

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101818\
 Data File : PS002035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 21:41
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:38:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.458	10.936	154.2E6	178.7E6	729.303	749.315
Target Compounds							
1) T	Dalapon	2.941	2.389	203.9E6	196.5E6	668.171	673.134
2) T	3,5-DICHL...	9.881	9.088	208.8E6	204.6E6	687.208	699.618
3) T	4-Nitroph...	11.048	10.082	93002403	85911751	689.238	698.715
5) T	DICAMBA	11.769	11.221	547.0E6	580.3E6	695.002	706.250
6) T	MCPD	12.109	11.448	40436068	40653233	72.214	74.487
7) T	MCPA	12.360	11.824	65434542	60496886	70.792	73.483
8) T	DICHLORPROP	12.960	12.345	149.2E6	155.1E6	688.548	707.855
9) T	2,4-D	13.318	12.817	189.9E6	209.4E6	710.898	700.760
10) T	Pentachlo...	13.699	13.366	2019.5E6	2281.2E6	713.612	720.470
11) T	2,4,5-TP ...	14.569	13.983	772.3E6	907.6E6	706.017	714.480
12) T	2,4,5-T	14.968	14.549	816.9E6	743.7E6	696.531	678.955
13) T	2,4-DB	15.716	15.199	110.6E6	116.7E6	704.419	741.022
14) T	DINOSEB	17.202	15.628	560.1E6	616.1E6	668.961	696.553
15) T	Picloram	16.966	16.807	1158.0E6	1138.1E6	677.325	717.477
16) T	DCPA	17.545	16.861	990.8E6	1256.8E6	714.785	694.682

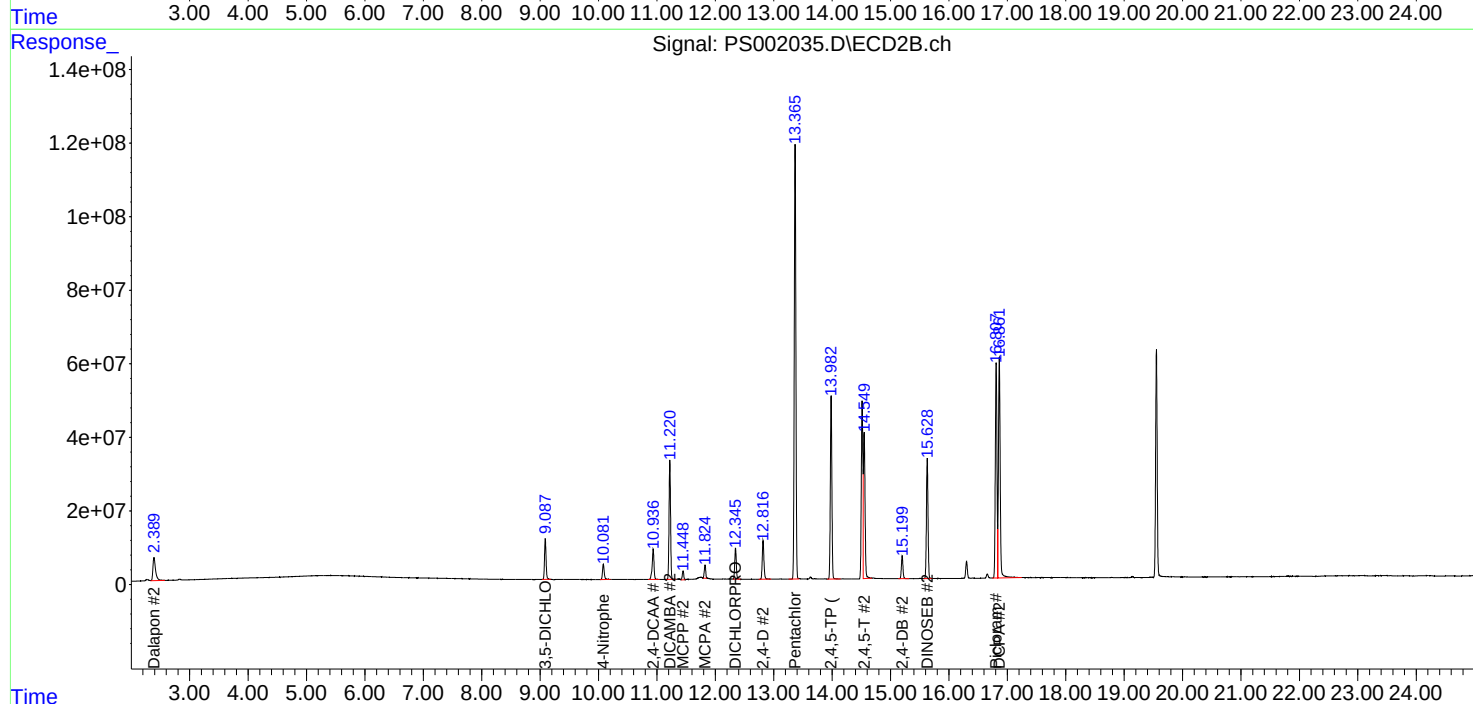
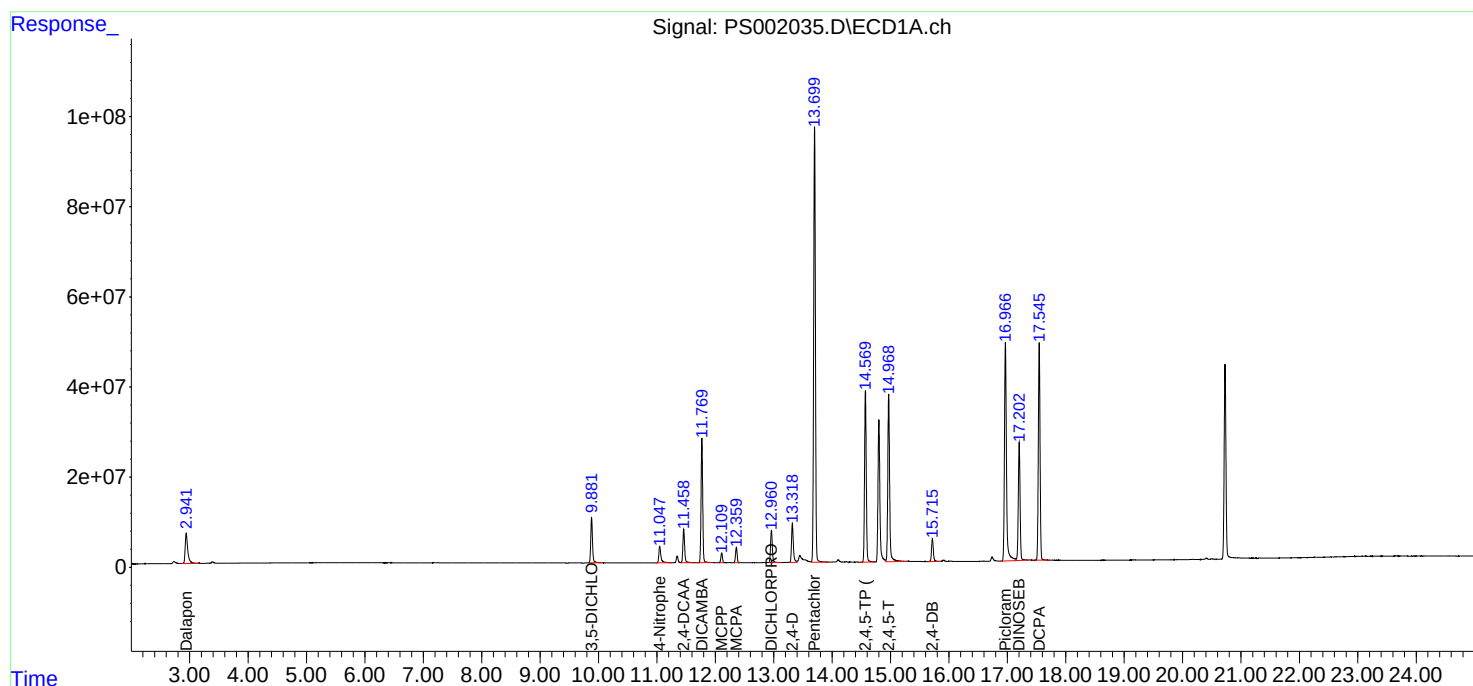
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

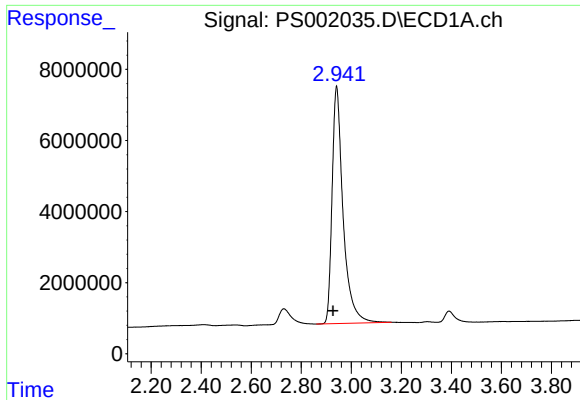
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101818\
Data File : PS002035.D
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Acq On : 18 Oct 2018 21:41
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:38:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

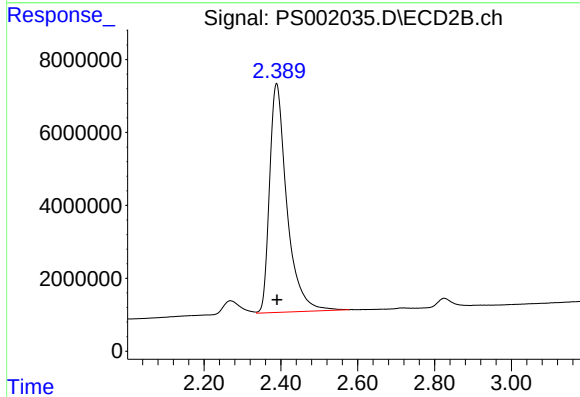




#1 Dalapon

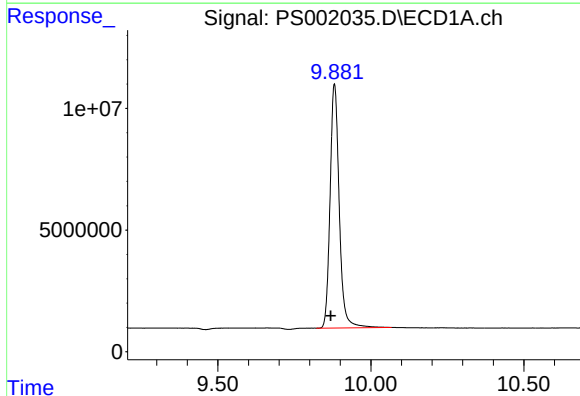
R.T.: 2.941 min
Delta R.T.: 0.014 min
Response: 203897164
Conc: 668.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



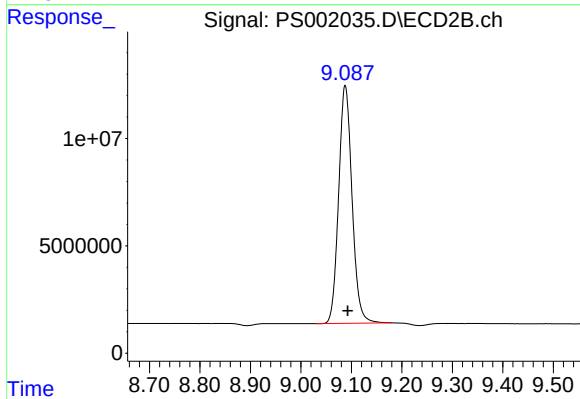
#1 Dalapon

R.T.: 2.389 min
Delta R.T.: -0.001 min
Response: 196532723
Conc: 673.13 ng/ml



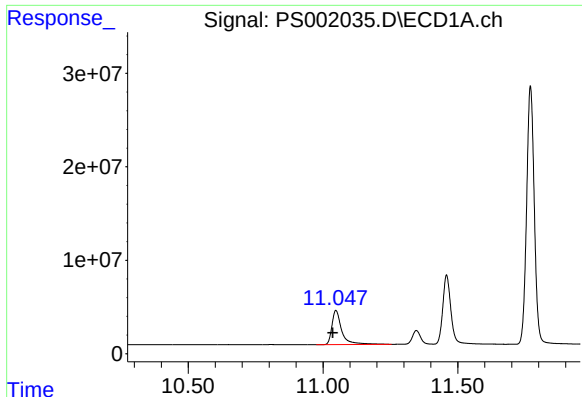
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.881 min
Delta R.T.: 0.011 min
Response: 208764543
Conc: 687.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

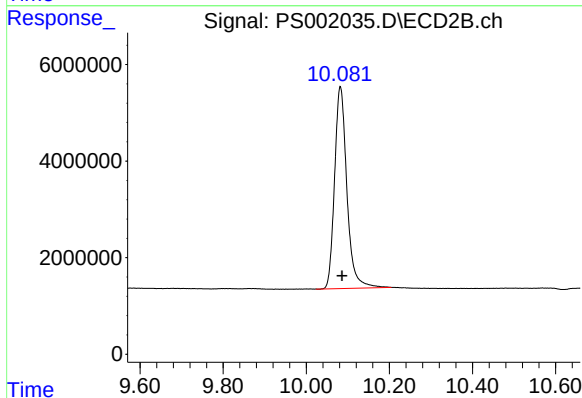
R.T.: 9.088 min
Delta R.T.: -0.005 min
Response: 204591776
Conc: 699.62 ng/ml



#3 4-Nitrophenol

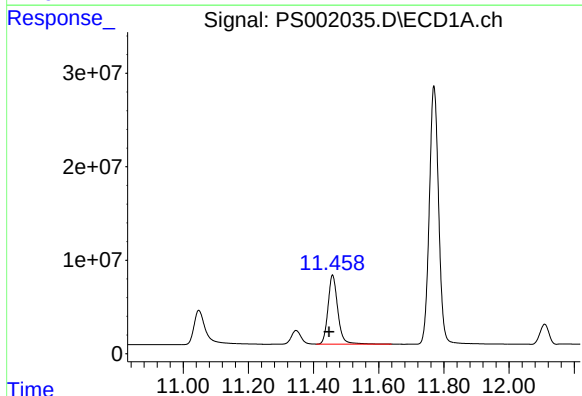
R.T.: 11.048 min
Delta R.T.: 0.012 min
Response: 93002403
Conc: 689.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



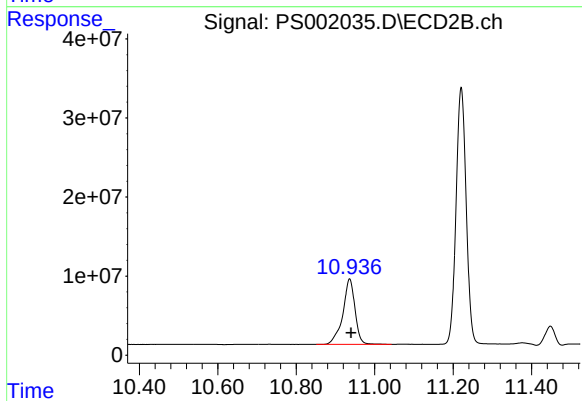
#3 4-Nitrophenol

R.T.: 10.082 min
Delta R.T.: -0.004 min
Response: 85911751
Conc: 698.71 ng/ml



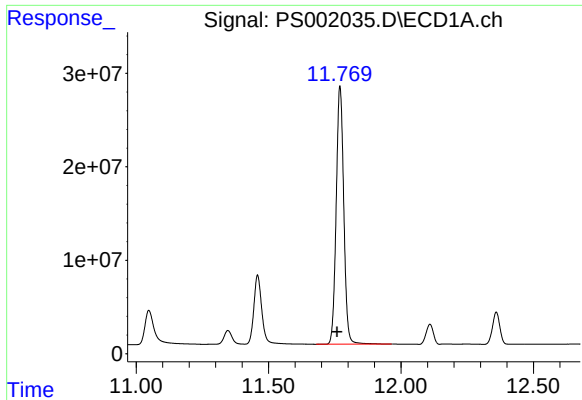
#4 2,4-DCAA

R.T.: 11.458 min
Delta R.T.: 0.011 min
Response: 154176112
Conc: 729.30 ng/ml



#4 2,4-DCAA

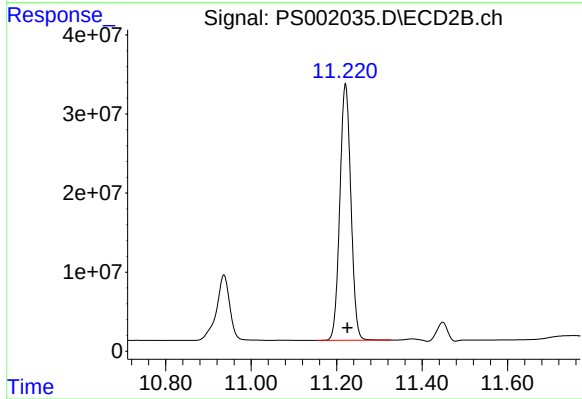
R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 178716955
Conc: 749.32 ng/ml



#5 DICAMBA

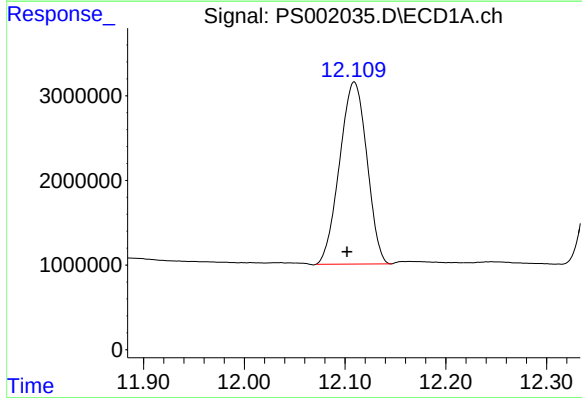
R.T.: 11.769 min
Delta R.T.: 0.011 min
Response: 547027132
Conc: 695.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



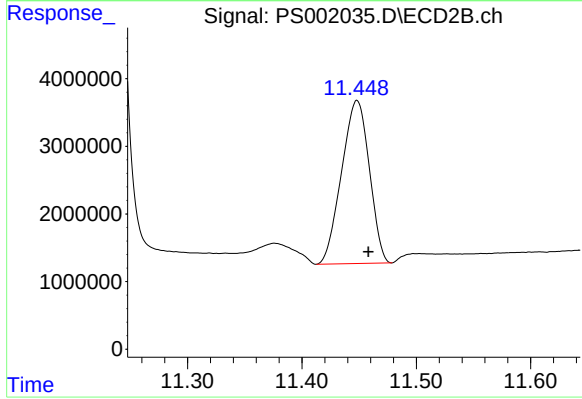
#5 DICAMBA

R.T.: 11.221 min
Delta R.T.: -0.005 min
Response: 580324271
Conc: 706.25 ng/ml



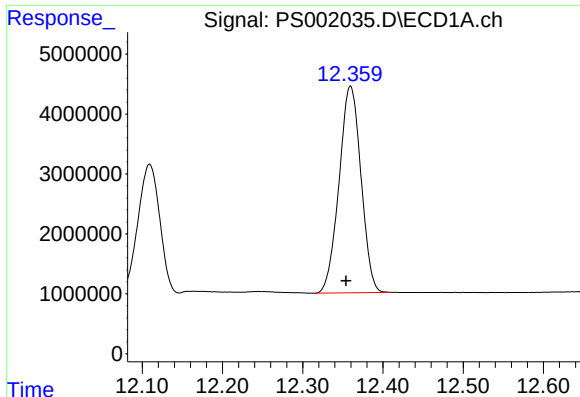
#6 MCP

R.T.: 12.109 min
Delta R.T.: 0.007 min
Response: 40436068
Conc: 72.21 ug/ml



#6 MCP

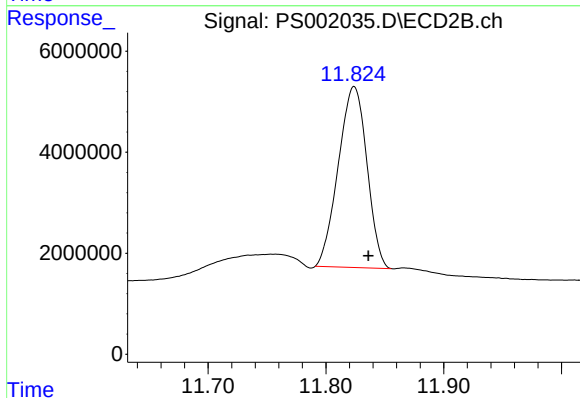
R.T.: 11.448 min
Delta R.T.: -0.010 min
Response: 40653233
Conc: 74.49 ug/ml



#7 MCPA

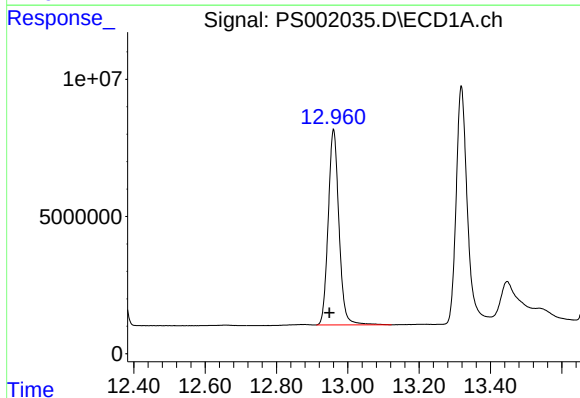
R.T.: 12.360 min
Delta R.T.: 0.006 min
Response: 65434542
Conc: 70.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



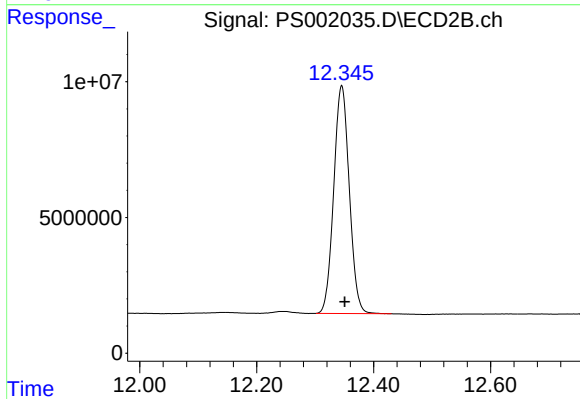
#7 MCPA

R.T.: 11.824 min
Delta R.T.: -0.012 min
Response: 60496886
Conc: 73.48 ug/ml



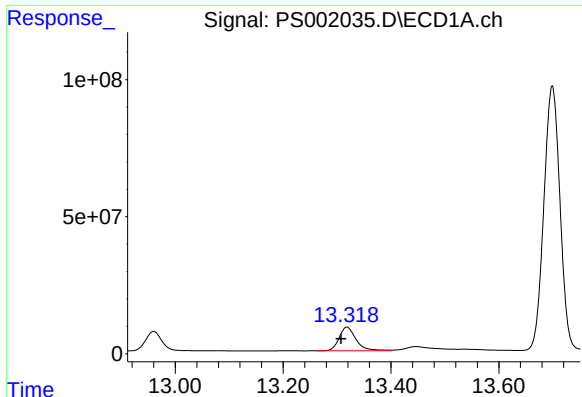
#8 DICHLORPROP

R.T.: 12.960 min
Delta R.T.: 0.011 min
Response: 149210252
Conc: 688.55 ng/ml



#8 DICHLORPROP

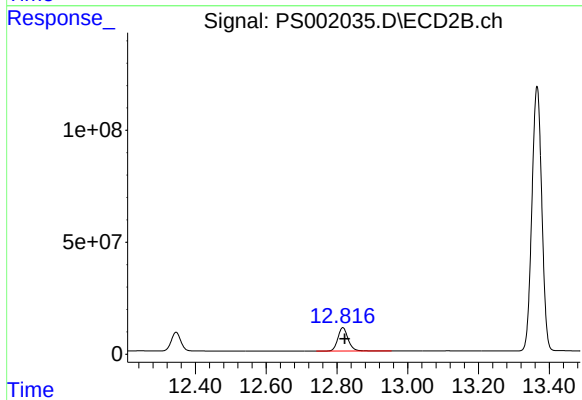
R.T.: 12.345 min
Delta R.T.: -0.005 min
Response: 155060477
Conc: 707.86 ng/ml



#9 2,4-D

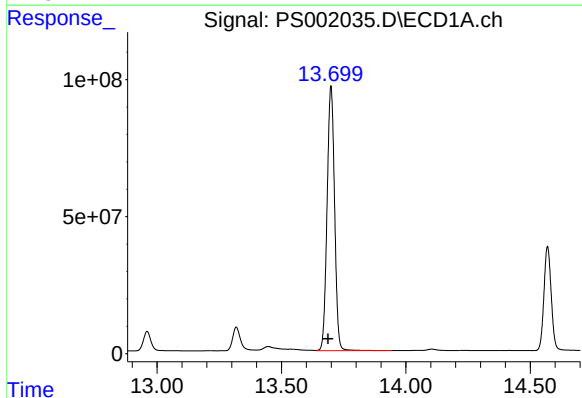
R.T.: 13.318 min
Delta R.T.: 0.011 min
Response: 189859317
Conc: 710.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



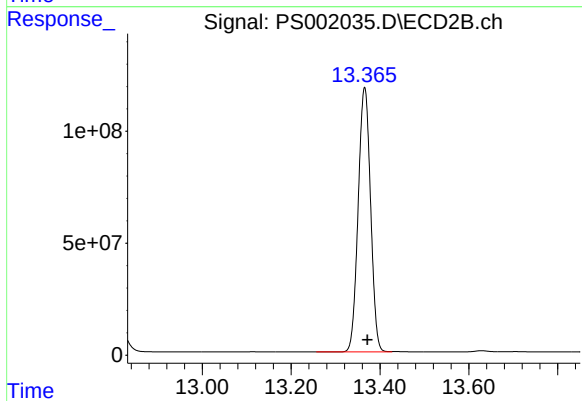
#9 2,4-D

R.T.: 12.817 min
Delta R.T.: -0.005 min
Response: 209397277
Conc: 700.76 ng/ml



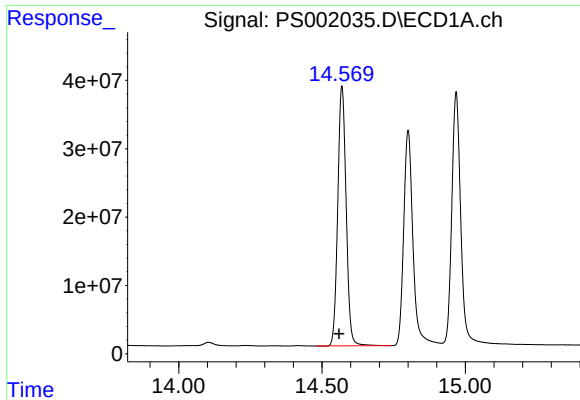
#10 Pentachlorophenol

R.T.: 13.699 min
Delta R.T.: 0.012 min
Response: 2019502560
Conc: 713.61 ng/ml



#10 Pentachlorophenol

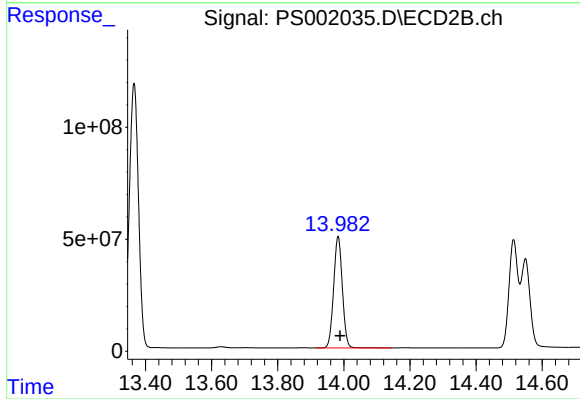
R.T.: 13.366 min
Delta R.T.: -0.006 min
Response: 2281231600
Conc: 720.47 ng/ml



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

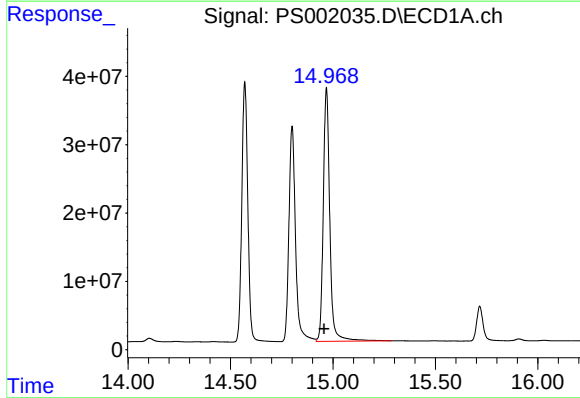
R.T.: 14.569 min
Delta R.T.: 0.010 min
Response: 772260033
Conc: 706.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



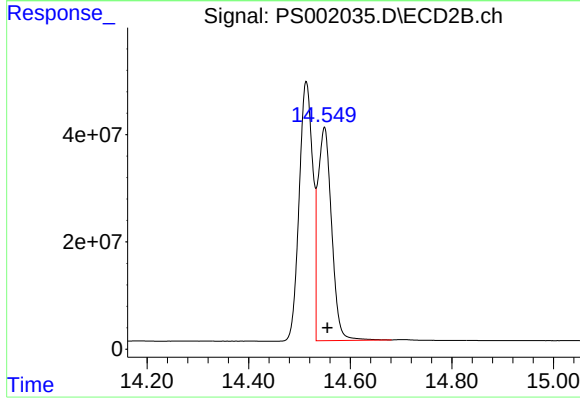
#11 2,4,5-TP (SILVEX)

R.T.: 13.983 min
Delta R.T.: -0.006 min
Response: 907615156
Conc: 714.48 ng/ml



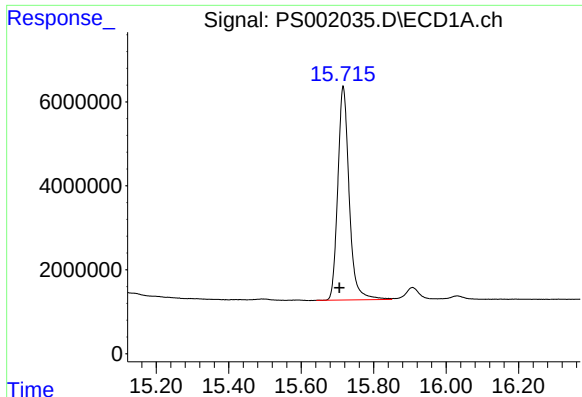
#12 2,4,5-T

R.T.: 14.968 min
Delta R.T.: 0.011 min
Response: 816856872
Conc: 696.53 ng/ml



#12 2,4,5-T

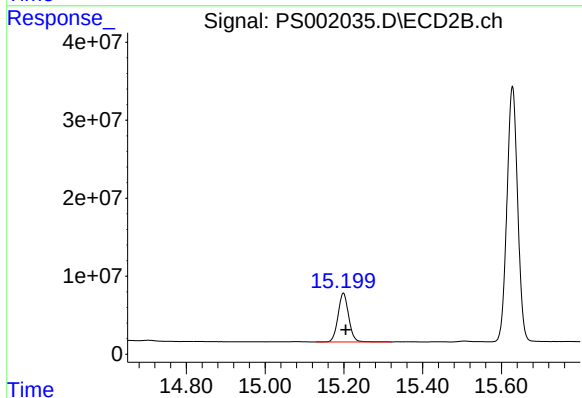
R.T.: 14.549 min
Delta R.T.: -0.006 min
Response: 743675410
Conc: 678.95 ng/ml



#13 2,4-DB

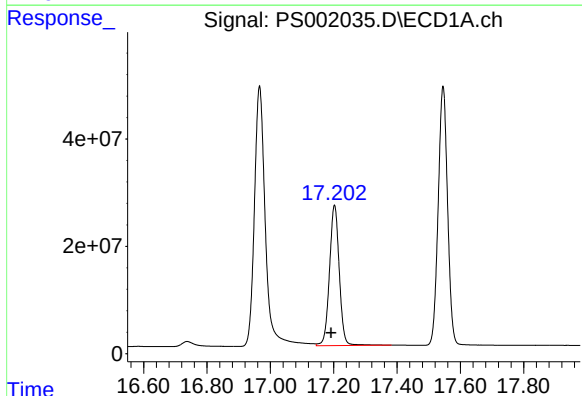
R.T.: 15.716 min
Delta R.T.: 0.011 min
Response: 110643379
Conc: 704.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



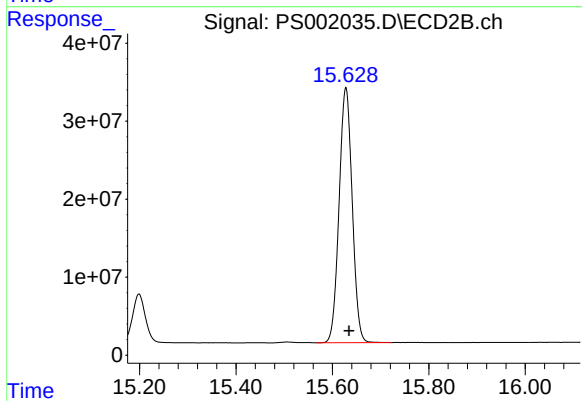
#13 2,4-DB

R.T.: 15.199 min
Delta R.T.: -0.006 min
Response: 116654534
Conc: 741.02 ng/ml



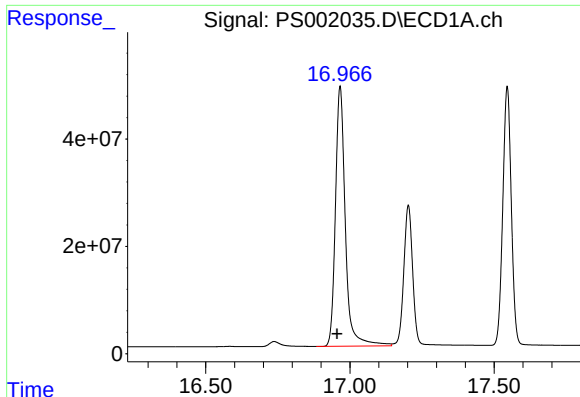
#14 DINOSEB

R.T.: 17.202 min
Delta R.T.: 0.011 min
Response: 560077148
Conc: 668.96 ng/ml



#14 DINOSEB

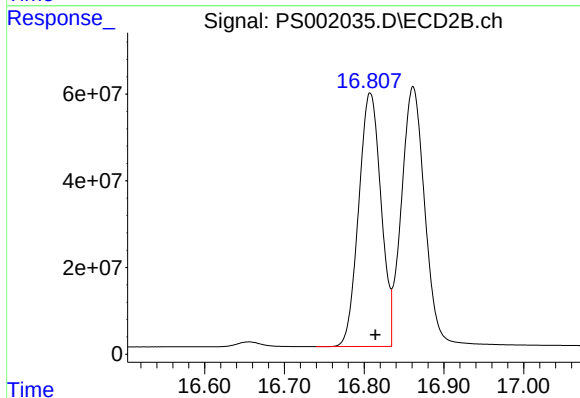
R.T.: 15.628 min
Delta R.T.: -0.006 min
Response: 616050632
Conc: 696.55 ng/ml



#15 Picloram

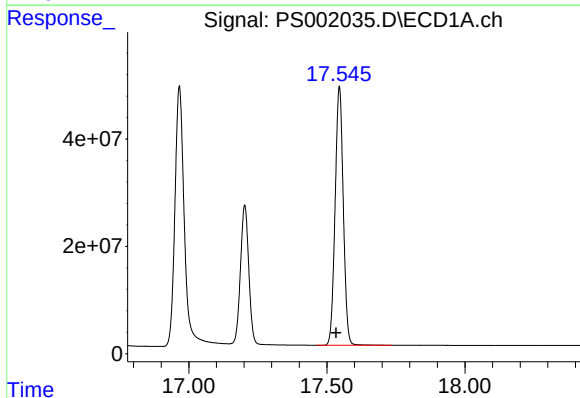
R.T.: 16.966 min
Delta R.T.: 0.011 min
Response: 1158029180
Conc: 677.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



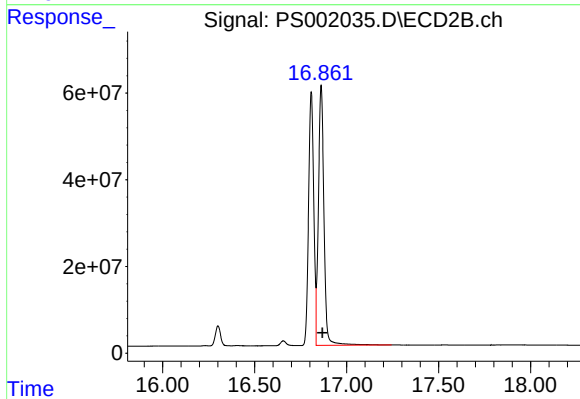
#15 Picloram

R.T.: 16.807 min
Delta R.T.: -0.007 min
Response: 1138094801
Conc: 717.48 ng/ml



#16 DCPA

R.T.: 17.545 min
Delta R.T.: 0.012 min
Response: 990783052
Conc: 714.79 ng/ml



#16 DCPA

R.T.: 16.861 min
Delta R.T.: -0.007 min
Response: 1256825553
Conc: 694.68 ng/ml