

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080218\
 Data File : PS001356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 12:01
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 06:35:39 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	11.619	11.039	134.2E6	132.9E6	723.104	730.580
Target Compounds							
1) T	Dalapon	3.014	2.430	156.7E6	155.5E6	660.648	682.256
2) T	3,5-DICHL...	10.036	9.186	178.0E6	172.1E6	659.482	675.509
3) T	4-Nitroph...	11.211	10.185	66230926	66986450	575.478	657.123
5) T	DICAMBA	11.933	11.326	465.1E6	471.1E6	646.930	687.402
6) T	MCPD	12.272	11.550	21342216	18451250	42.463	42.523
7) T	MCPA	12.523	11.927	52696178	28200171	66.820	43.368 #
8) T	DICHLORPROP	13.126	12.452	122.2E6	121.1E6	669.384	683.784
9) T	2,4-D	13.485	12.922	169.3E6	162.6E6	689.704	685.061
10) T	Pentachlo...	13.873	13.478	2037.8E6	1963.1E6	723.767	713.301
11) T	2,4,5-TP ...	14.743	14.091	790.8E6	760.0E6	704.592	695.013
12) T	2,4,5-T	15.140	14.662	787.7E6	596.0E6	707.921	645.221
13) T	2,4-DB	15.890	15.308	98642808	92848102	685.192	697.255
14) T	DINOSEB	17.390	15.740	546.7E6	502.6E6	711.736	707.136
15) T	Picloram	17.149	16.922	1026.8E6	939.2E6	649.591	681.297
16) T	DCPA	17.730	16.978	971.0E6	947.7E6	719.190	656.196

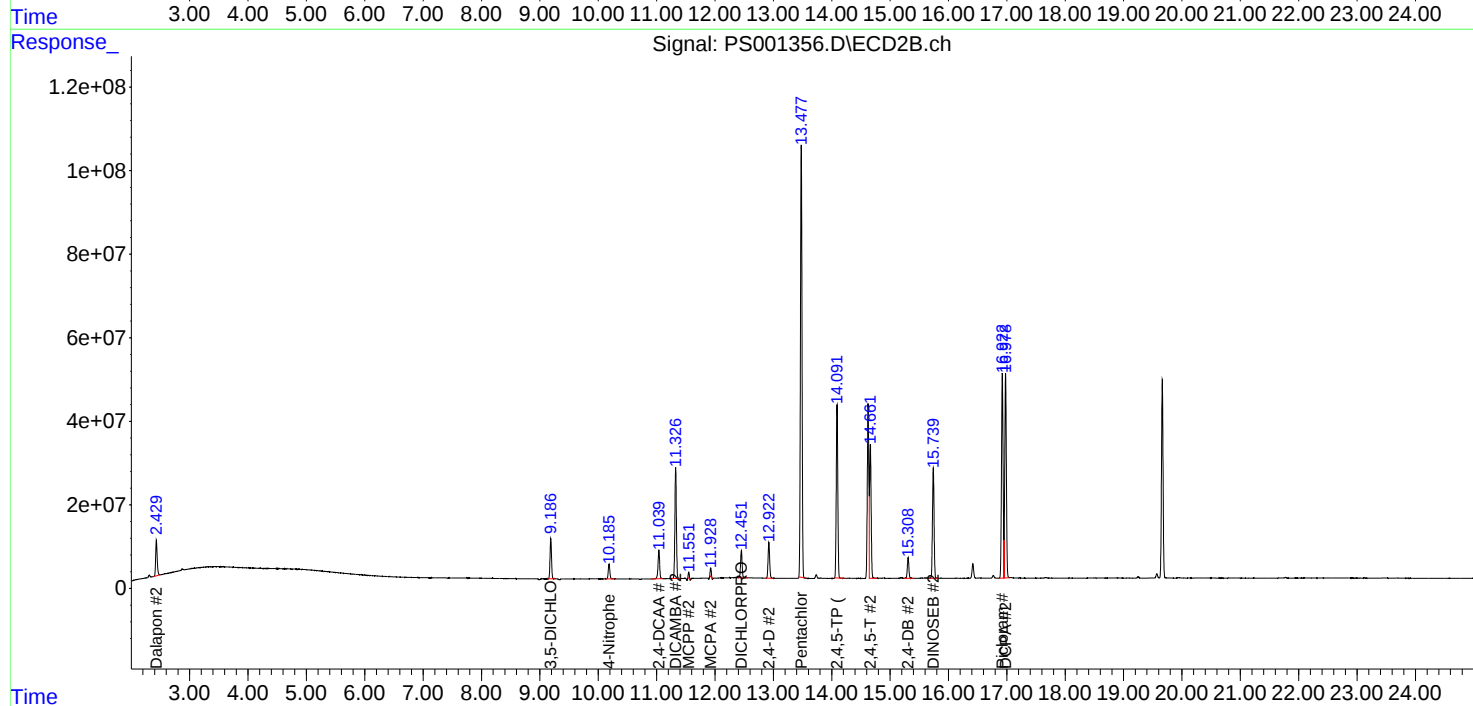
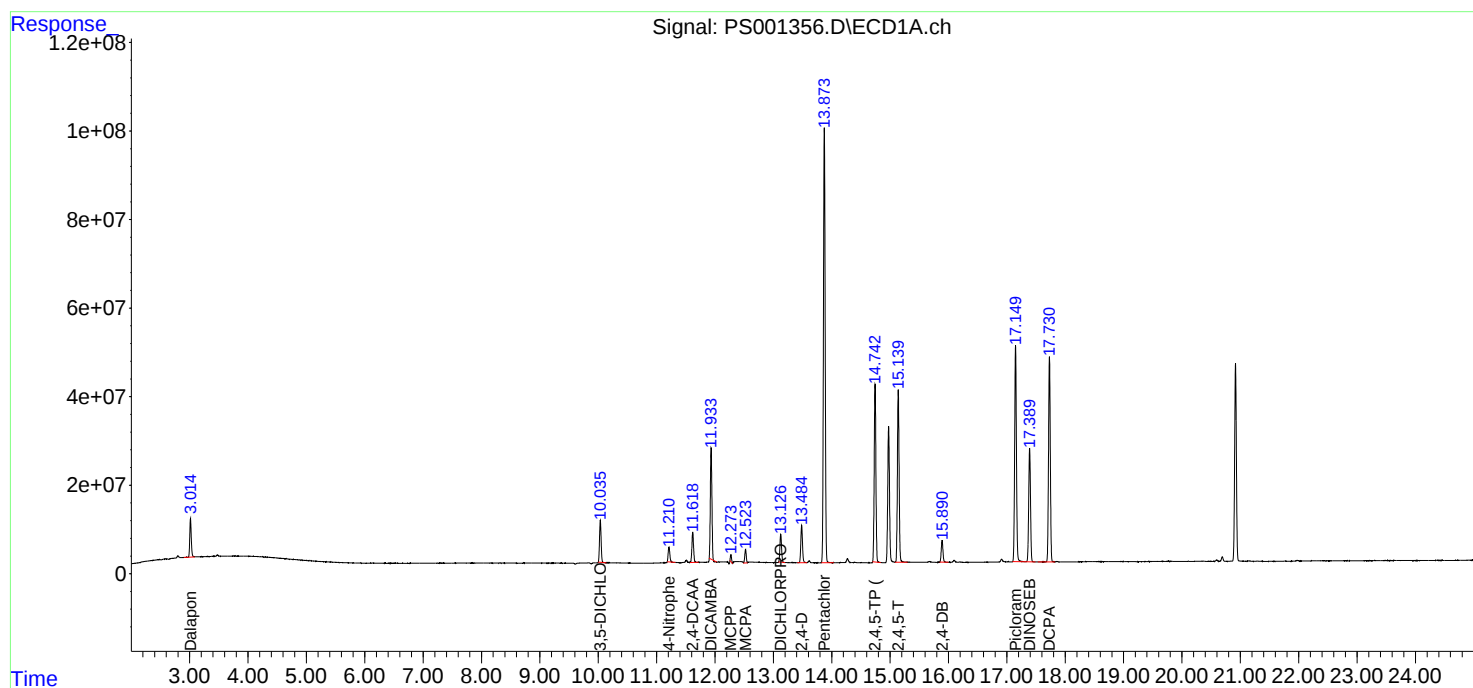
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

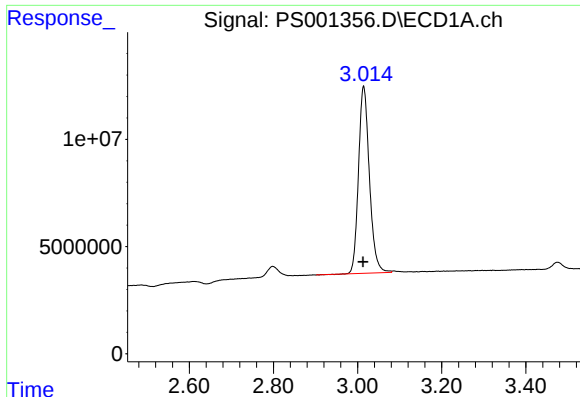
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Data File : PS001356.D
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Acq On : 02 Aug 2018 12:01
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 06:35:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
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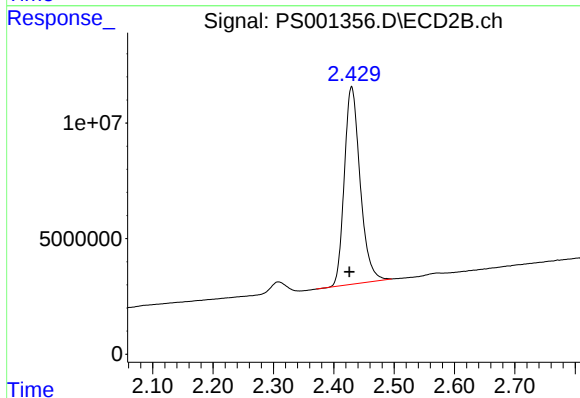




#1 Dalapon

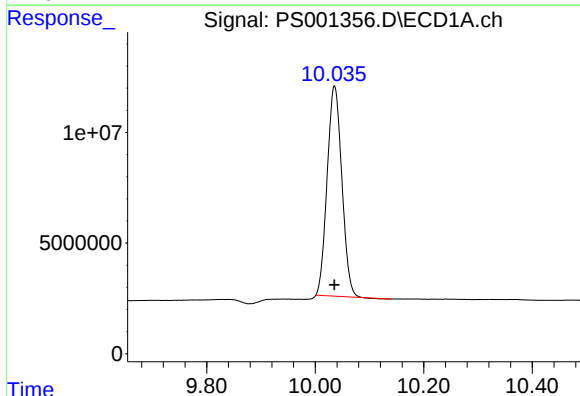
R.T.: 3.014 min
Delta R.T.: 0.001 min
Response: 156656598
Conc: 660.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



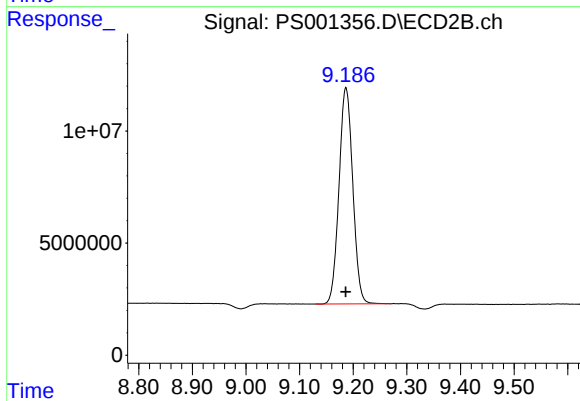
#1 Dalapon

R.T.: 2.430 min
Delta R.T.: 0.004 min
Response: 155467158
Conc: 682.26 ng/ml



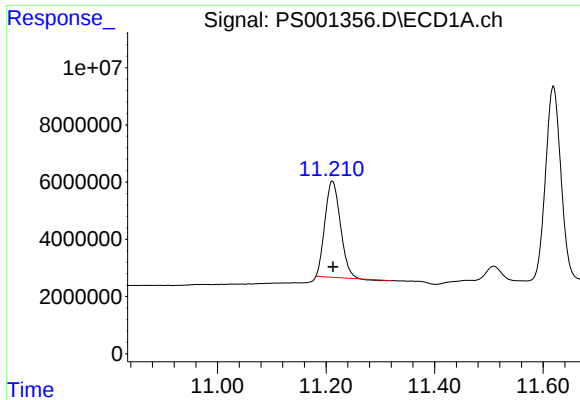
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.036 min
Delta R.T.: 0.000 min
Response: 177991615
Conc: 659.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

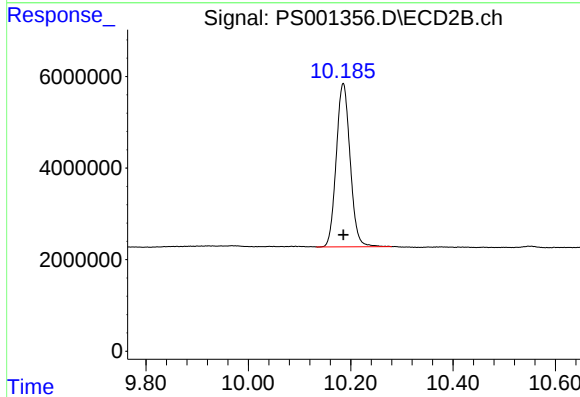
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 172085216
Conc: 675.51 ng/ml



#3 4-Nitrophenol

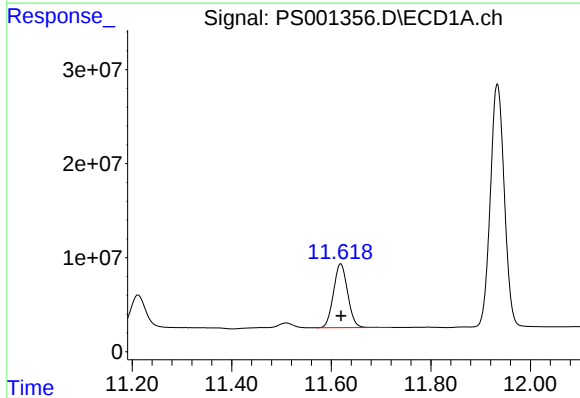
R.T.: 11.211 min
Delta R.T.: -0.002 min
Response: 66230926
Conc: 575.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



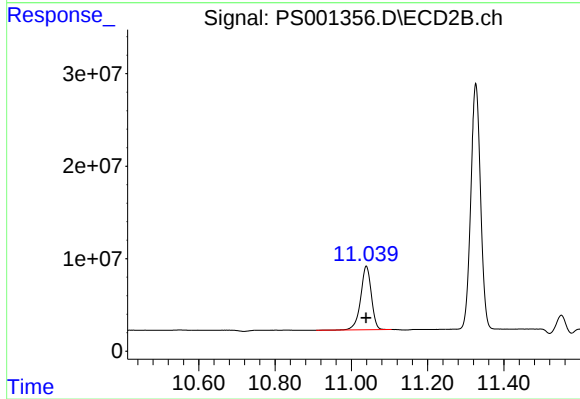
#3 4-Nitrophenol

R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 66986450
Conc: 657.12 ng/ml



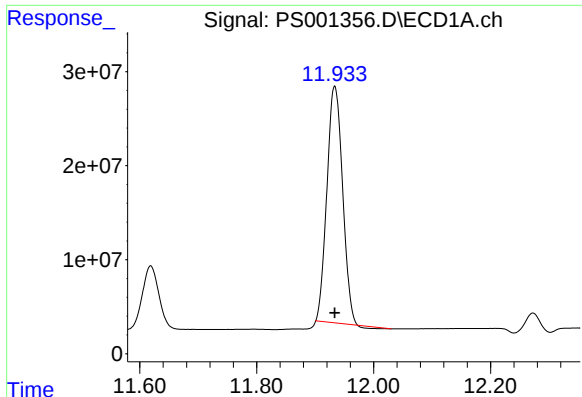
#4 2,4-DCAA

R.T.: 11.619 min
Delta R.T.: 0.000 min
Response: 134171927
Conc: 723.10 ng/ml



#4 2,4-DCAA

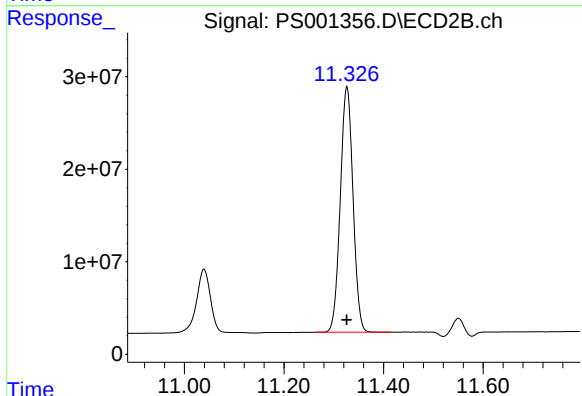
R.T.: 11.039 min
Delta R.T.: 0.000 min
Response: 132874084
Conc: 730.58 ng/ml



#5 DICAMBA

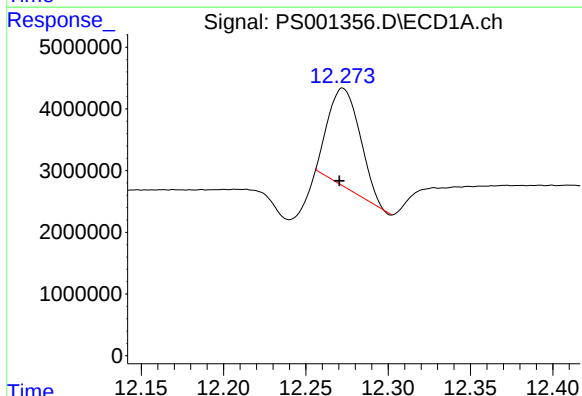
R.T.: 11.933 min
Delta R.T.: 0.000 min
Response: 465125826
Conc: 646.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



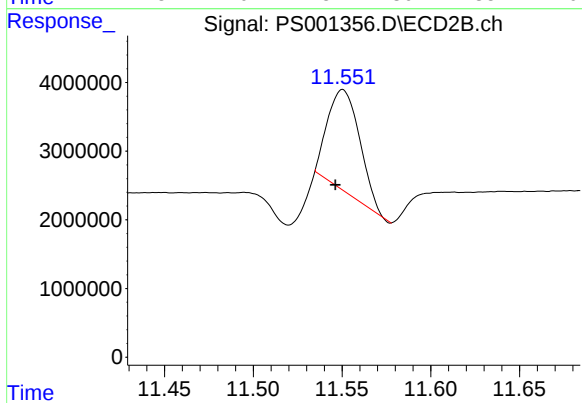
#5 DICAMBA

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 471133546
Conc: 687.40 ng/ml



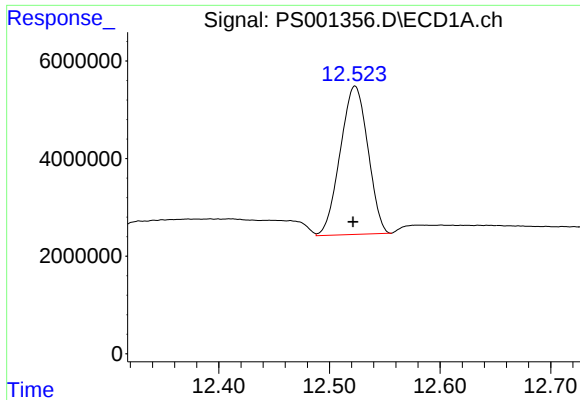
#6 MCP

R.T.: 12.272 min
Delta R.T.: 0.002 min
Response: 21342216
Conc: 42.46 ug/ml



#6 MCP

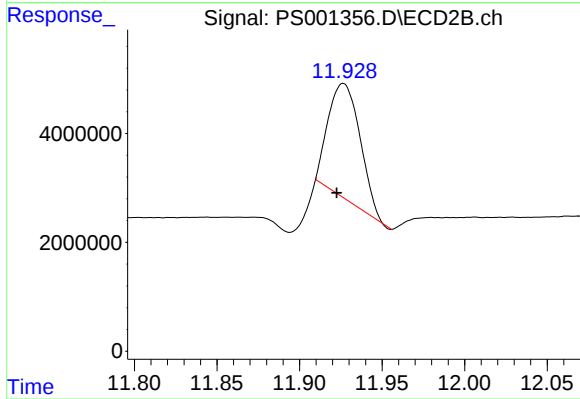
R.T.: 11.550 min
Delta R.T.: 0.004 min
Response: 18451250
Conc: 42.52 ug/ml



#7 MCPA

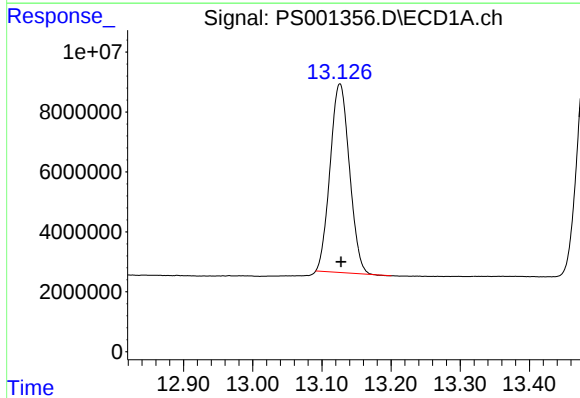
R.T.: 12.523 min
Delta R.T.: 0.002 min
Response: 52696178
Conc: 66.82 ug/ml

Instrument :
ECD_L
ClientSampleId :



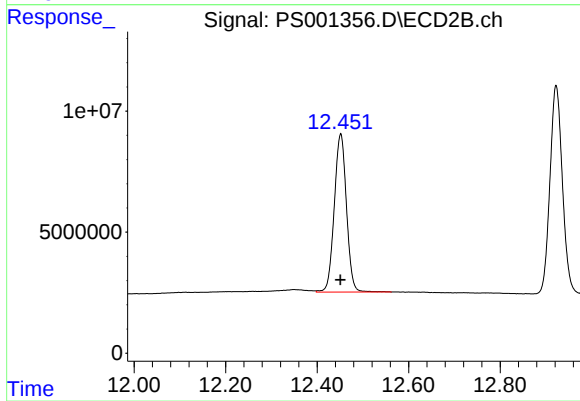
#7 MCPA

R.T.: 11.927 min
Delta R.T.: 0.004 min
Response: 28200171
Conc: 43.37 ug/ml



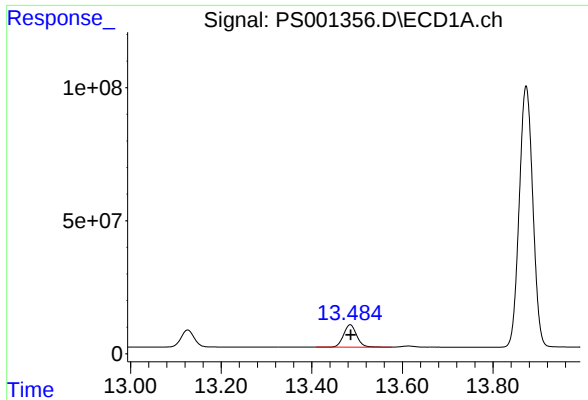
#8 DICHLORPROP

R.T.: 13.126 min
Delta R.T.: -0.002 min
Response: 122189125
Conc: 669.38 ng/ml



#8 DICHLORPROP

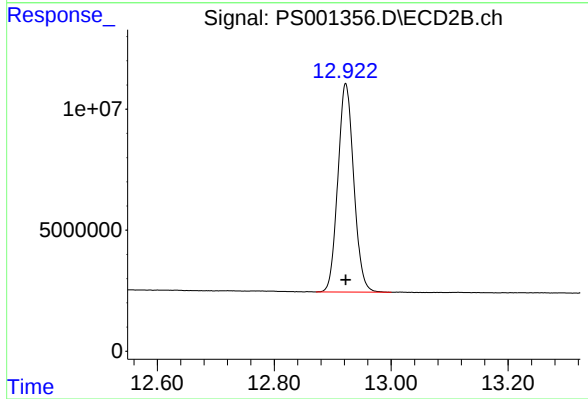
R.T.: 12.452 min
Delta R.T.: 0.000 min
Response: 121130170
Conc: 683.78 ng/ml



#9 2,4-D

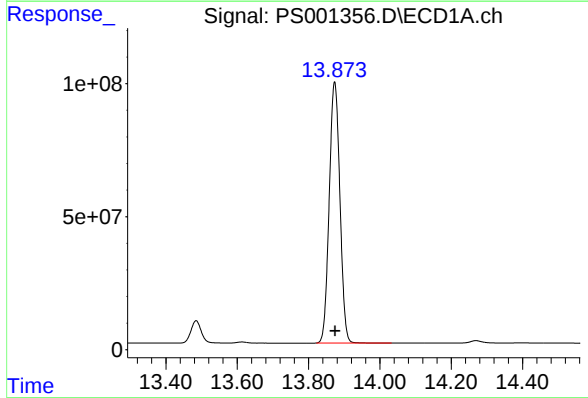
R.T.: 13.485 min
Delta R.T.: -0.002 min
Response: 169299651
Conc: 689.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



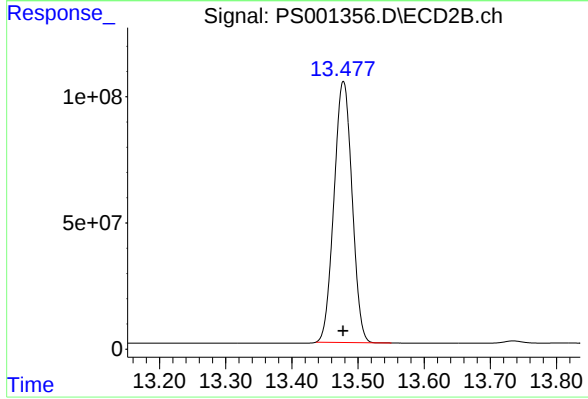
#9 2,4-D

R.T.: 12.922 min
Delta R.T.: 0.000 min
Response: 162560234
Conc: 685.06 ng/ml



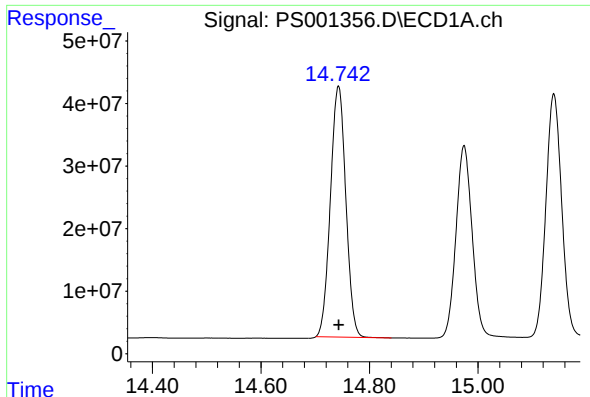
#10 Pentachlorophenol

R.T.: 13.873 min
Delta R.T.: -0.001 min
Response: 2037771122
Conc: 723.77 ng/ml



#10 Pentachlorophenol

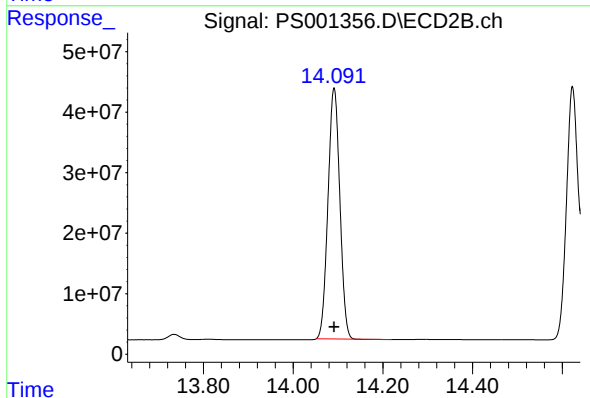
R.T.: 13.478 min
Delta R.T.: 0.000 min
Response: 1963132490
Conc: 713.30 ng/ml



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

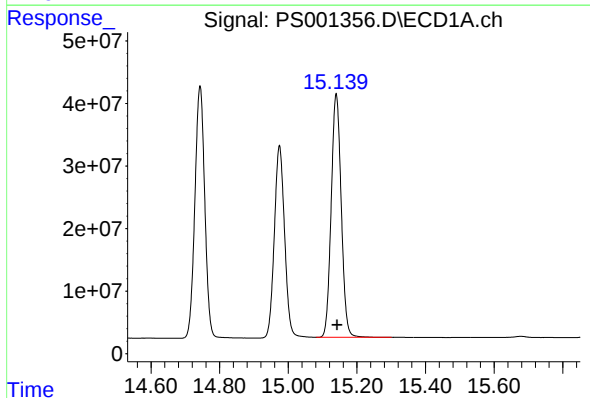
R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 790778247
Conc: 704.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



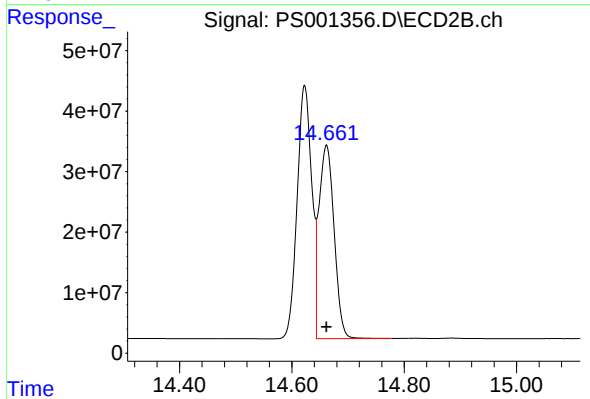
#11 2,4,5-TP (SILVEX)

R.T.: 14.091 min
Delta R.T.: 0.000 min
Response: 759963663
Conc: 695.01 ng/ml



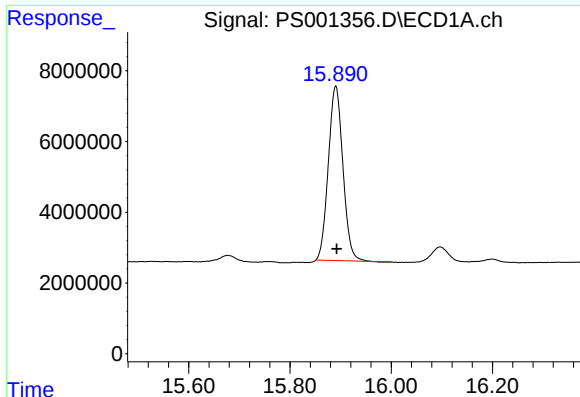
#12 2,4,5-T

R.T.: 15.140 min
Delta R.T.: -0.002 min
Response: 787728526
Conc: 707.92 ng/ml



#12 2,4,5-T

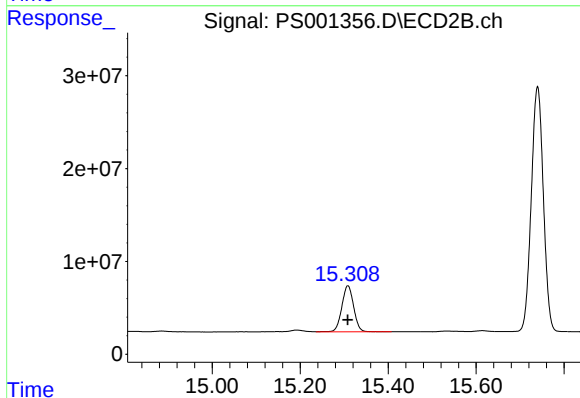
R.T.: 14.662 min
Delta R.T.: 0.000 min
Response: 596009115
Conc: 645.22 ng/ml



#13 2,4-DB

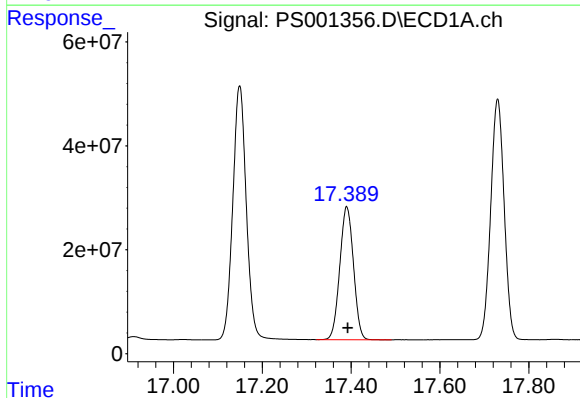
R.T.: 15.890 min
Delta R.T.: -0.002 min
Response: 98642808
Conc: 685.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



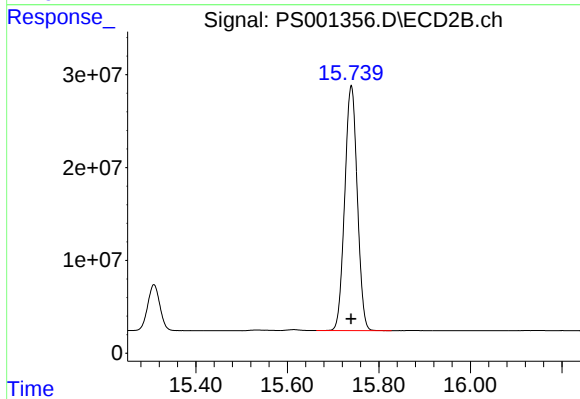
#13 2,4-DB

R.T.: 15.308 min
Delta R.T.: 0.000 min
Response: 92848102
Conc: 697.25 ng/ml



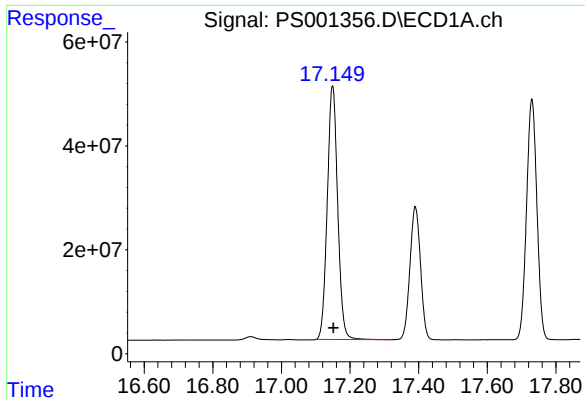
#14 DINOSEB

R.T.: 17.390 min
Delta R.T.: -0.002 min
Response: 546658913
Conc: 711.74 ng/ml



#14 DINOSEB

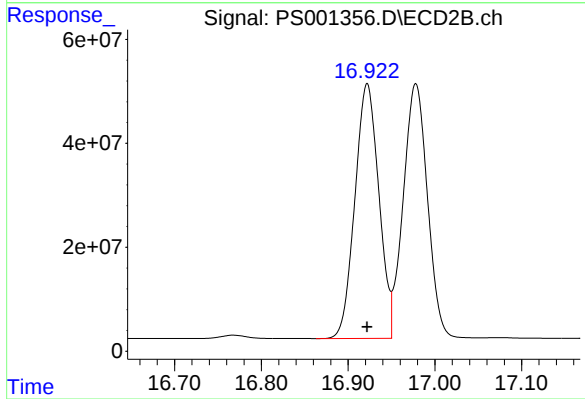
R.T.: 15.740 min
Delta R.T.: 0.000 min
Response: 502637625
Conc: 707.14 ng/ml



#15 Picloram

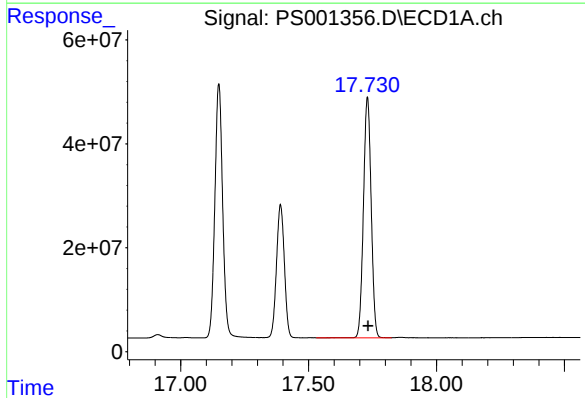
R.T.: 17.149 min
Delta R.T.: -0.003 min
Response: 1026772470
Conc: 649.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



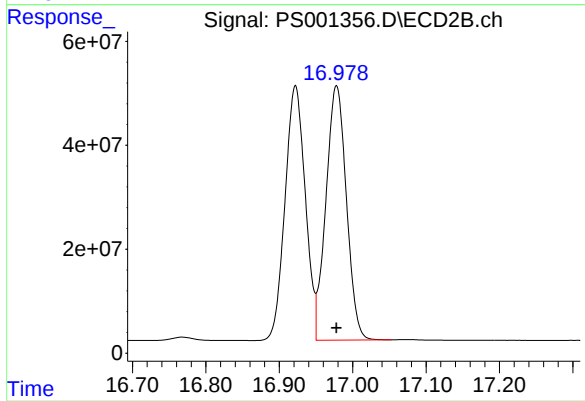
#15 Picloram

R.T.: 16.922 min
Delta R.T.: 0.000 min
Response: 939174271
Conc: 681.30 ng/ml



#16 DCPA

R.T.: 17.730 min
Delta R.T.: -0.002 min
Response: 970966219
Conc: 719.19 ng/ml



#16 DCPA

R.T.: 16.978 min
Delta R.T.: 0.000 min
Response: 947738483
Conc: 656.20 ng/ml