

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011519\
 Data File : PP028842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2019 19:05
 Operator : EI\MA
 Sample : K1015-06MS
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 2019
 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 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	12.139	12.249	87135184	129.1E6	338.909	295.784
Target Compounds							
1) T	Dalapon	3.363	3.031	231.4E6	252.8E6	378.419	432.414
2) T	3,5-DICHL...	10.550	10.339	157.2E6	183.9E6	314.507	356.839
5) T	DICAMBA	12.461	12.560	550.1E6	636.1E6	351.413	368.340
6) T	MCP	12.804	12.748	15425024	52732596	32.759	57.014 #
7) T	MCPA	13.045	13.138	47033125	79557224	59.149	54.362
8) T	DICHLORPROP	13.658	13.674	159.1E6	209.5E6	491.854	482.516
9) T	2,4-D	14.009	14.161	196.3E6	295.7E6	639.512	606.231
10) T	Pentachlo...	14.431	14.777	2466.3E6	2208.3E6	314.128	339.626
11) T	2,4,5-TP ...	15.291	15.341	1374.6E6	2105.8E6	483.679	852.493 #
12) T	2,4,5-T	15.682	15.989	1282.4E6	722.2E6	508.463	332.937 #
13) T	2,4-DB	16.446	16.587	119.6E6	148.5E6	668.551	613.904
14) T	DINOSEB	17.937	16.980	578.9E6	515.6E6	264.540	293.805
15) T	Picloram	17.704	18.365	1524.3E6	1411.6E6	365.162	368.338
16) T	DCPA	18.301	18.242	1203.0E6	1126.2E6	291.365	344.837

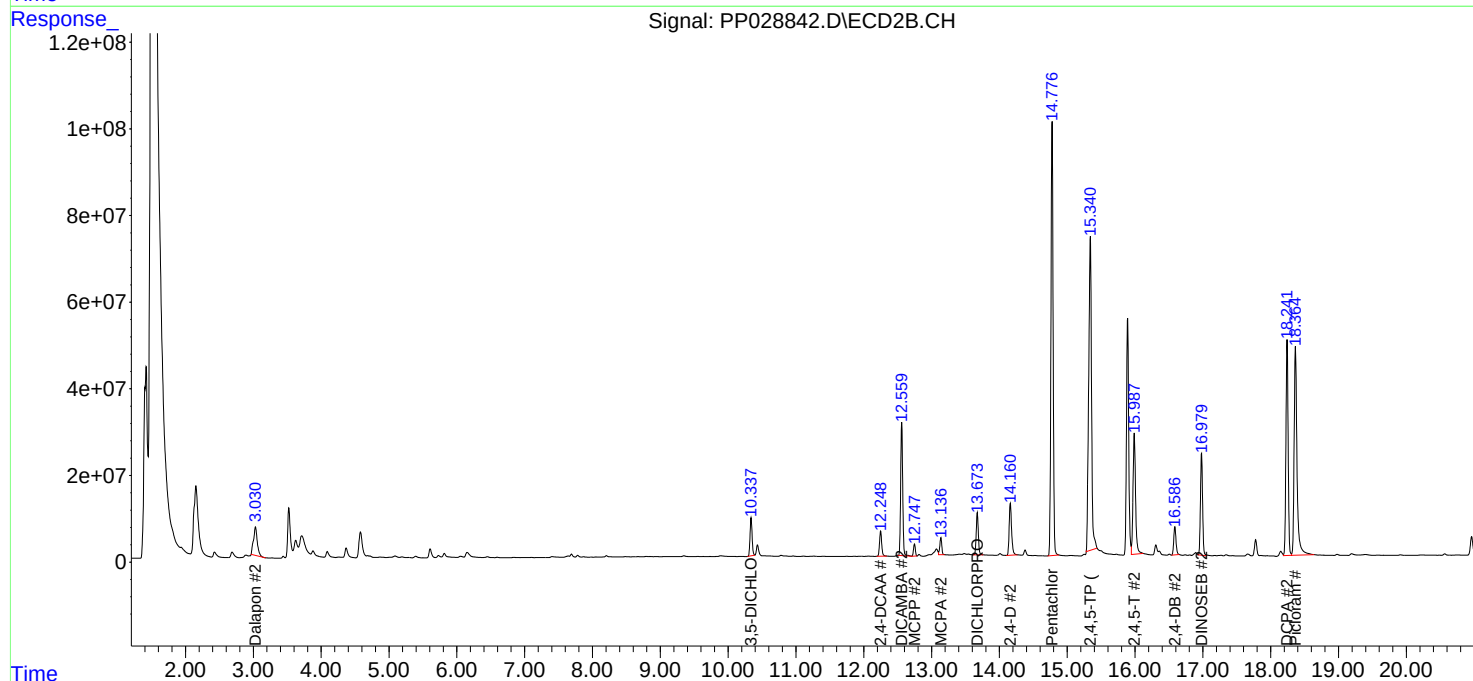
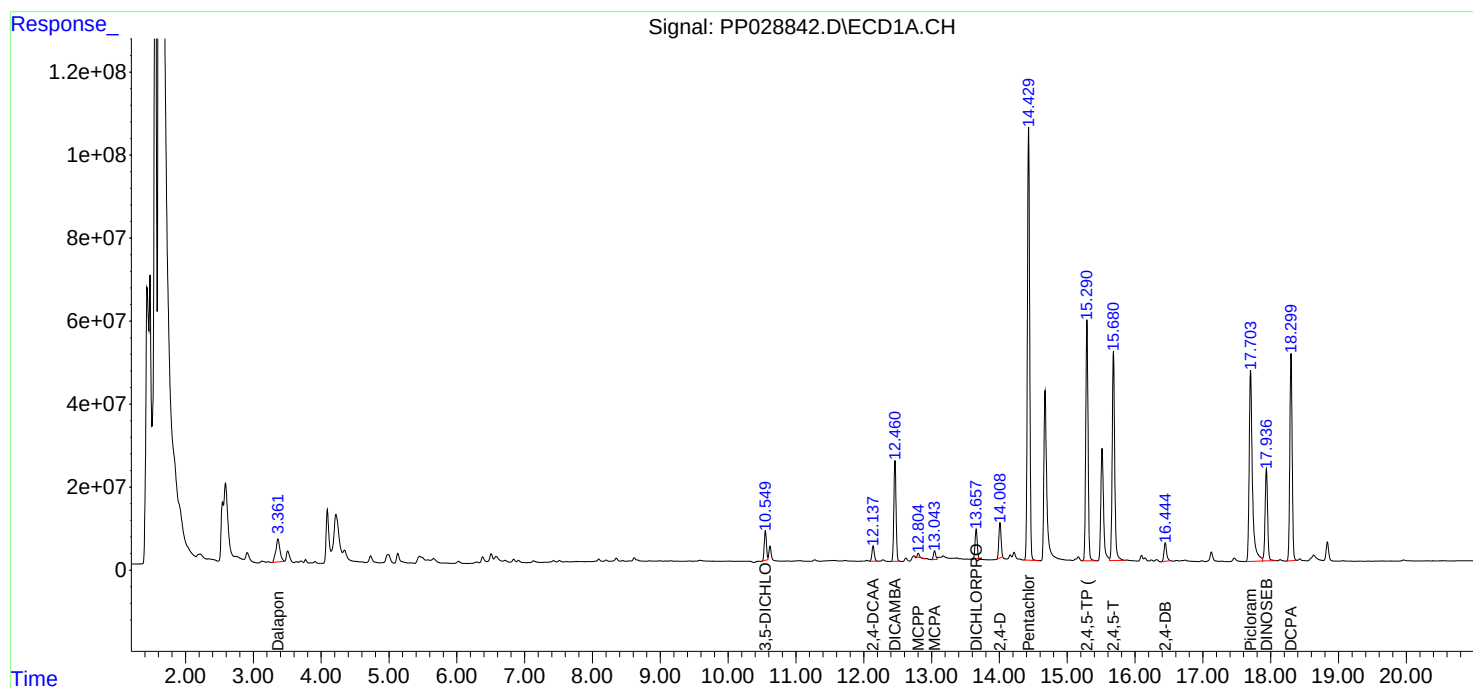
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

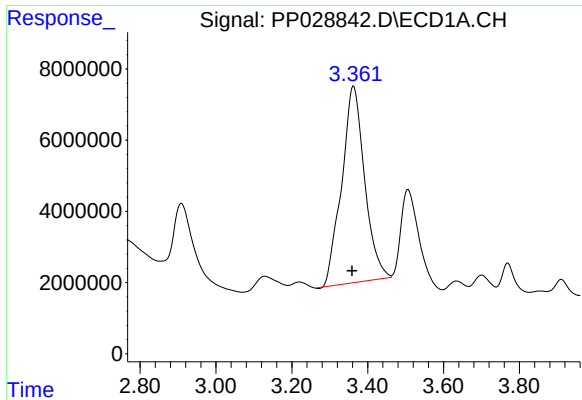
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Data File : PP028842.D
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Operator : EI\MA
Sample : K1015-06MS
Misc : hexane
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 03:16:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
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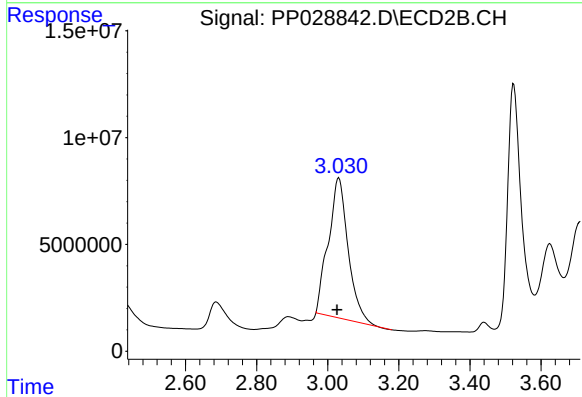




#1 Dalapon

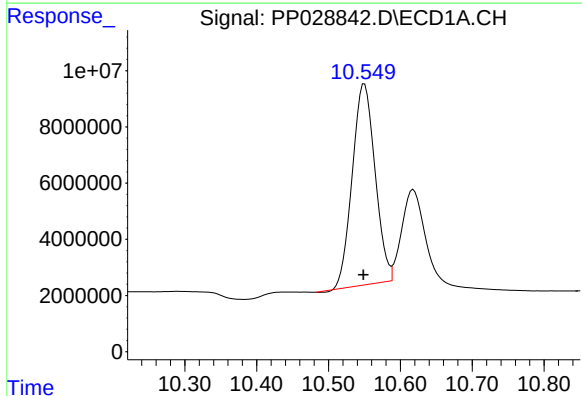
R.T.: 3.363 min
Delta R.T.: 0.004 min
Response: 231409481
Conc: 378.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



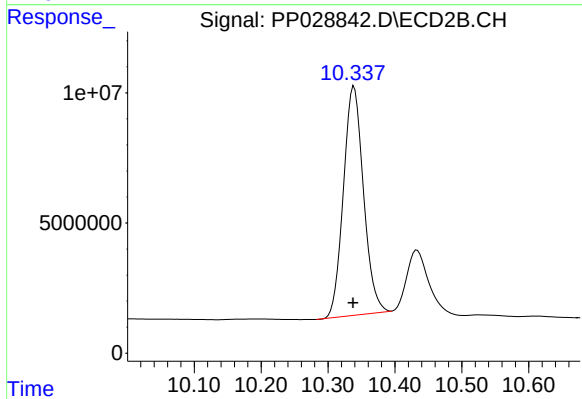
#1 Dalapon

R.T.: 3.031 min
Delta R.T.: 0.004 min
Response: 252784176
Conc: 432.41 ng/ml



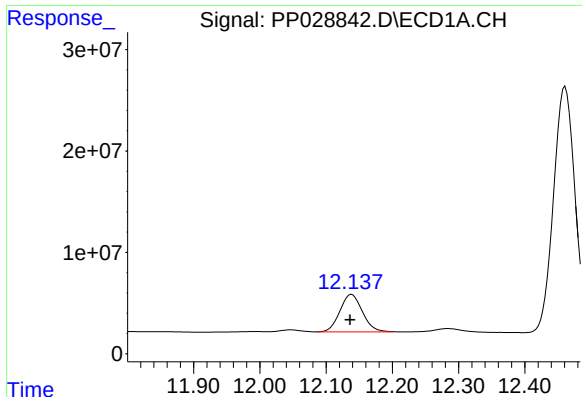
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.550 min
Delta R.T.: 0.001 min
Response: 157169231
Conc: 314.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

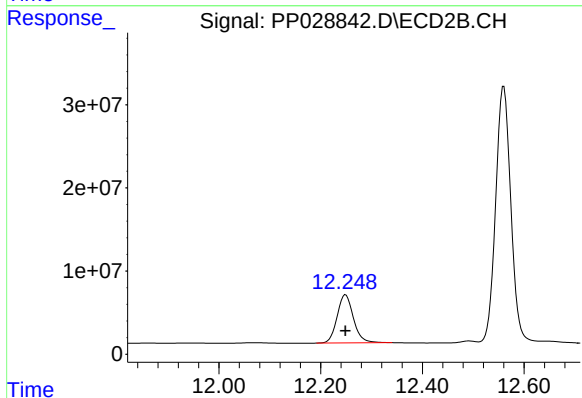
R.T.: 10.339 min
Delta R.T.: 0.002 min
Response: 183874060
Conc: 356.84 ng/ml



#4 2,4-DCAA

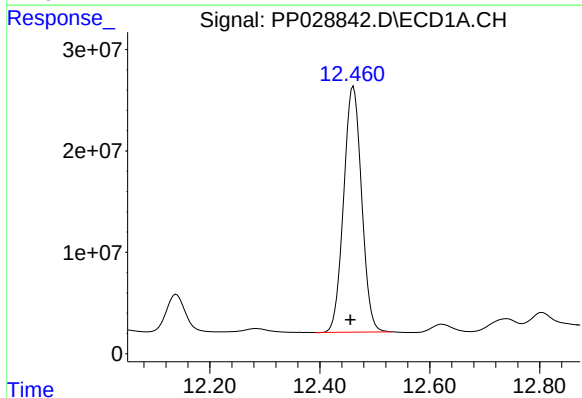
R.T.: 12.139 min
Delta R.T.: 0.003 min
Response: 87135184
Conc: 338.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



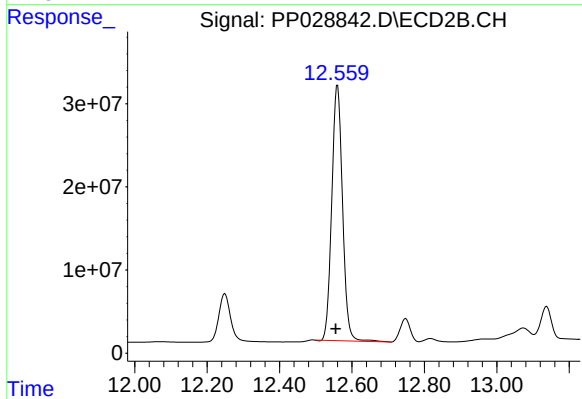
#4 2,4-DCAA

R.T.: 12.249 min
Delta R.T.: 0.000 min
Response: 129133766
Conc: 295.78 ng/ml



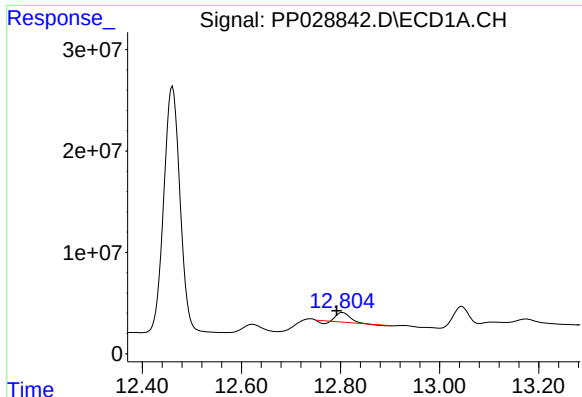
#5 DICAMBA

R.T.: 12.461 min
Delta R.T.: 0.005 min
Response: 550144875
Conc: 351.41 ng/ml



#5 DICAMBA

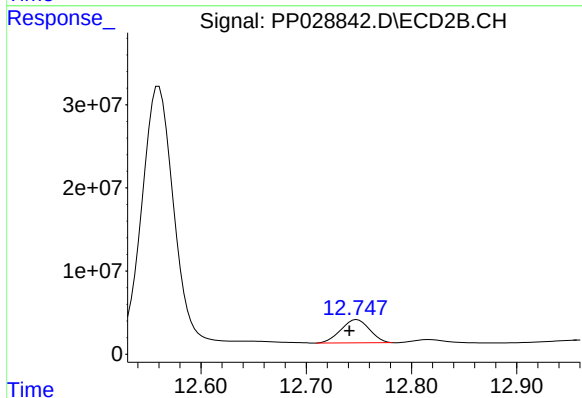
R.T.: 12.560 min
Delta R.T.: 0.005 min
Response: 636129436
Conc: 368.34 ng/ml



#6 MCPP

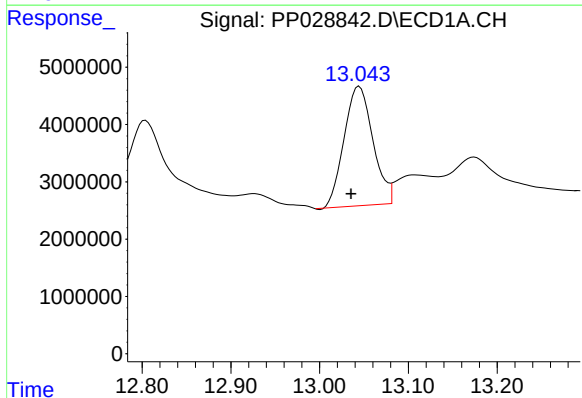
R.T.: 12.804 min
Delta R.T.: 0.012 min
Response: 15425024
Conc: 32.76 ug/ml

Instrument :
ECD_P
ClientSampleId :



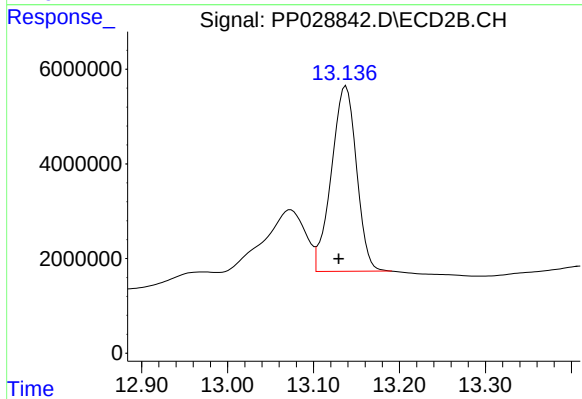
#6 MCPP

R.T.: 12.748 min
Delta R.T.: 0.007 min
Response: 52732596
Conc: 57.01 ug/ml



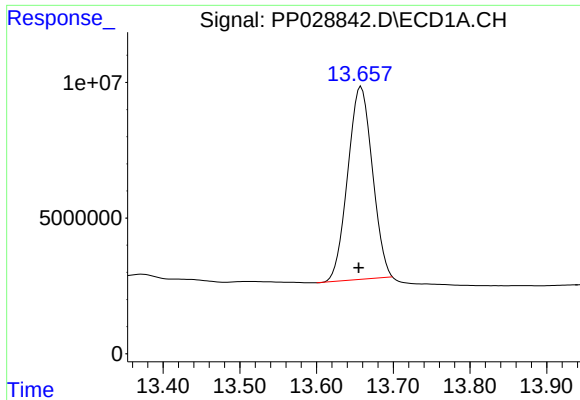
#7 MCPA

R.T.: 13.045 min
Delta R.T.: 0.009 min
Response: 47033125
Conc: 59.15 ug/ml



#7 MCPA

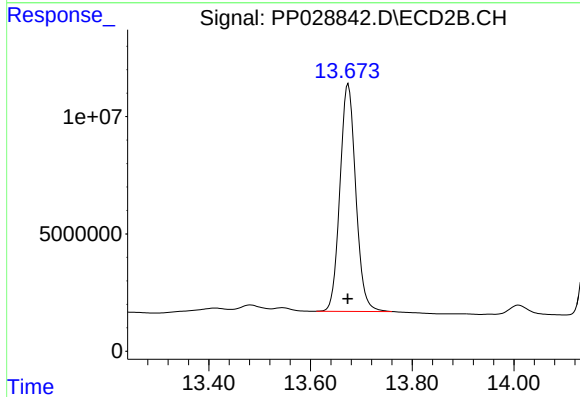
R.T.: 13.138 min
Delta R.T.: 0.008 min
Response: 79557224
Conc: 54.36 ug/ml



#8 DICHLORPROP

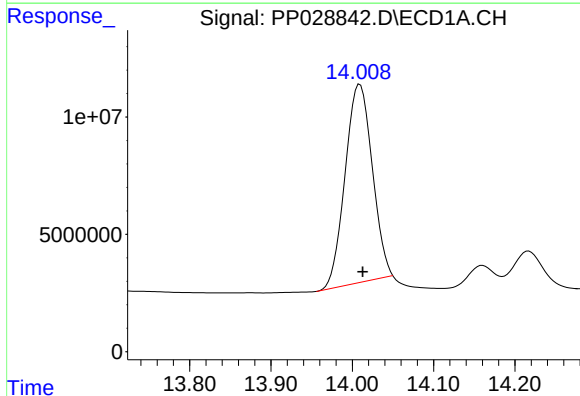
R.T.: 13.658 min
Delta R.T.: 0.003 min
Response: 159119930
Conc: 491.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



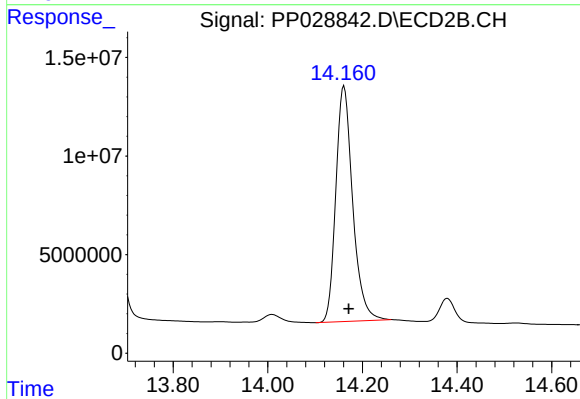
#8 DICHLORPROP

R.T.: 13.674 min
Delta R.T.: 0.001 min
Response: 209535886
Conc: 482.52 ng/ml



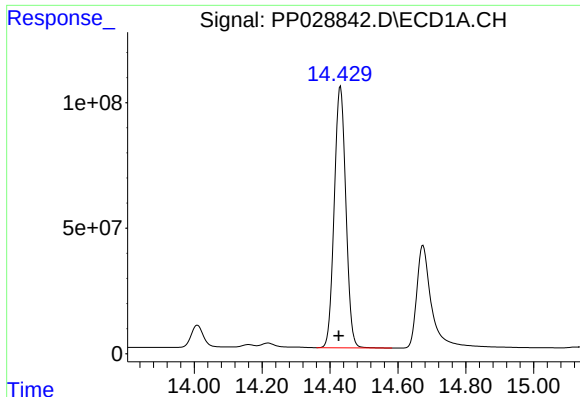
#9 2,4-D

R.T.: 14.009 min
Delta R.T.: -0.004 min
Response: 196292452
Conc: 639.51 ng/ml



#9 2,4-D

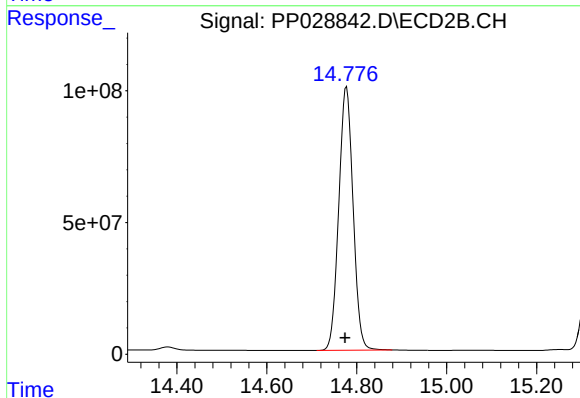
R.T.: 14.161 min
Delta R.T.: -0.010 min
Response: 295705571
Conc: 606.23 ng/ml



#10 Pentachlorophenol

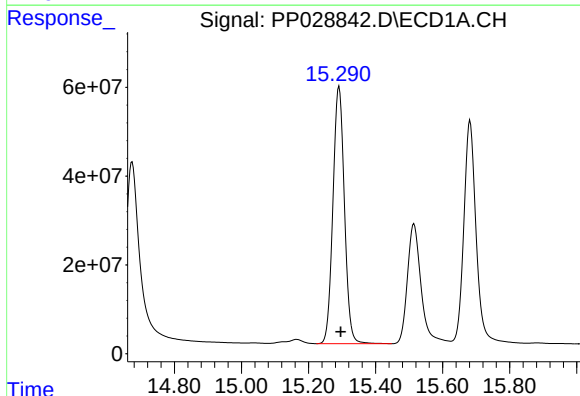
R.T.: 14.431 min
Delta R.T.: 0.005 min
Response: 2466294681
Conc: 314.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



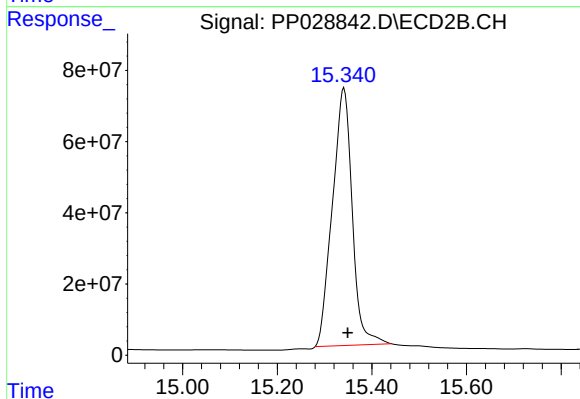
#10 Pentachlorophenol

R.T.: 14.777 min
Delta R.T.: 0.004 min
Response: 2208261770
Conc: 339.63 ng/ml



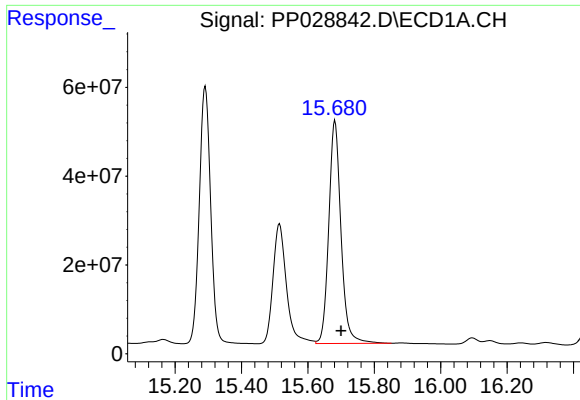
#11 2,4,5-TP (SILVEX)

R.T.: 15.291 min
Delta R.T.: -0.005 min
Response: 1374599813
Conc: 483.68 ng/ml



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

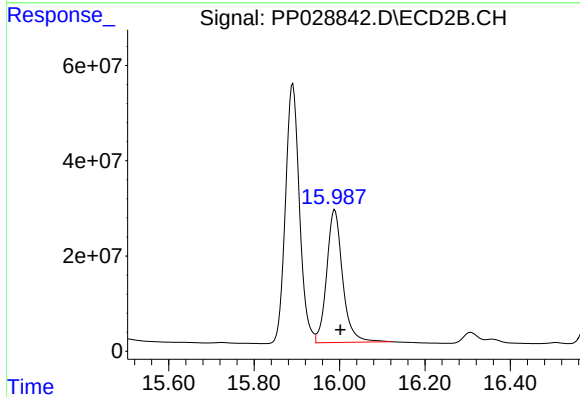
R.T.: 15.341 min
Delta R.T.: -0.008 min
Response: 2105770706
Conc: 852.49 ng/ml



#12 2,4,5-T

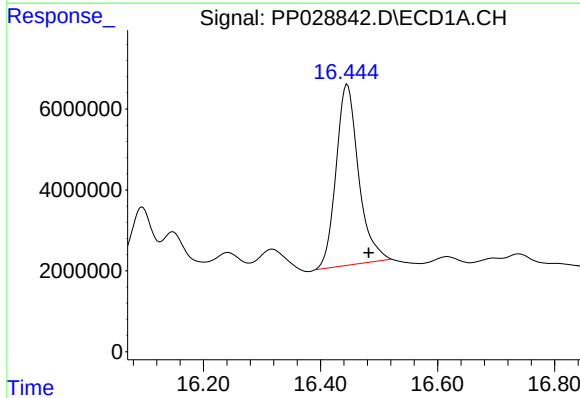
R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 1282404322
Conc: 508.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



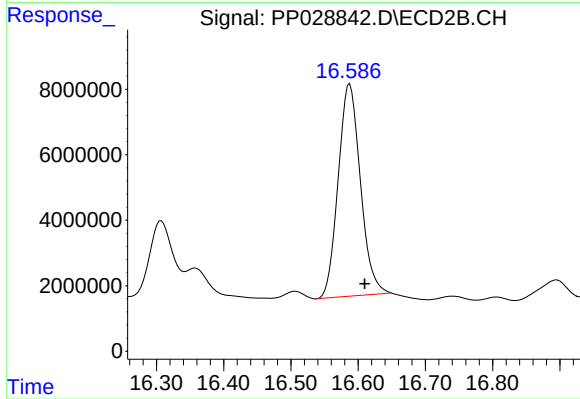
#12 2,4,5-T

R.T.: 15.989 min
Delta R.T.: -0.013 min
Response: 722228195
Conc: 332.94 ng/ml



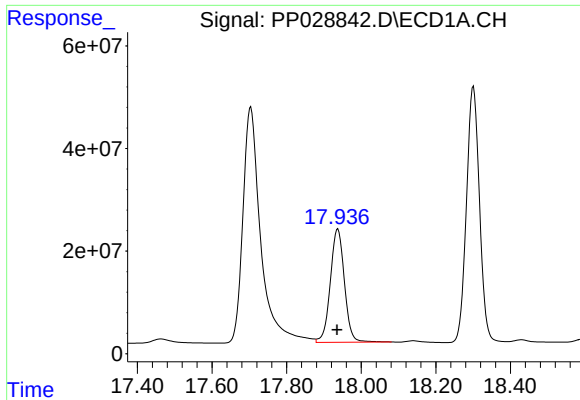
#13 2,4-DB

R.T.: 16.446 min
Delta R.T.: -0.037 min
Response: 119633875
Conc: 668.55 ng/ml



#13 2,4-DB

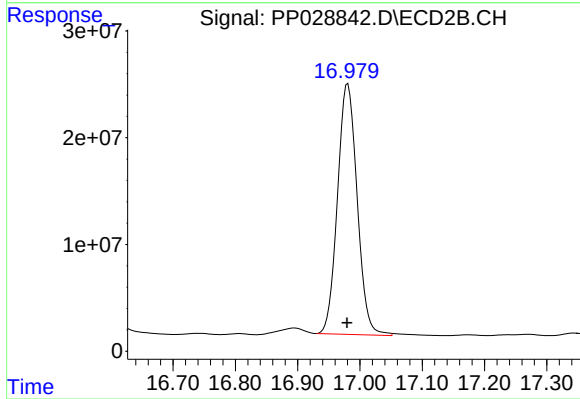
R.T.: 16.587 min
Delta R.T.: -0.022 min
Response: 148540048
Conc: 613.90 ng/ml



#14 DINOSEB

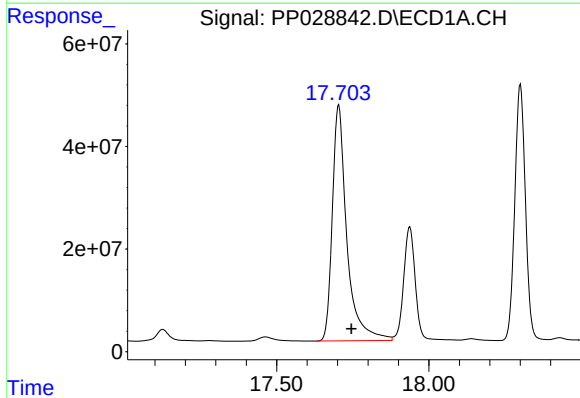
R.T.: 17.937 min
Delta R.T.: 0.002 min
Response: 578941111
Conc: 264.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



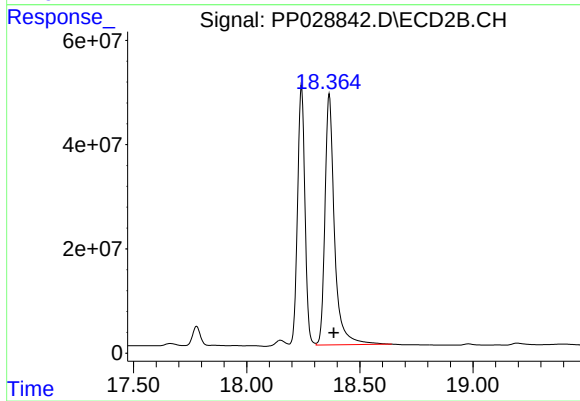
#14 DINOSEB

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 515587017
Conc: 293.80 ng/ml



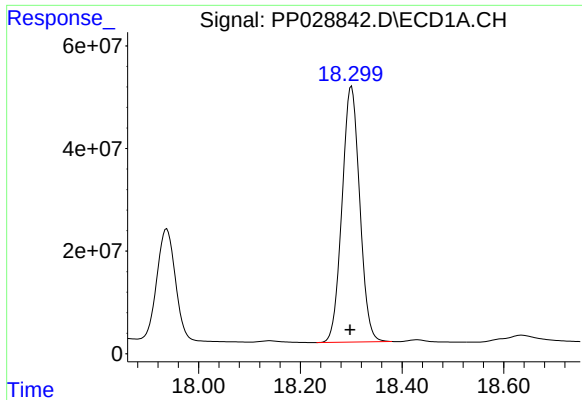
#15 Picloram

R.T.: 17.704 min
Delta R.T.: -0.042 min
Response: 1524323760
Conc: 365.16 ng/ml



#15 Picloram

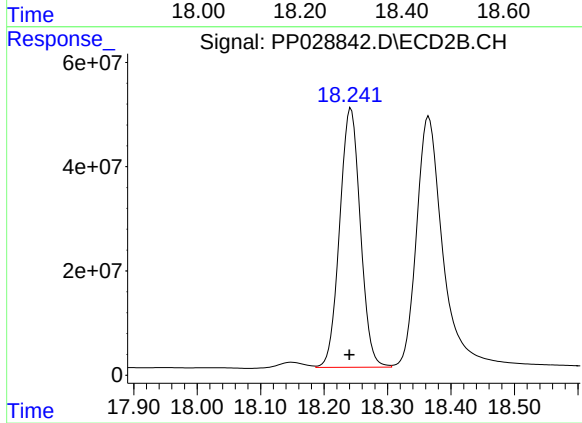
R.T.: 18.365 min
Delta R.T.: -0.020 min
Response: 1411552161
Conc: 368.34 ng/ml



#16 DCPA

R.T.: 18.301 min
Delta R.T.: 0.003 min
Response: 1202958902
Conc: 291.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.242 min
Delta R.T.: 0.002 min
Response: 1126192145
Conc: 344.84 ng/ml