

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 12:49
 Operator : UA
 Sample : J4086-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1528

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:43:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.645	11.063	22026693	14986350	118.710	82.399m#
Target Compounds							
5) T	DICAMBA	11.960	11.350	219.4E6	196.7E6	305.164	287.065m
9) T	2,4-D	13.512	12.947	26224865	25798555	106.837	108.720m
10) T	Pentachlo...	13.900	13.502	443.2E6	424.8E6	157.431	154.338m
11) T	2,4,5-TP ...	14.770	14.116	94421723	84797498	84.131m	77.550m
12) T	2,4,5-T	15.167	14.647	195.1E6	183.5E6	175.377	198.633m
13) T	2,4-DB	15.919	15.332	9158153	9982103	63.614m	74.962m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jul 2018 12:49
Operator : UA
Sample : J4086-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

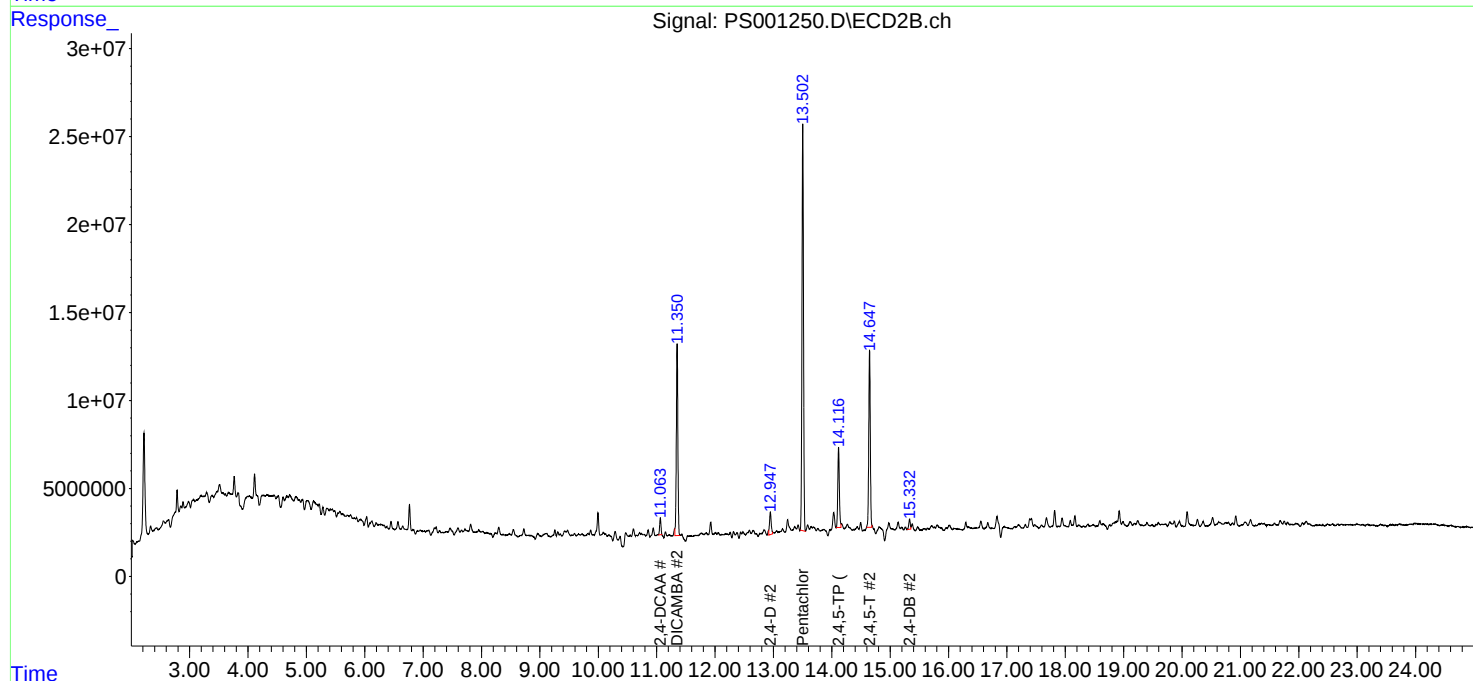
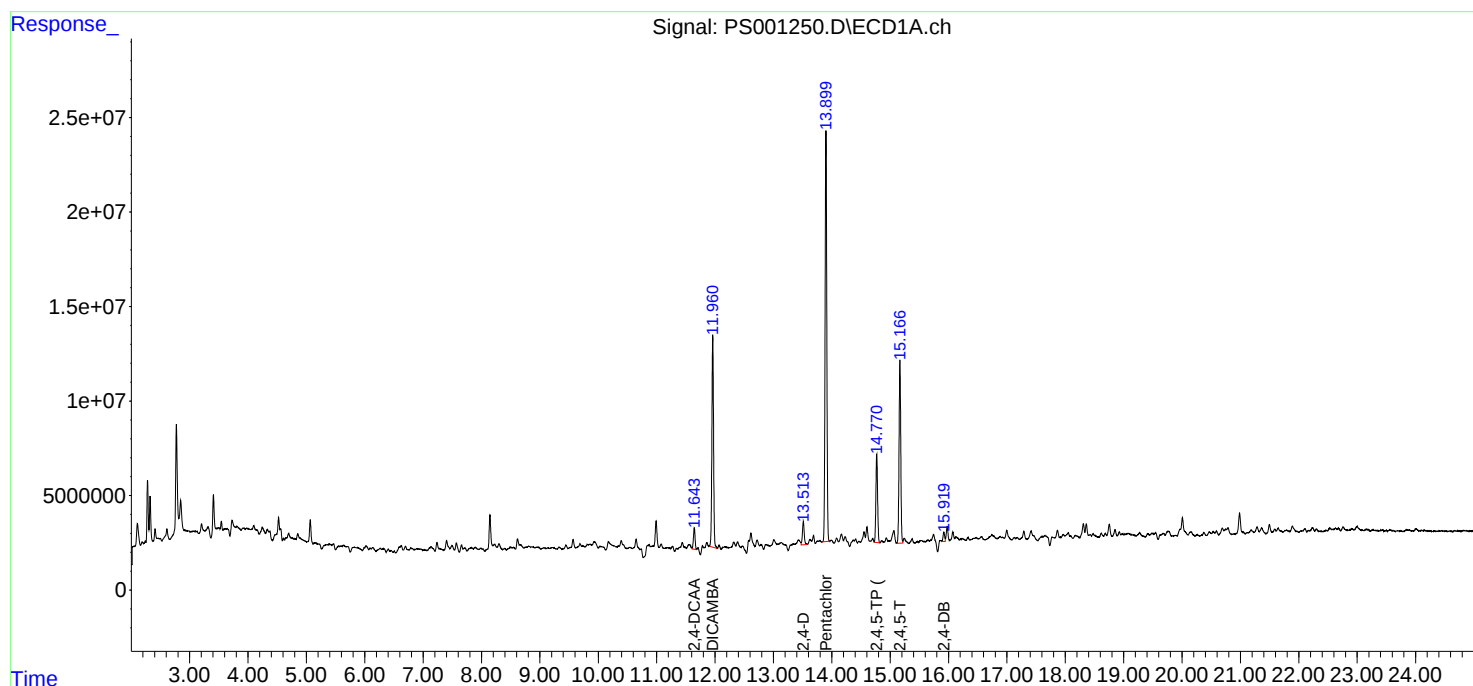
Instrument :
ECD_S
ClientSampled :
1528

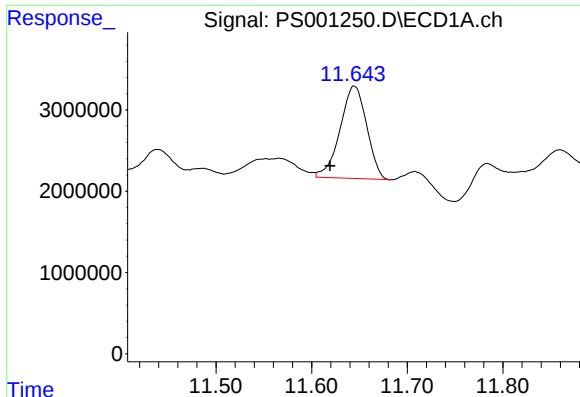
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
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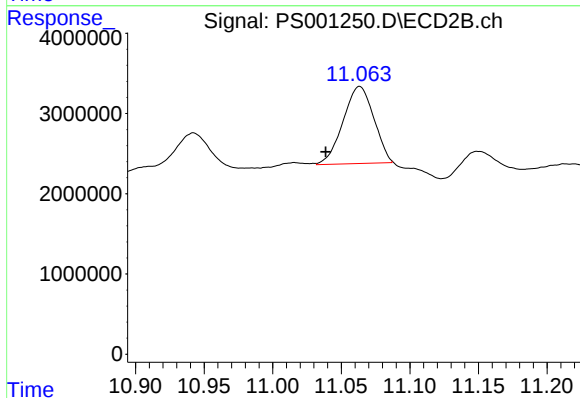
#4 2,4-DCAA

R.T.: 11.645 min
Delta R.T.: 0.025 min
Response: 22026693
Conc: 118.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
1528

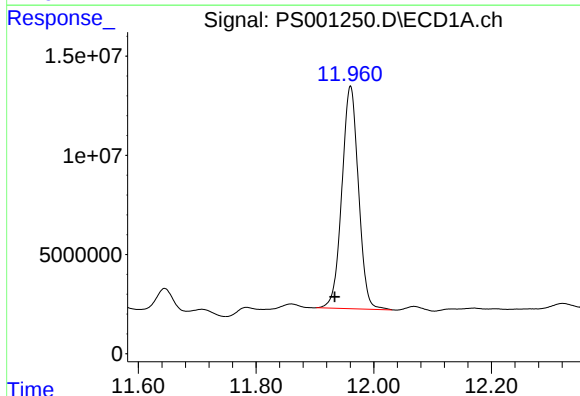
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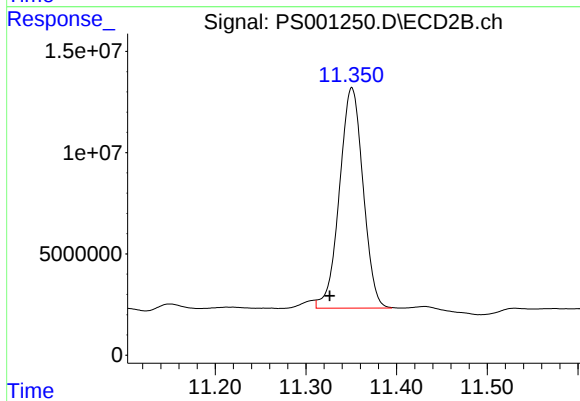
#4 2,4-DCAA

R.T.: 11.063 min
Delta R.T.: 0.024 min
Response: 14986350
Conc: 82.40 ng/ml m



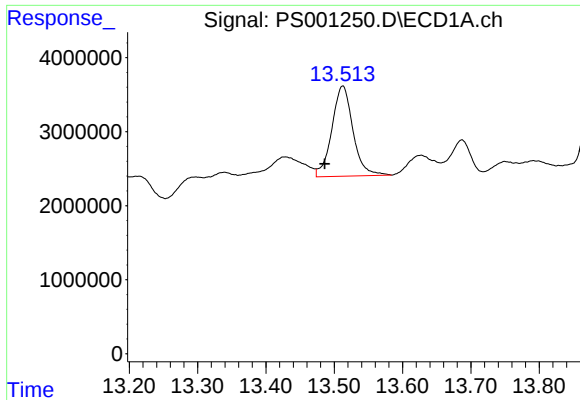
#5 DICAMBA

R.T.: 11.960 min
Delta R.T.: 0.027 min
Response: 219404642
Conc: 305.16 ng/ml



#5 DICAMBA

R.T.: 11.350 min
Delta R.T.: 0.024 min
Response: 196749653
Conc: 287.07 ng/ml m



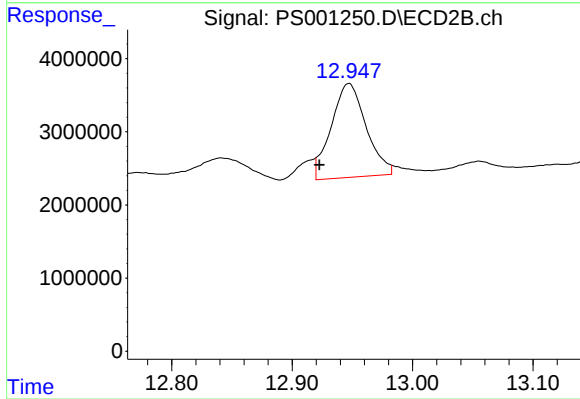
#9 2,4-D

R.T.: 13.512 min
Delta R.T.: 0.026 min
Response: 26224865
Conc: 106.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
1528

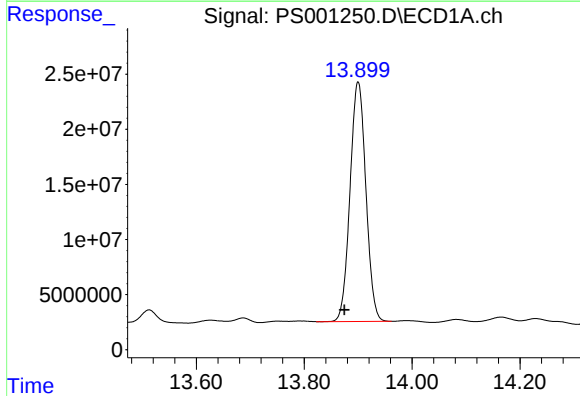
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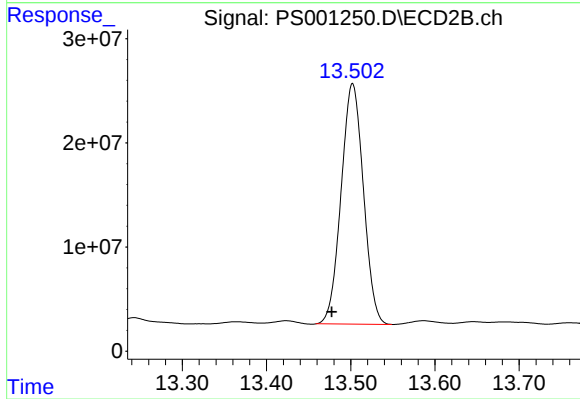
#9 2,4-D

R.T.: 12.947 min
Delta R.T.: 0.025 min
Response: 25798555
Conc: 108.72 ng/ml m



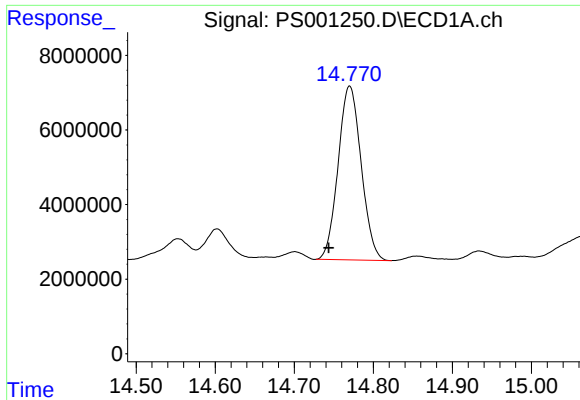
#10 Pentachlorophenol

R.T.: 13.900 min
Delta R.T.: 0.026 min
Response: 443248801
Conc: 157.43 ng/ml



#10 Pentachlorophenol

R.T.: 13.502 min
Delta R.T.: 0.024 min
Response: 424765393
Conc: 154.34 ng/ml m



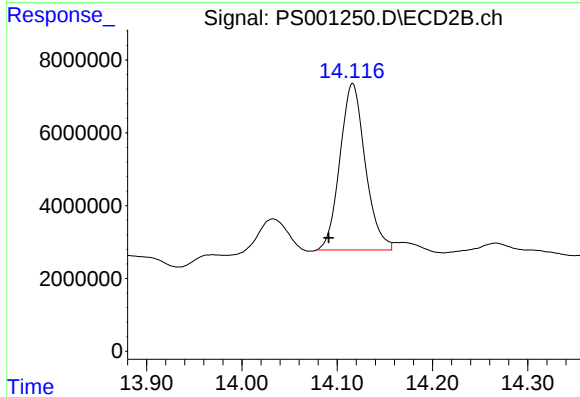
#11 2,4,5-TP (SILVEX)

R.T.: 14.770 min
Delta R.T.: 0.026 min
Response: 94421723
Conc: 84.13 ng/ml m

Instrument :
ECD_S
ClientSampleId :
1528

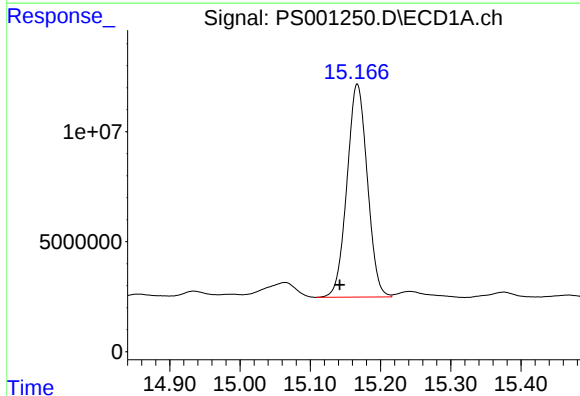
Manual Integrations
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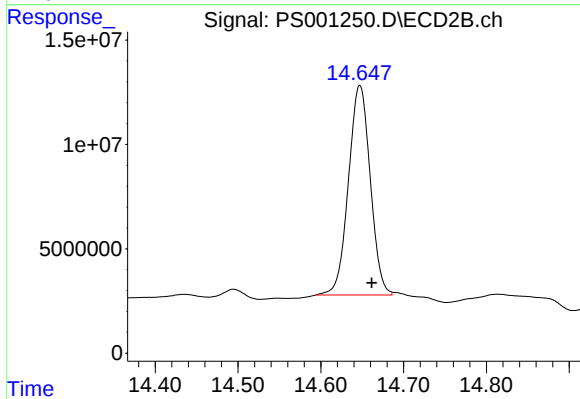
#11 2,4,5-TP (SILVEX)

R.T.: 14.116 min
Delta R.T.: 0.025 min
Response: 84797498
Conc: 77.55 ng/ml m



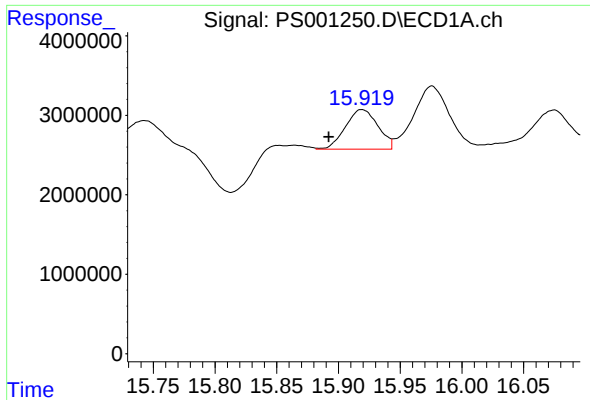
#12 2,4,5-T

R.T.: 15.167 min
Delta R.T.: 0.025 min
Response: 195147955
Conc: 175.38 ng/ml



#12 2,4,5-T

R.T.: 14.647 min
Delta R.T.: -0.015 min
Response: 183482791
Conc: 198.63 ng/ml m



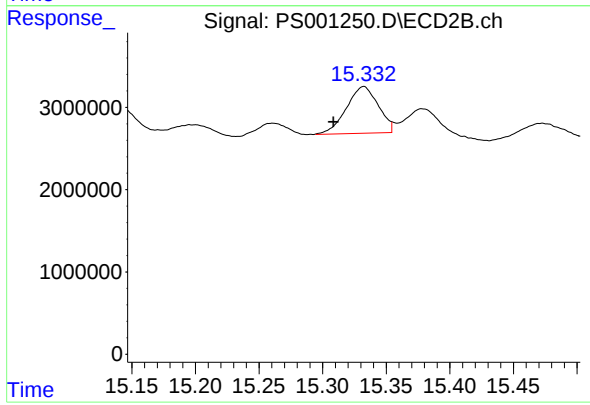
#13 2,4-DB

R.T.: 15.919 min
Delta R.T.: 0.027 min
Response: 9158153
Conc: 63.61 ng/ml m

Instrument :
ECD_S
ClientSampleId :
1528

Manual Integrations
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#13 2,4-DB

R.T.: 15.332 min
Delta R.T.: 0.024 min
Response: 9982103
Conc: 74.96 ng/ml m