   : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
                  CLOPIRIFOS45.S
Acq. Method     : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-25 11-15-25\CLORPYRIFOS.
                  M
Last changed    : 25/10/2016 11:48:54 a.m. by DER/JPM
Analysis Method : C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYRIFOS.
                  M
Last changed    : 26/10/2016 04:27:27 p.m. by DER/JPM
                  (recalibrated in sequence after loading)
Method Info     : DETERMINACION DE CLORPYRIFOS EN PLAGUICIDAS FORMULADOS
=====
```



=====

Calibration Table (after recalibration)

=====

Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:27:27 p.m.

Level 1 calibrated: Average Response Factors of all calibrations,
Floating Average of Retention Times, New 75%

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Lvl Sig	Amount [g/L]	Area	Amt/Area	Ref	Grp Name
5.003	1 1	1.60478	2774.50146	5.78404e-4		Clorpyrifos

Rel. Reference Window : 5.000 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 5.000 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

=====

External Standard Report (after recalibration)

Sorted By : Signal
Calib. Data Modified : Wednesday, 26 26e October 26e 2016 04:27:27 p.m.
Multiplier : 1.0000
Dilution : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=300,4 Ref=360,100

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [g/L]	Grp	Name
5.003	BB	2779.48828	5.78404e-4	1.60767		Clorpyrifos

Totals : 1.60767

*** End of Report ***

S t a t i s t i c R e p o r t

Sequence table: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
CLOPIRIFOS45.S

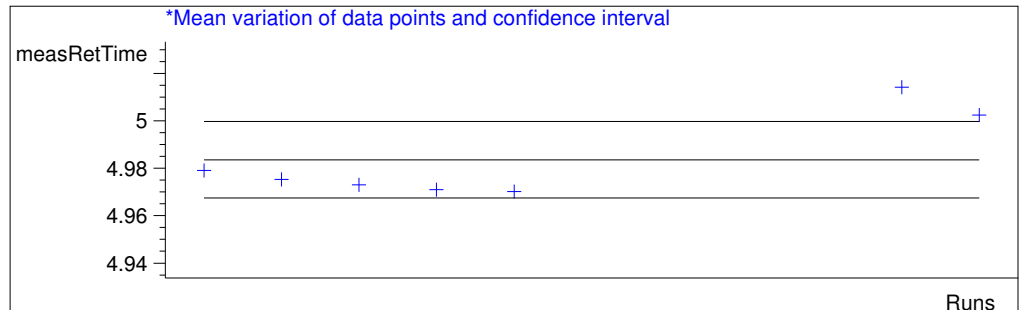
Data directory path: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
Operator: DER/JPM

Method file name: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYR

Run #	Location	Inj #	Inj. Date/Time	File Name	Sample Name
1	Vial 41	1	24/10/2016 01:22:50 p.m.	161024000001.D	Std Clorpyrifos
2	Vial 41	1	24/10/2016 01:30:57 p.m.	161024000002.D	std Clorpyrifos
3	Vial 41	2	24/10/2016 01:39:02 p.m.	161024000003.D	std Clorpyrifos
4	Vial 41	3	24/10/2016 01:47:08 p.m.	161024000004.D	std Clorpyrifos
5	Vial 41	4	24/10/2016 01:55:13 p.m.	161024000005.D	std Clorpyrifos
10	Vial 41	1	25/10/2016 11:41:02 a.m.	161024000051.D	std Clorpyrifos
11	Vial 41	2	25/10/2016 11:49:10 a.m.	161024000052.D	std Clorpyrifos

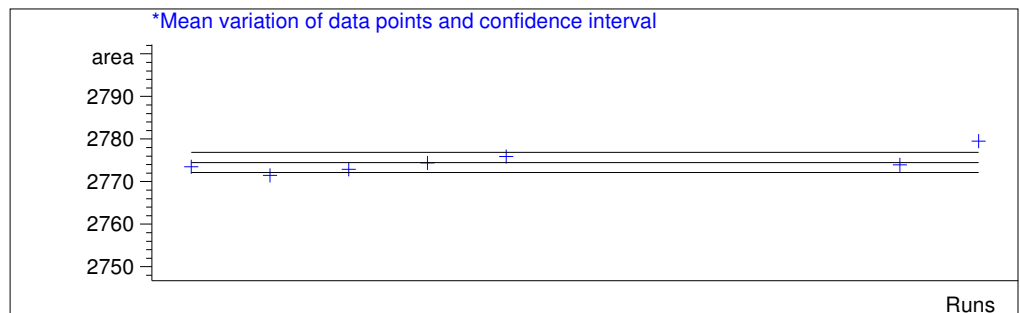
Compound: Clorpyrifos (Signal: DAD1 A, Sig=300,4 Ref=360,100)

Run #	RetTime [min]
1	4.97904
2	4.97528
3	4.97307
4	4.97103
5	4.97016
10	5.01426
11	5.00253



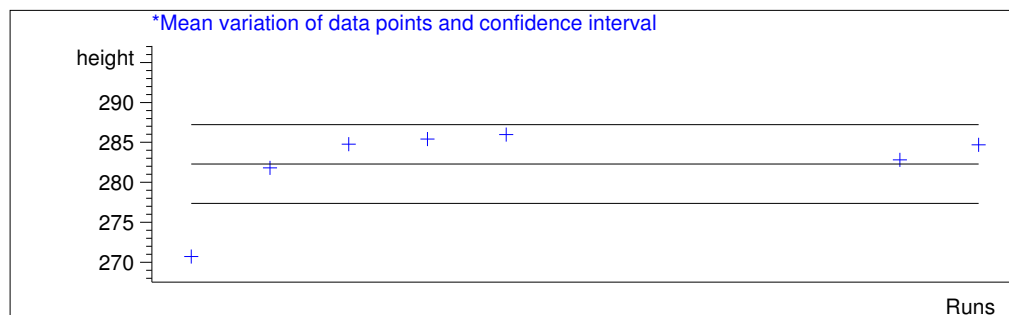
Mean:	4.98362
S.D.:	0.01750
RSD :	0.35119
95% CI:	0.01619

Run #	Peak area [mAU*s]
1	2773.49170
2	2771.47656
3	2772.88232
4	2774.39233
5	2775.87451
10	2773.90454
11	2779.48828



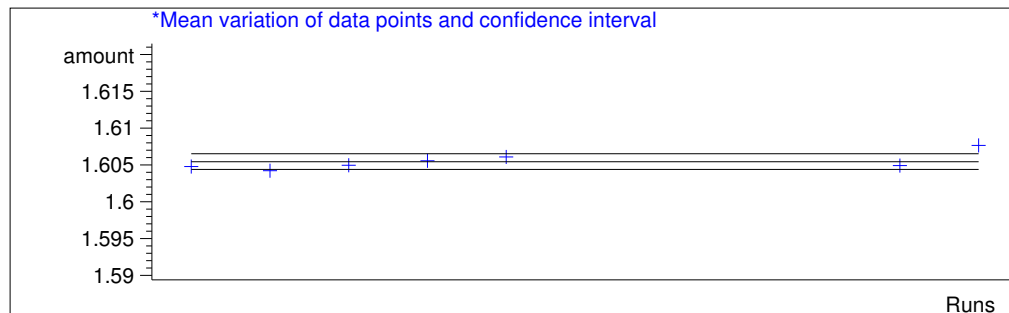
Mean:	2774.50146
S.D.:	2.57918
RSD :	0.09296
95% CI:	2.38535

Run #	Peak height [mAU]
1	270.69913
2	281.80508
3	284.79318
4	285.42429
5	285.96613
10	282.80472
11	284.69833



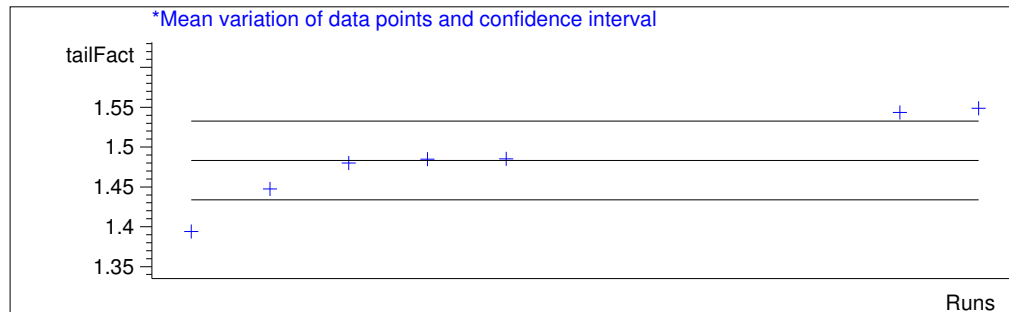
Mean: 282.31298
S.D.: 5.32679
RSD : 1.88684
95% CI: 4.92646

Run #	Amount [g/L]
1	1.60478
2	1.60420
3	1.60494
4	1.60555
5	1.60609
10	1.60492
11	1.60767



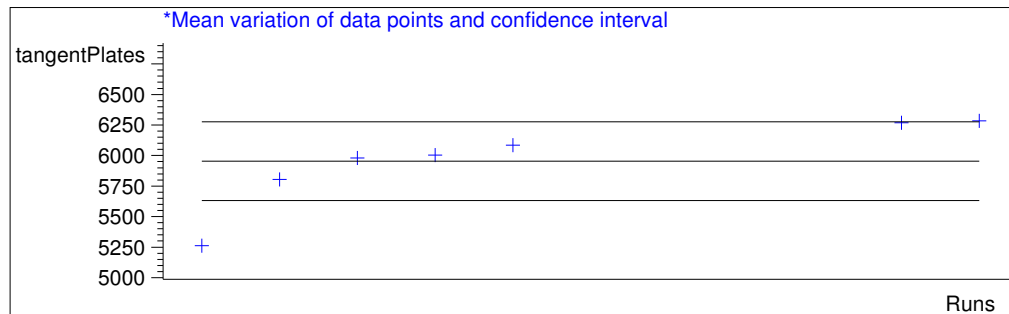
Mean: 1.60545
S.D.: 0.00115
RSD : 0.07141
95% CI: 0.00106

Run #	Tailing factor
1	1.39414
2	1.44755
3	1.47980
4	1.48488
5	1.48541
10	1.54346
11	1.54863



Mean: 1.48341
S.D.: 0.05344
RSD : 3.60237
95% CI: 0.04942

Run #	Plates (tangent method)
1	5262.35630
2	5803.82446
3	5979.91333
4	6002.44251
5	6084.90616
10	6268.80489
11	6283.69516



Plates
(tangent method)

Mean: 5955.13469
S.D.: 348.53749
RSD : 5.85272
95% CI: 322.34337

S t a t i s t i c R e p o r t

Sequence table: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
CLOPIRIFOS45.S

Data directory path: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
Operator: DER/JPM

Method file name: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\CLORPYR

Run #	Location	Inj #	Inj. Date/Time	File Name	Sample Name
6	Vial 50	1	24/10/2016 04:13:41 p.m.	161024000022.D	02105-0012016 ml
7	Vial 50	2	24/10/2016 04:21:51 p.m.	161024000023.D	02105-0012016 ml
8	Vial 51	1	24/10/2016 04:30:01 p.m.	161024000024.D	02105-001-2016 m
9	Vial 51	2	24/10/2016 04:38:12 p.m.	161024000025.D	02105-001-2016 m

Compound: Clorpyrifos (Signal: DAD1 A, Sig=300,4 Ref=360,100)

Run #	Type	RetTime [min]	Amount [g/L]	Area [mAU*s]	Height [mAU]	Width [min]	Symm.
6	BB	4.985	480.02309	2502.92236	256.55081	0.1450	0.56
7	BB	5.003	482.63635	2516.54834	261.98950	0.1417	0.57
8	BB	4.982	484.12455	2992.81689	305.76492	0.1450	0.56
9	BB	4.979	483.62564	2989.73267	308.35382	0.1450	0.56

Mean:	4.987	482.60241	2750.50507	283.16476	0.1442	0.56
S.D.:	0.011	1.82738	278.07542	27.70048	1.67e-3	5e-3
RSD :	0.221	3.78651e-1	10.10998	9.78246	1.1561	0.90
95% CI:	0.018	2.90777	442.47997	44.07764	2.65e-3	8e-3

S a m p l e S u m m a r y

Page

Sequence table: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
CLOPIRIFOS45.S

Data directory path: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
Logbook: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
CLOPIRIFOS45.LOG

Sequence start: 24/10/2016 01:22:50 p.m.

Statistic report on calibration runs: 20

Statistic report on sample runs: 23

Operator: DER/JPM

Method file name: C:\CHEM32\1\DATA\2016\CLORPYRIFOS\CLOPIRIFOS45 2016-10-24 12-52-35\
CLORPYRIFOS.M

Run #	Location	Inj #	Sample Name	Sample Amt [g/L]	Multip.* Dilution	File name	Cal #	Page Cmp #
1	Vial 41	1	Std Clorpyrifos	-	1.0000	161024000001.D	*	1 2
2	Vial 41	1	std Clorpyrifos	-	1.0000	161024000002.D	*	1 4
3	Vial 41	2	std Clorpyrifos	-	1.0000	161024000003.D	*	1 6
4	Vial 41	3	std Clorpyrifos	-	1.0000	161024000004.D	*	1 8
5	Vial 41	4	std Clorpyrifos	-	1.0000	161024000005.D	*	1 10
6	Vial 50	1	02105-0012016 m1	-	331.4711	161024000022.D		1 12
7	Vial 50	2	02105-0012016 m1	-	331.4711	161024000023.D		1 13
8	Vial 51	1	02105-001-2016 m	-	279.5811	161024000024.D		1 14
9	Vial 51	2	02105-001-2016 m	-	279.5811	161024000025.D		1 15
10	Vial 41	1	std Clorpyrifos	-	1.0000	161024000051.D	*	1 16
11	Vial 41	2	std Clorpyrifos	-	1.0000	161024000052.D	*	1 18