

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091218\
 Data File : PP027347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 17:49
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:11:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	12.045	12.158	189.0E6	336.1E6	761.748	743.332
Target Compounds							
1) T	Dalapon	3.312	2.983	408.3E6	403.4E6	666.645	673.589
2) T	3,5-DICHL...	10.459	10.250	323.9E6	378.2E6	693.124	685.179
3) T	4-Nitroph...	11.620	11.300	285.4E6	160.0E6	674.249	692.547
5) T	DICAMBA	12.367	12.469	1075.5E6	1200.0E6	697.846	694.716
6) T	MCPD	12.710	12.661	31533095	62949976	72.848	76.692
7) T	MCPA	12.954	13.050	48581221	99799339	67.298	76.386
8) T	DICHLORPROP	13.563	13.583	236.2E6	301.7E6	726.811	707.211
9) T	2,4-D	13.912	14.067	276.4E6	398.2E6	737.937	730.307
10) T	Pentachlo...	14.330	14.680	5646.6E6	4791.9E6	701.332	694.848
11) T	2,4,5-TP ...	15.193	15.250	2065.7E6	1859.6E6	707.955	714.443
12) T	2,4,5-T	15.581	15.889	1788.8E6	1558.5E6	729.909	757.475
13) T	2,4-DB	16.343	16.492	151.3E6	203.4E6	780.897	778.069
14) T	DINOSEB	17.833	16.885	1443.5E6	1288.0E6	702.329	702.170
15) T	Picloram	17.590	18.259	2533.0E6	2274.3E6	779.501	821.669
16) T	DCPA	18.198	18.144	3032.0E6	2392.8E6	717.559	719.469

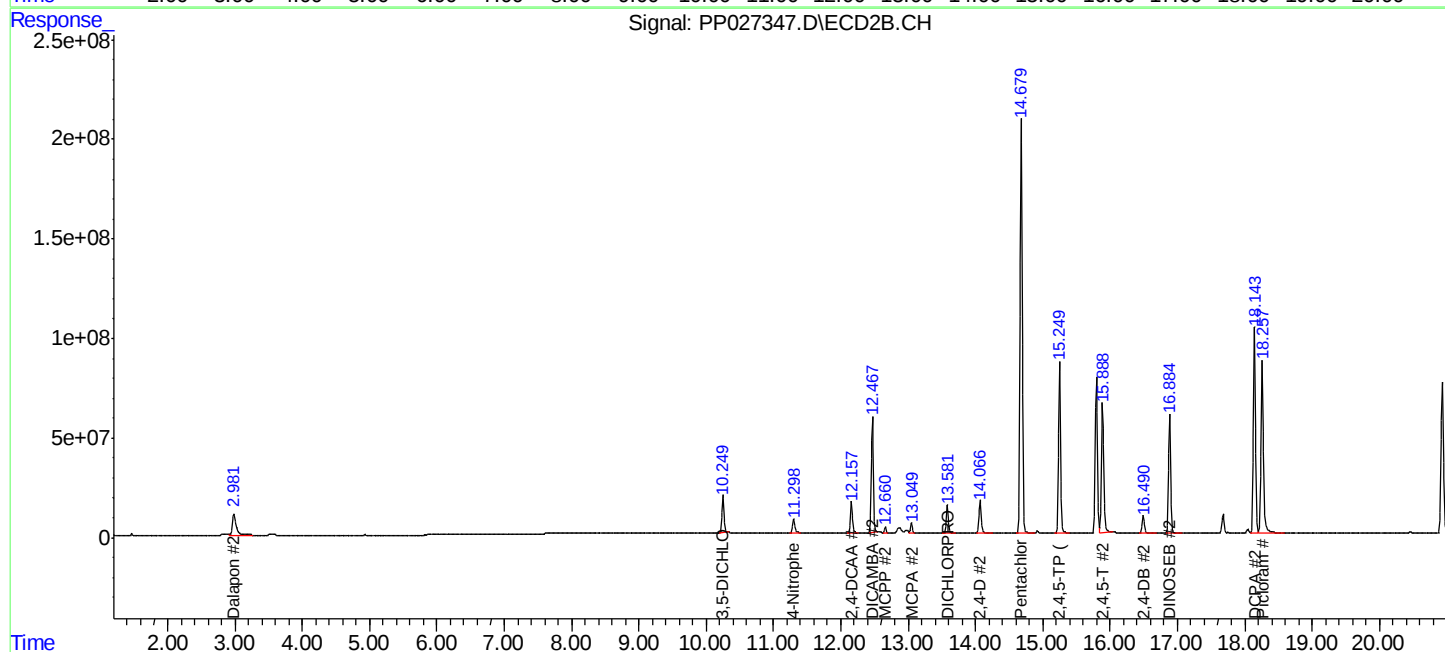
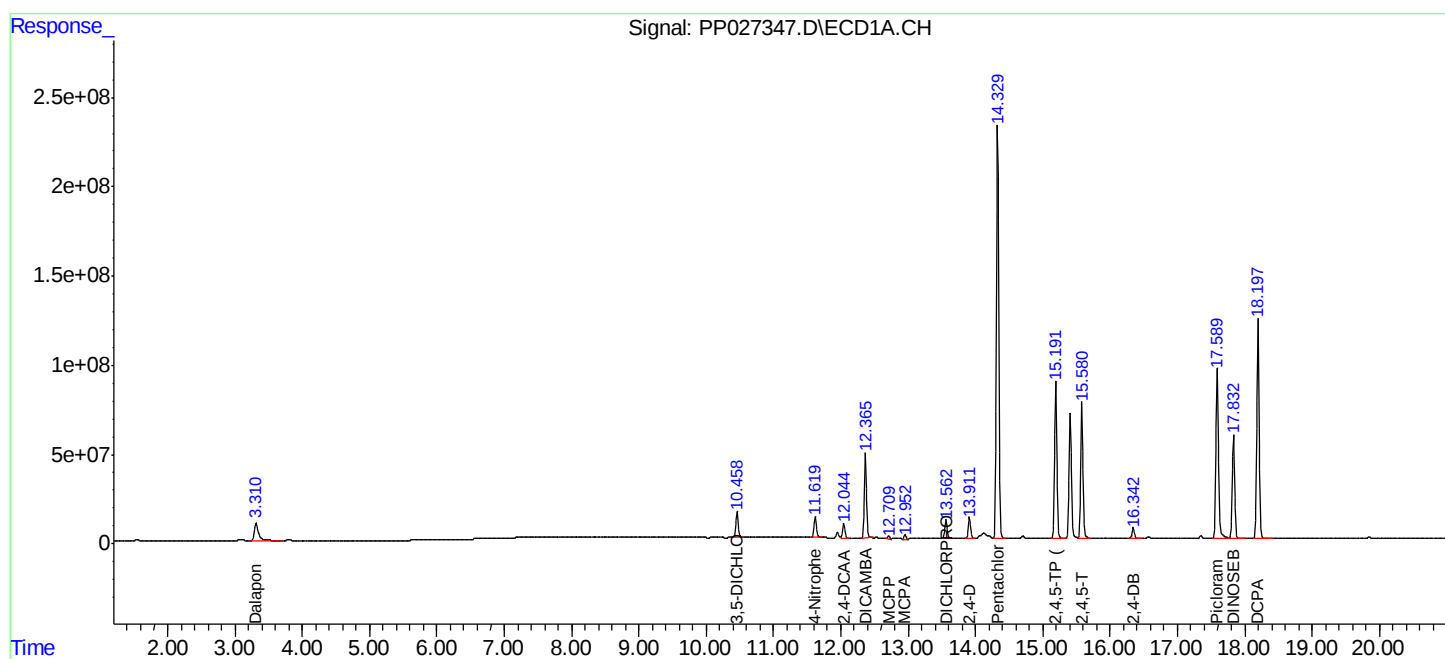
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

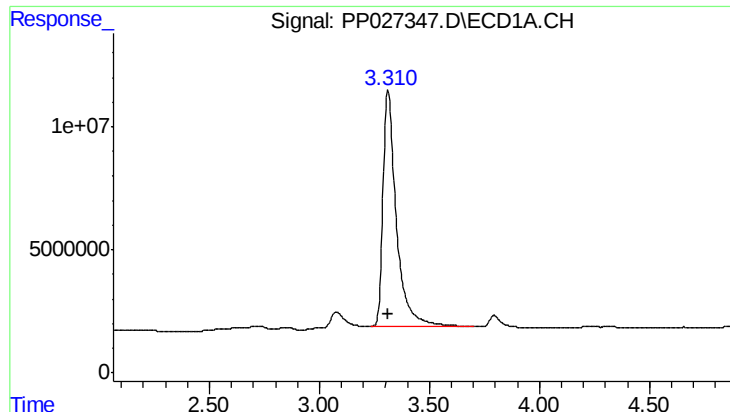
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091218\
Data File : PP027347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2018 17:49
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:11:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
Quant Title : 8080.M
QLast Update : Thu Aug 30 07:11:19 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

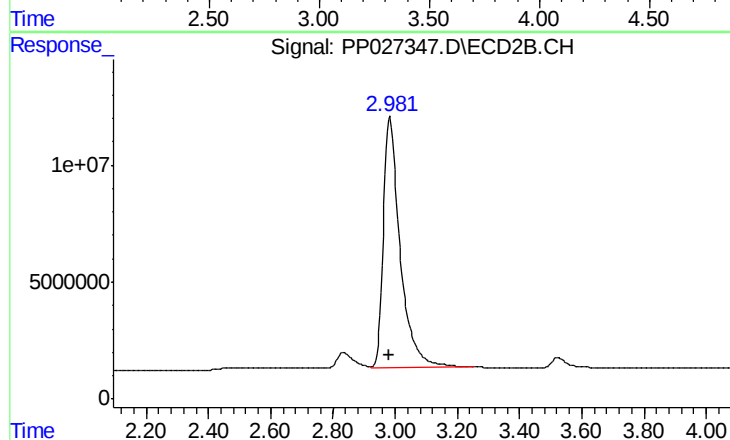




#1 Dalapon

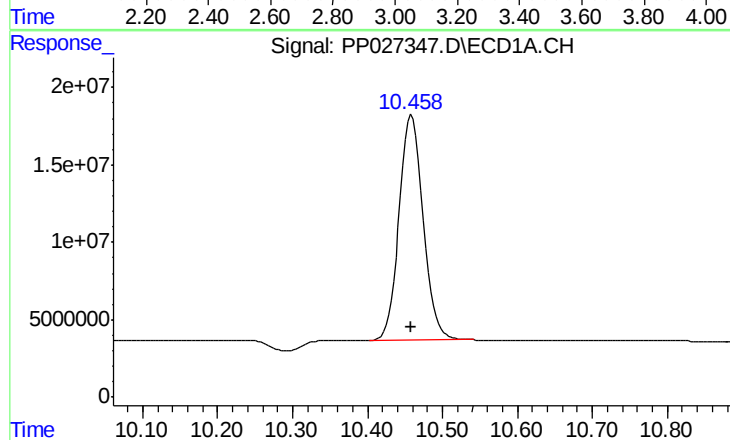
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 408332247
Conc: 666.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



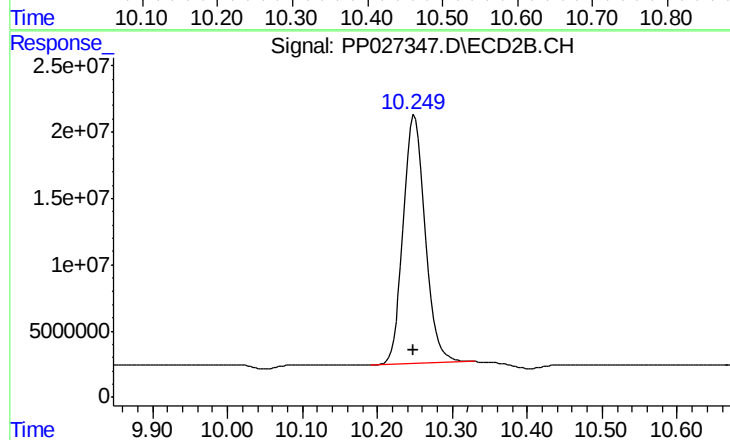
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 403439620
Conc: 673.59 ng/ml



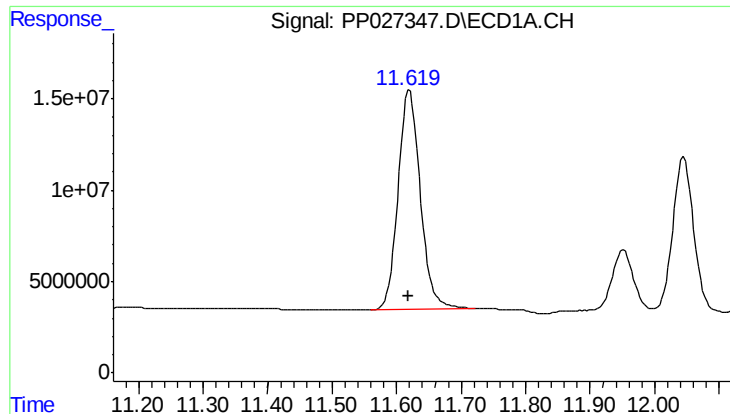
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 323935769
Conc: 693.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

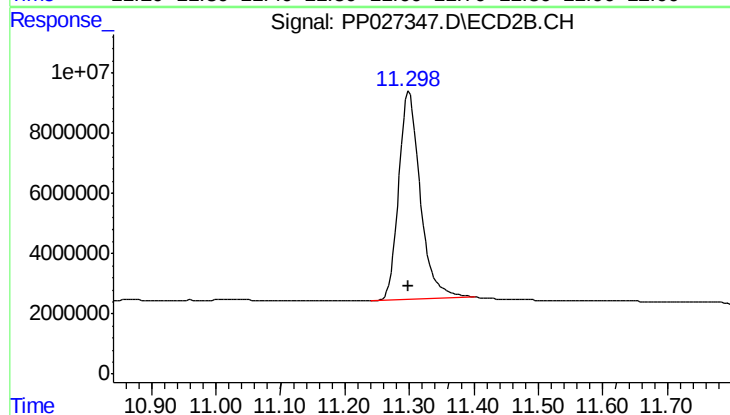
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 378156018
Conc: 685.18 ng/ml



#3 4-Nitrophenol

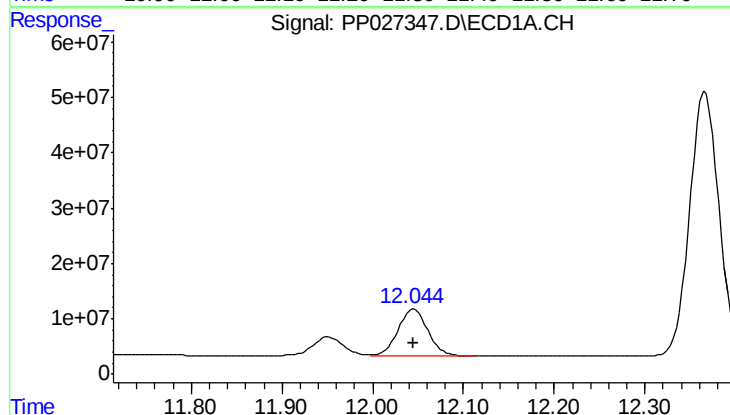
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 285388822
Conc: 674.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



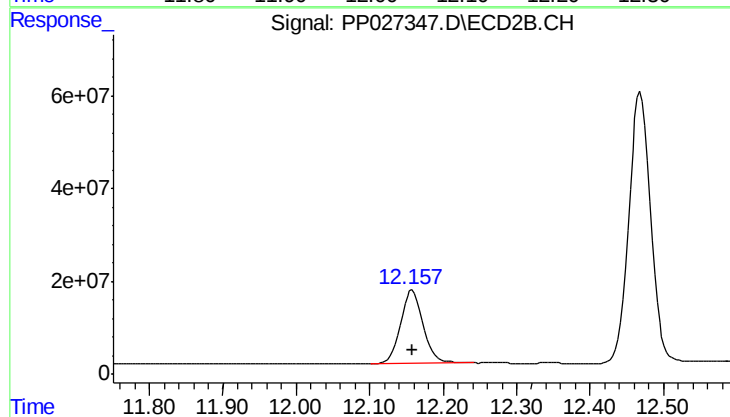
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 159998538
Conc: 692.55 ng/ml



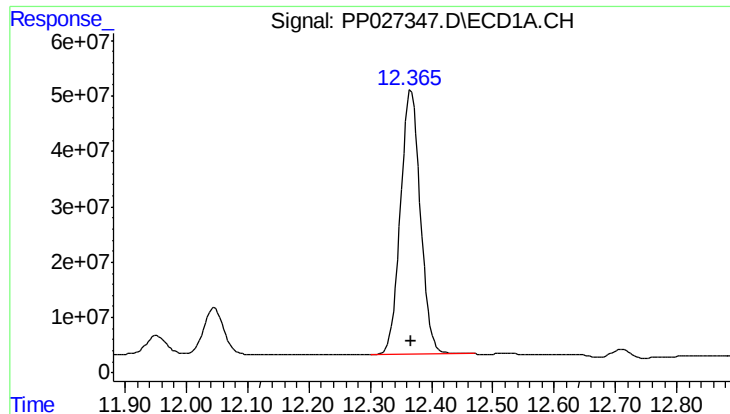
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 189028837
Conc: 761.75 ng/ml



#4 2,4-DCAA

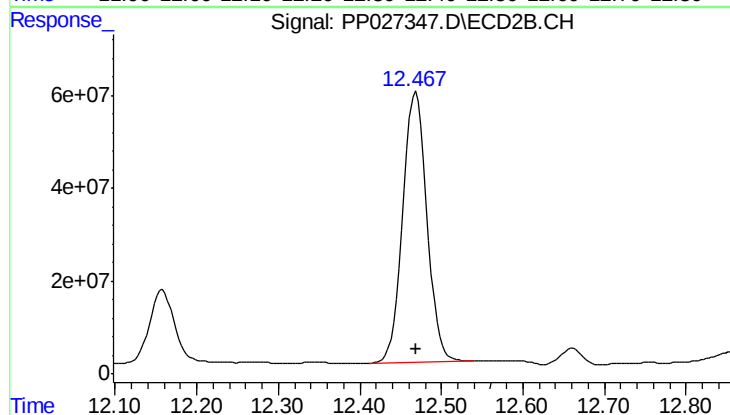
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 336141547
Conc: 743.33 ng/ml



#5 DICAMBA

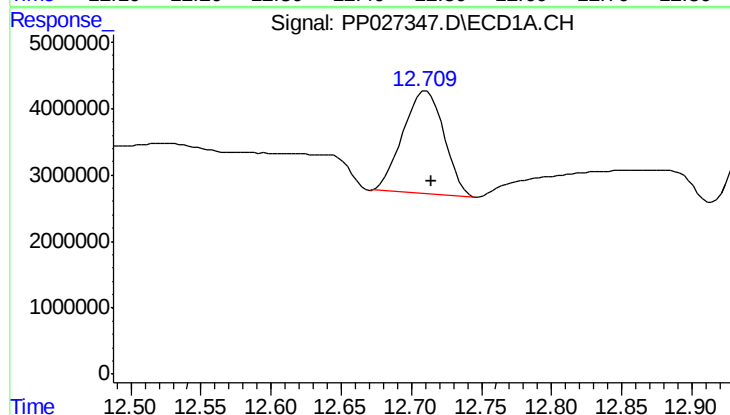
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1075467160
Conc: 697.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



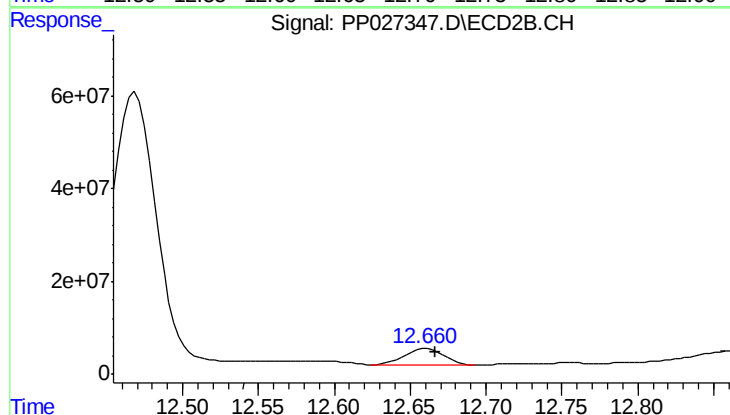
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1200031151
Conc: 694.72 ng/ml



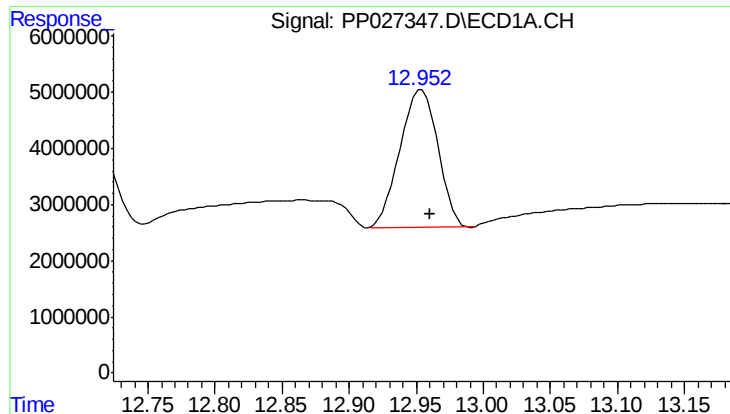
#6 MCP

R.T.: 12.710 min
Delta R.T.: -0.004 min
Response: 31533095
Conc: 72.85 ug/ml



#6 MCP

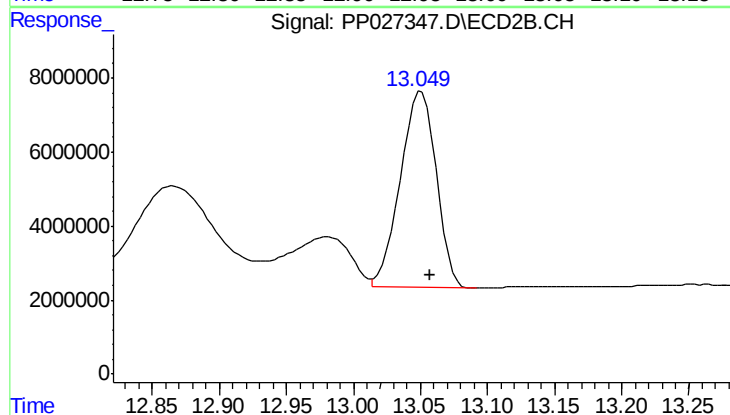
R.T.: 12.661 min
Delta R.T.: -0.005 min
Response: 62949976
Conc: 76.69 ug/ml



#7 MCPA

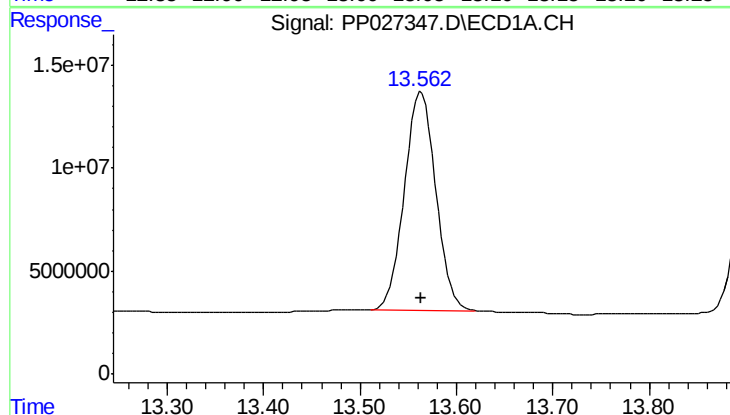
R.T.: 12.954 min
Delta R.T.: -0.006 min
Response: 48581221
Conc: 67.30 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



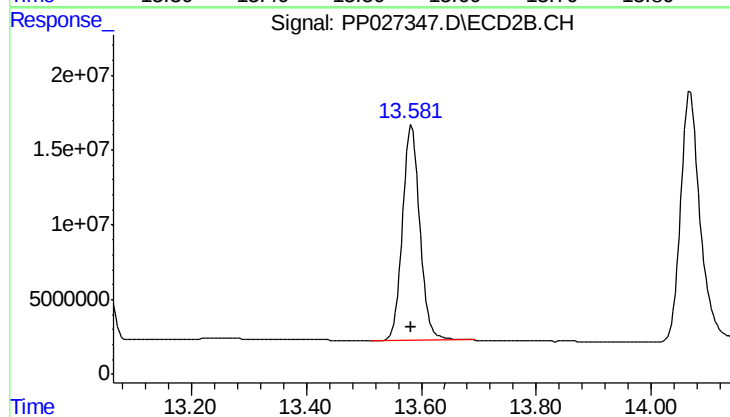
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.007 min
Response: 99799339
Conc: 76.39 ug/ml



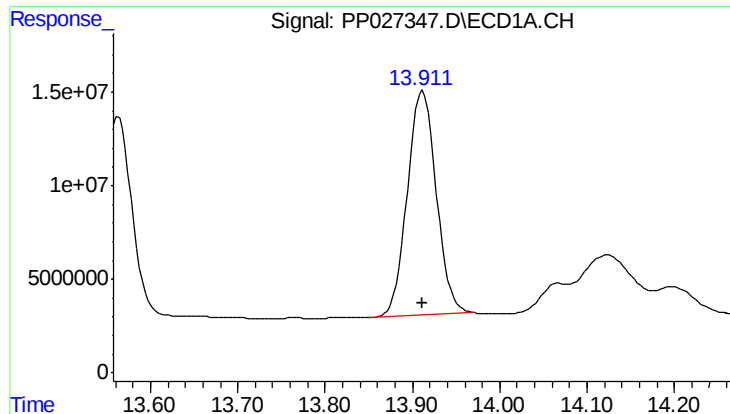
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 236188508
Conc: 726.81 ng/ml



#8 DICHLORPROP

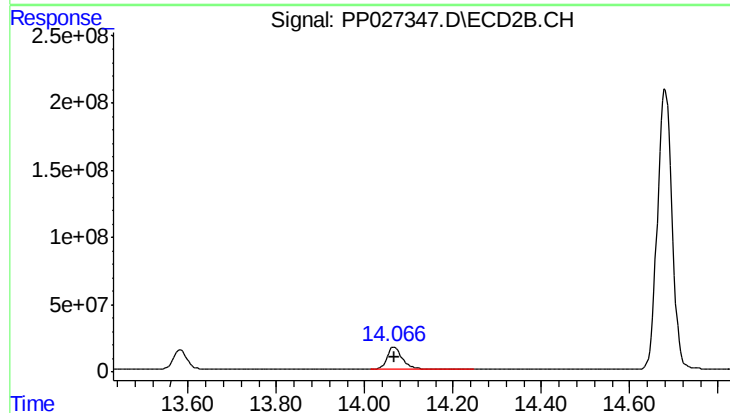
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 301656174
Conc: 707.21 ng/ml



#9 2,4-D

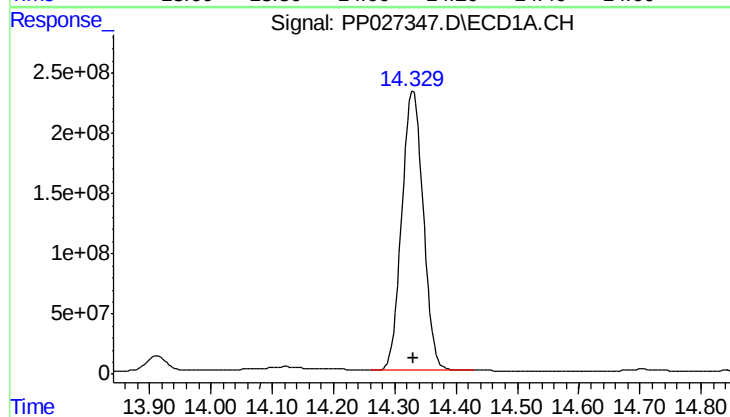
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 276365395
Conc: 737.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



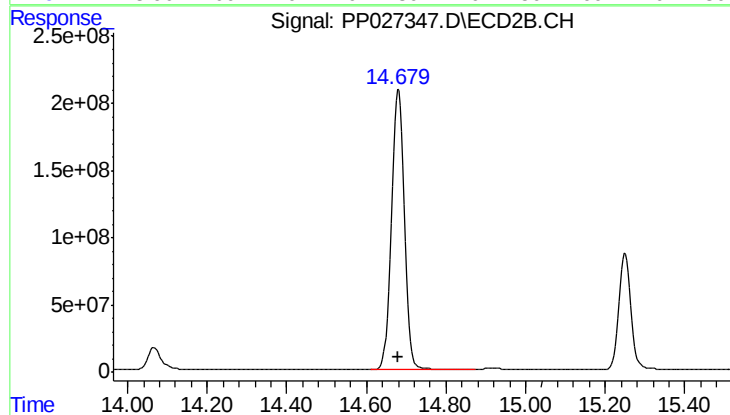
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.001 min
Response: 398152954
Conc: 730.31 ng/ml



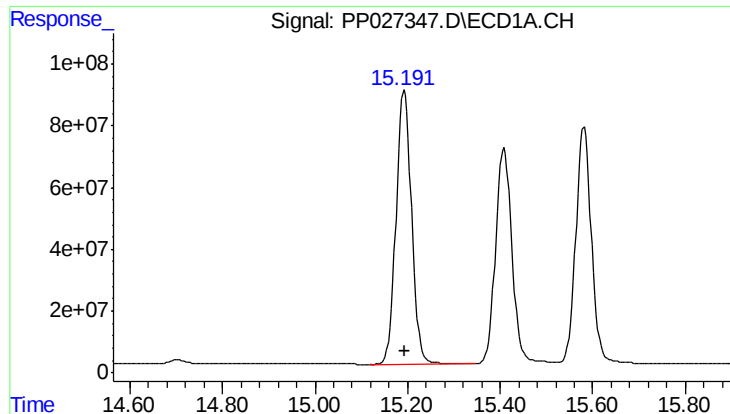
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5646557846
Conc: 701.33 ng/ml



#10 Pentachlorophenol

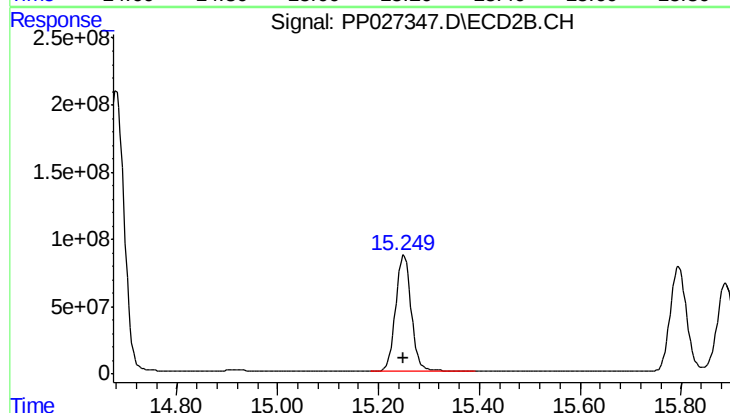
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4791899688
Conc: 694.85 ng/ml



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

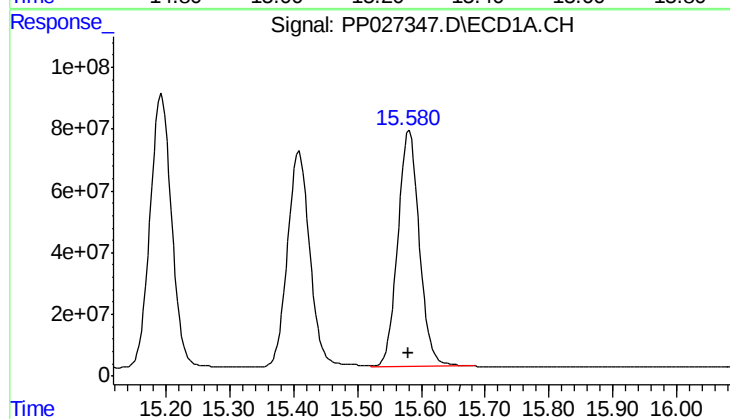
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2065664271
Conc: 707.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



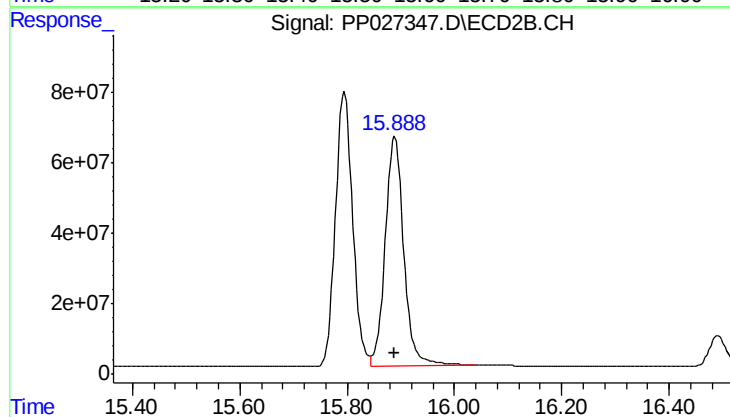
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1859559887
Conc: 714.44 ng/ml



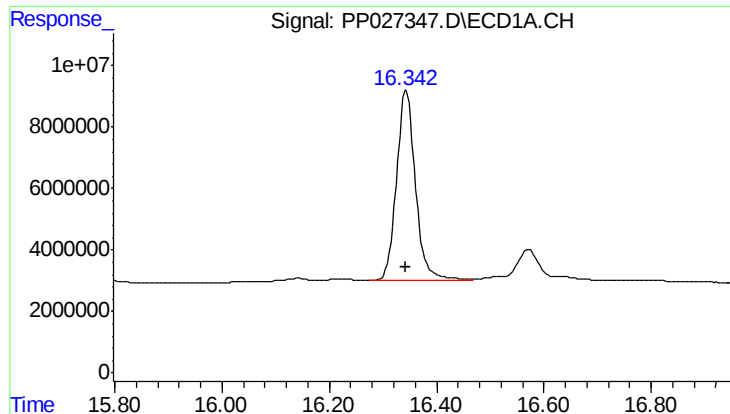
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: 0.001 min
Response: 1788769519
Conc: 729.91 ng/ml



#12 2,4,5-T

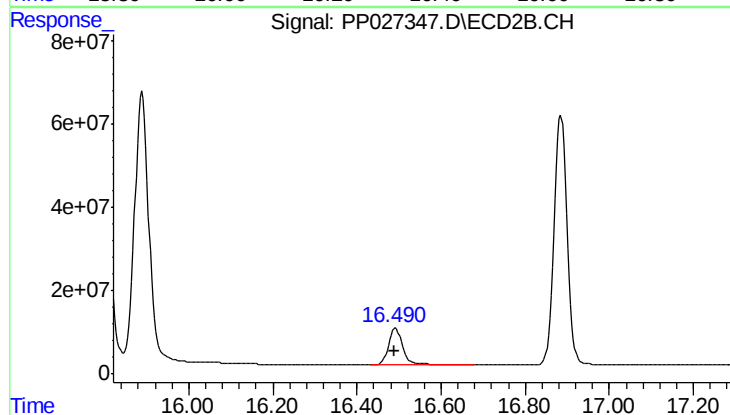
R.T.: 15.889 min
Delta R.T.: 0.002 min
Response: 1558482947
Conc: 757.47 ng/ml



#13 2,4-DB

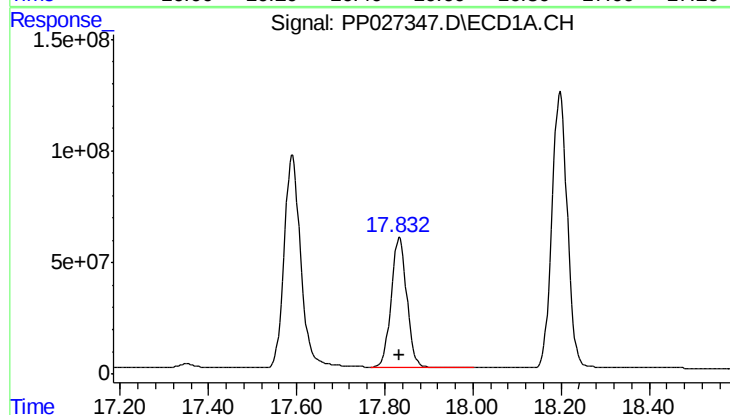
R.T.: 16.343 min
Delta R.T.: 0.002 min
Response: 151317452
Conc: 780.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



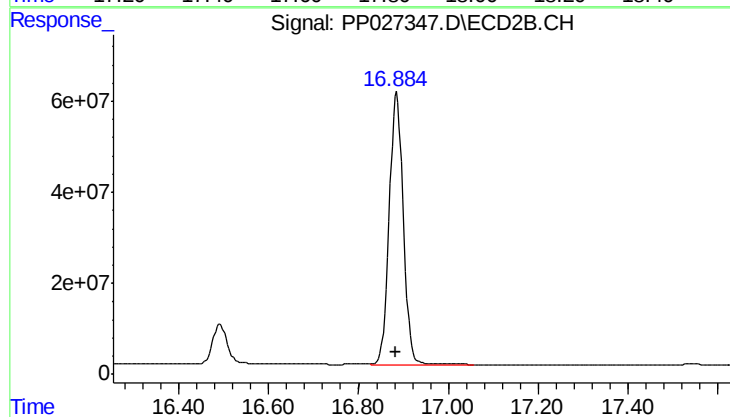
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: 0.002 min
Response: 203449477
Conc: 778.07 ng/ml



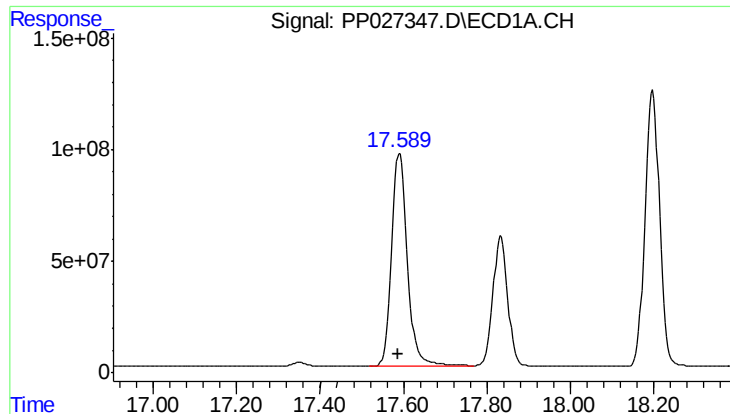
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1443527234
Conc: 702.33 ng/ml



#14 DINOSEB

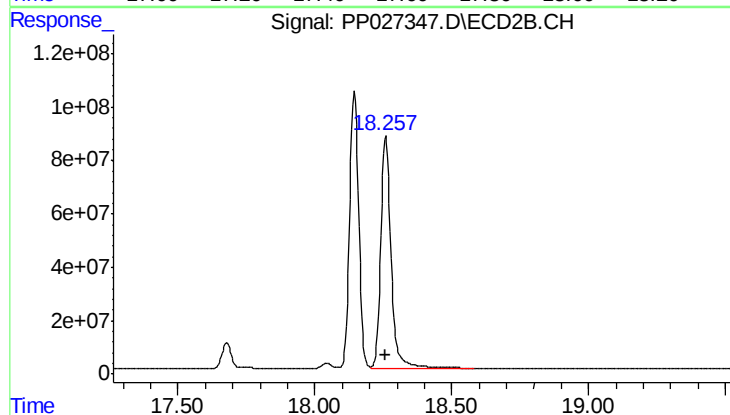
R.T.: 16.885 min
Delta R.T.: 0.001 min
Response: 1288031320
Conc: 702.17 ng/ml



#15 Picloram

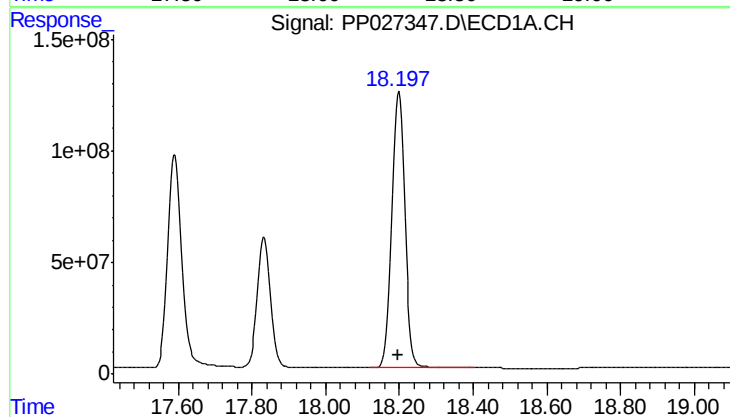
R.T.: 17.590 min
Delta R.T.: 0.002 min
Response: 2533017806
Conc: 779.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



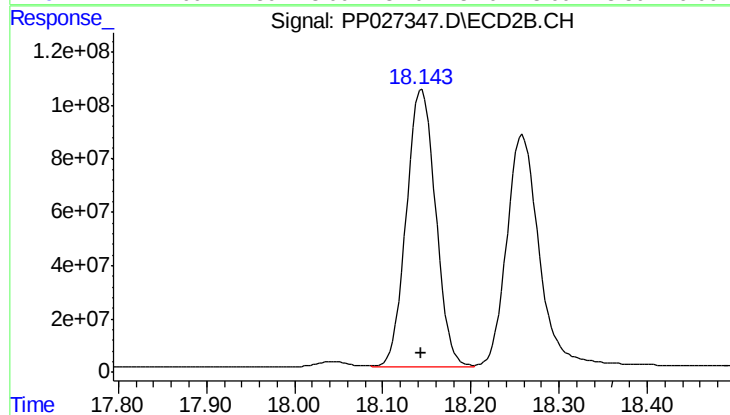
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 2274260228
Conc: 821.67 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 3031980690
Conc: 717.56 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 2392830159
Conc: 719.47 ng/ml