

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031419\
 Data File : PP029312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 20:13
 Operator : EI\MA
 Sample : K1824-20
 Misc : hexane
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.931	12.125	27664081	29923179	920.407	788.437
Target Compounds							
1) T	Dalapon	3.243	2.958	7861736	8408955	134.208	162.498
2) T	3,5-DICHL...	10.341	10.212	6549947	6141368	106.184	121.172
3) T	4-Nitroph...	11.496	11.269	7410650	10263244	108.179	428.567 #
5) T	DICAMBA	12.253	12.438	16576526	15697747	124.665	122.638
8) T	DICHLORPROP	13.444	13.549	4339357	5869541	140.634	173.610
9) T	2,4-D	13.792	14.036	5417185	8749587	138.168	192.962 #
10) T	Pentachlo...	14.210	14.643	69264297	61206274	106.293	118.924
11) T	2,4,5-TP ...	15.067	15.214	27944805	32329008	117.790	158.938 #
12) T	2,4,5-T	15.456	15.862	35536194	27125191	168.327	163.826
13) T	2,4-DB	16.215	16.457	32811835	27635678	1717.688	1226.802 #
14) T	DINOSEB	17.681	16.850	7764594	13207254	53.317	100.763 #
15) T	Picloram	17.466	18.245	44725143	48927953	160.853	217.436 #
16) T	DCPA	18.058	18.119	21910892	35207481	77.567	151.498 #

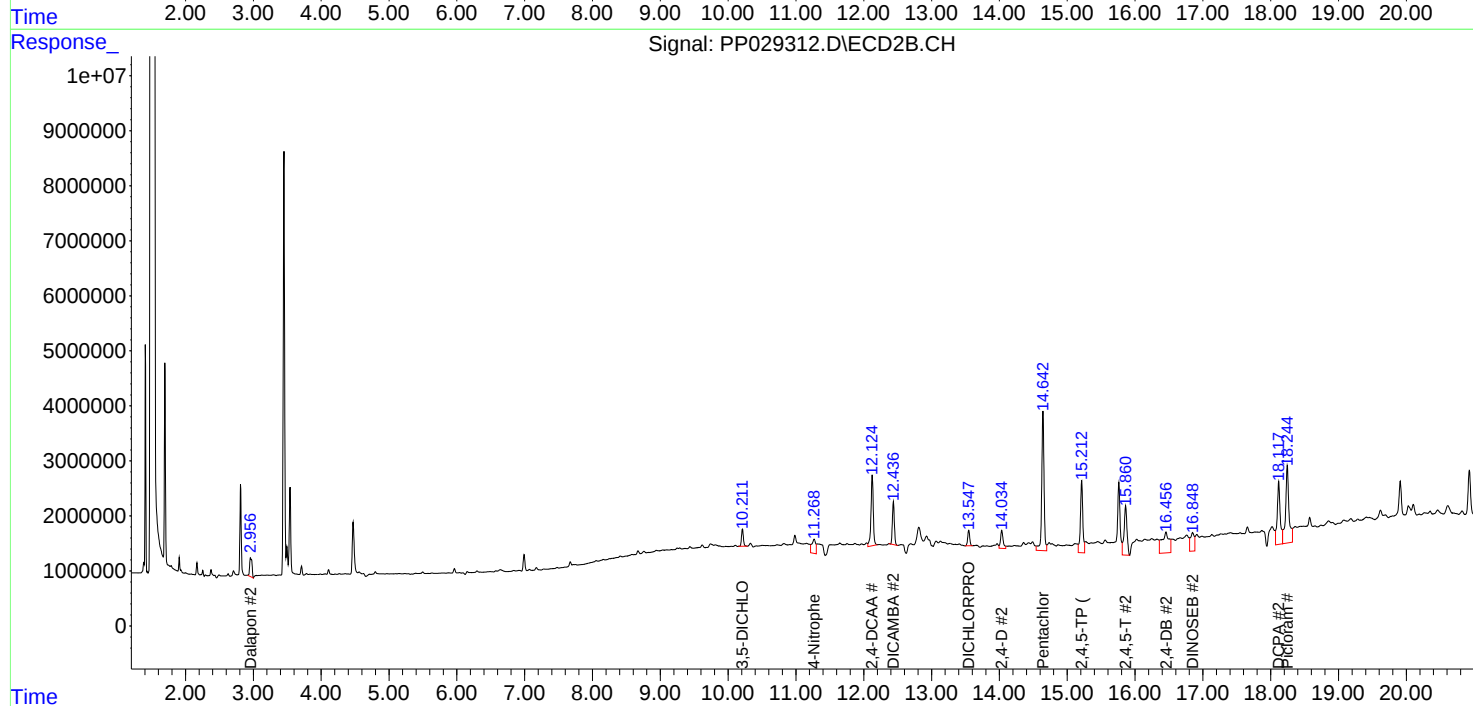
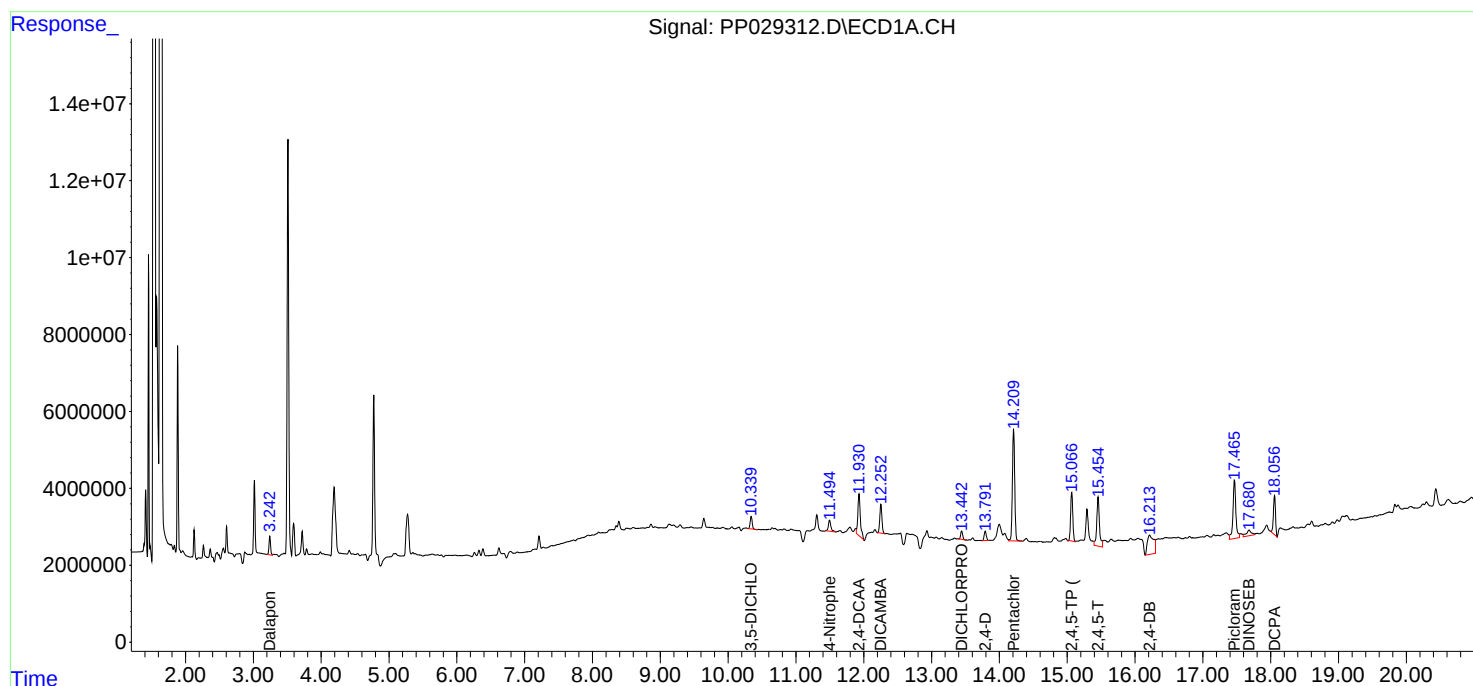
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

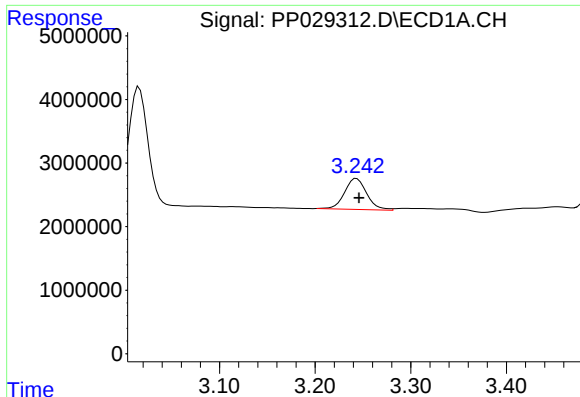
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Instrument :
ECD_P
ClientSampled :
P-4

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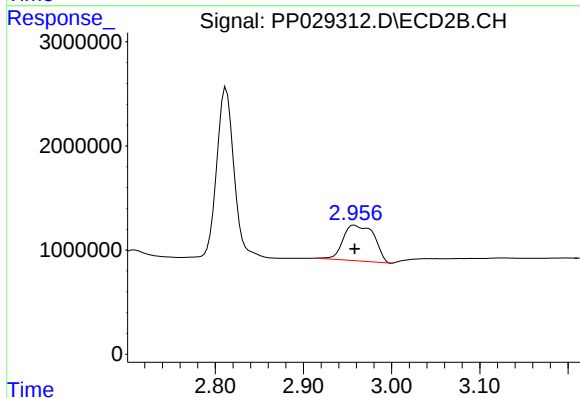




#1 Dalapon

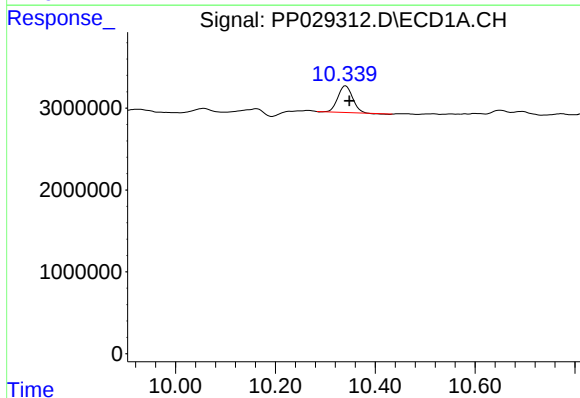
R.T.: 3.243 min
Delta R.T.: -0.003 min
Response: 7861736
Conc: 134.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



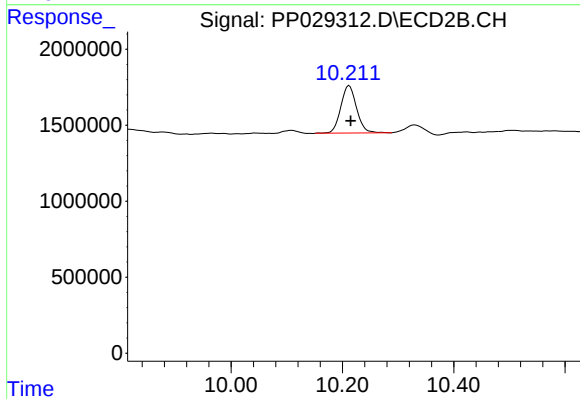
#1 Dalapon

R.T.: 2.958 min
Delta R.T.: 0.000 min
Response: 8408955
Conc: 162.50 ng/ml



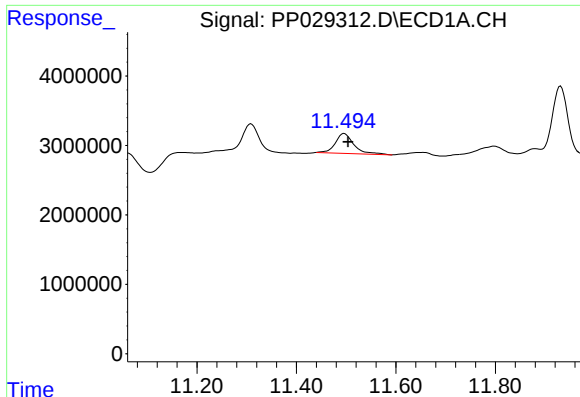
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 6549947
Conc: 106.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

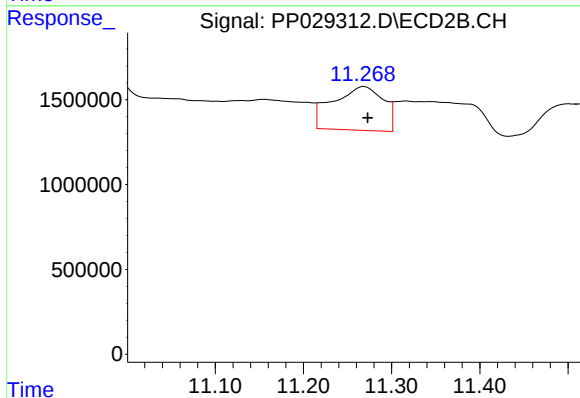
R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 6141368
Conc: 121.17 ng/ml



#3 4-Nitrophenol

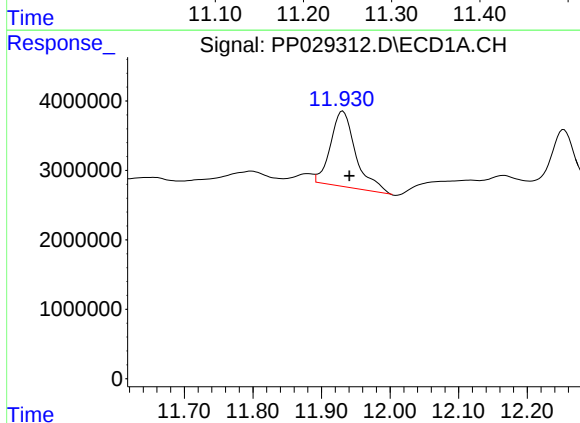
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 7410650
Conc: 108.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



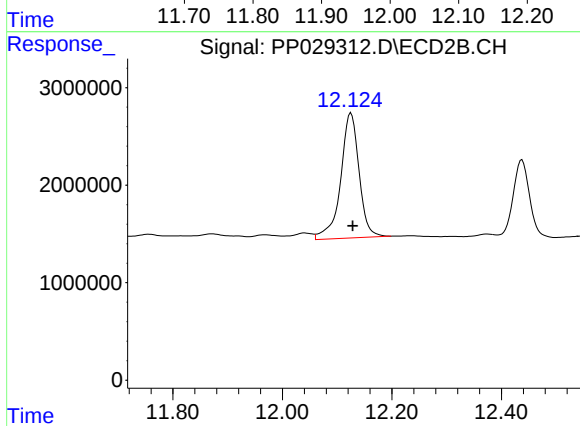
#3 4-Nitrophenol

R.T.: 11.269 min
Delta R.T.: -0.004 min
Response: 10263244
Conc: 428.57 ng/ml



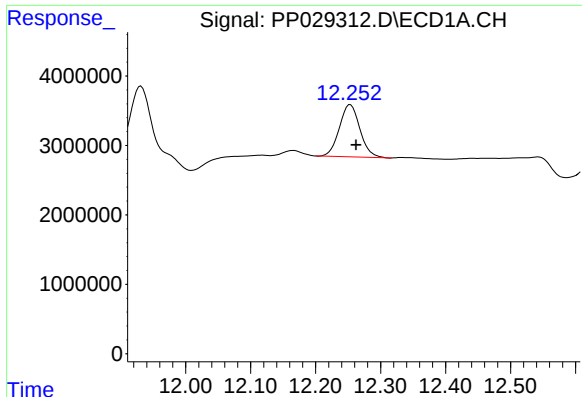
#4 2,4-DCAA

R.T.: 11.931 min
Delta R.T.: -0.009 min
Response: 27664081
Conc: 920.41 ng/ml



#4 2,4-DCAA

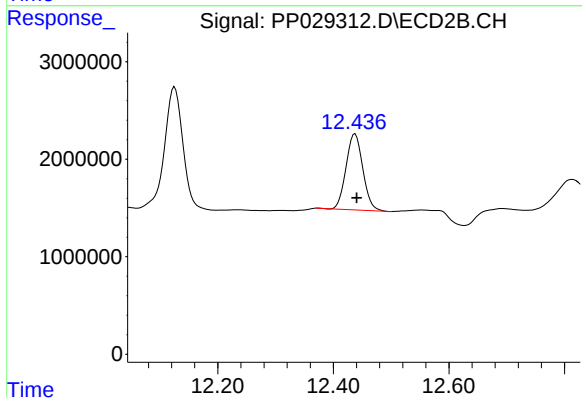
R.T.: 12.125 min
Delta R.T.: -0.003 min
Response: 29923179
Conc: 788.44 ng/ml



#5 DICAMBA

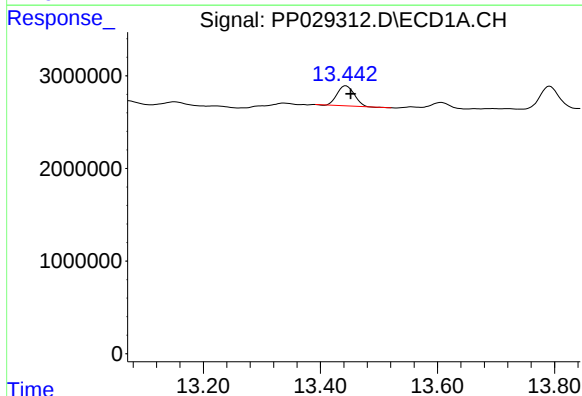
R.T.: 12.253 min
Delta R.T.: -0.009 min
Response: 16576526
Conc: 124.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



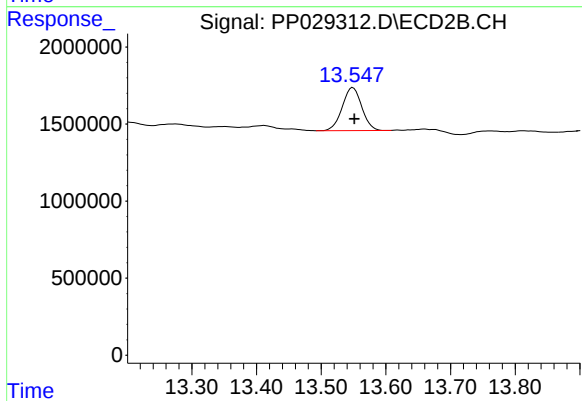
#5 DICAMBA

R.T.: 12.438 min
Delta R.T.: -0.003 min
Response: 15697747
Conc: 122.64 ng/ml



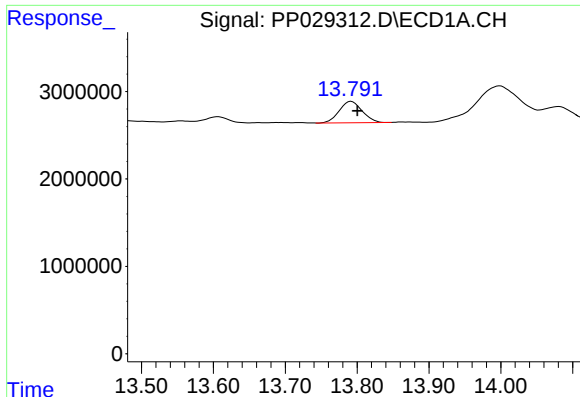
#8 DICHLORPROP

R.T.: 13.444 min
Delta R.T.: -0.008 min
Response: 4339357
Conc: 140.63 ng/ml



#8 DICHLORPROP

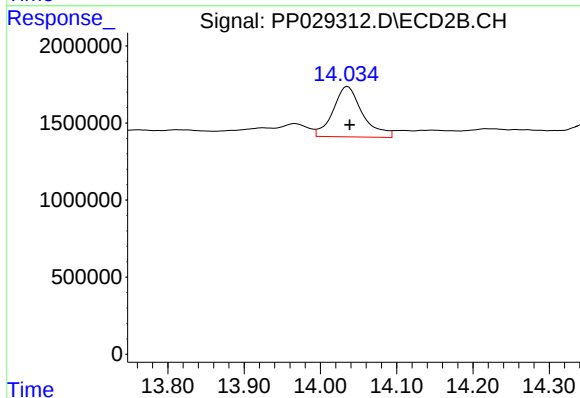
R.T.: 13.549 min
Delta R.T.: -0.003 min
Response: 5869541
Conc: 173.61 ng/ml



#9 2,4-D

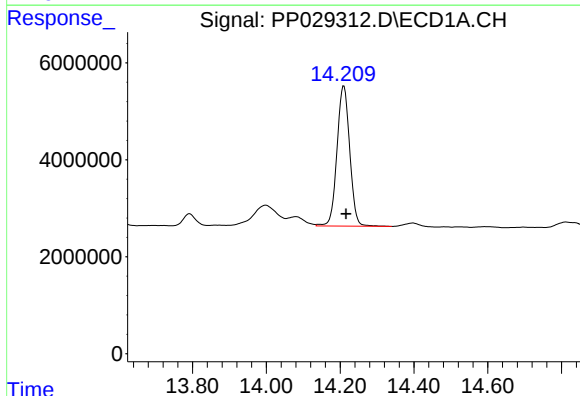
R.T.: 13.792 min
Delta R.T.: -0.008 min
Response: 5417185
Conc: 138.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



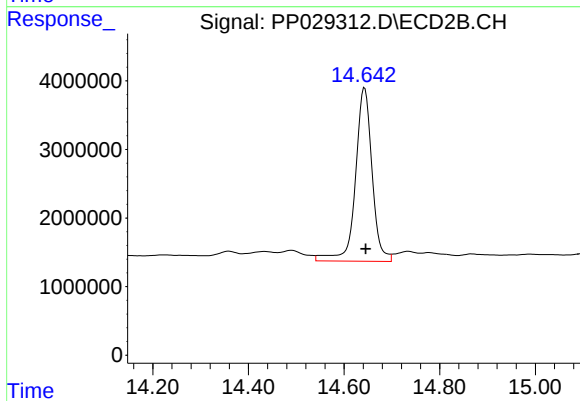
#9 2,4-D

R.T.: 14.036 min
Delta R.T.: -0.003 min
Response: 8749587
Conc: 192.96 ng/ml



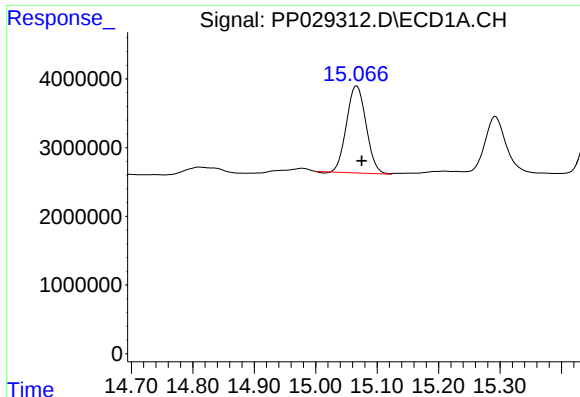
#10 Pentachlorophenol

R.T.: 14.210 min
Delta R.T.: -0.006 min
Response: 69264297
Conc: 106.29 ng/ml



#10 Pentachlorophenol

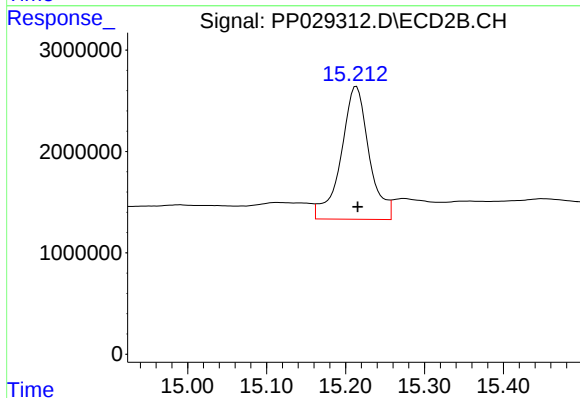
R.T.: 14.643 min
Delta R.T.: -0.002 min
Response: 61206274
Conc: 118.92 ng/ml



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

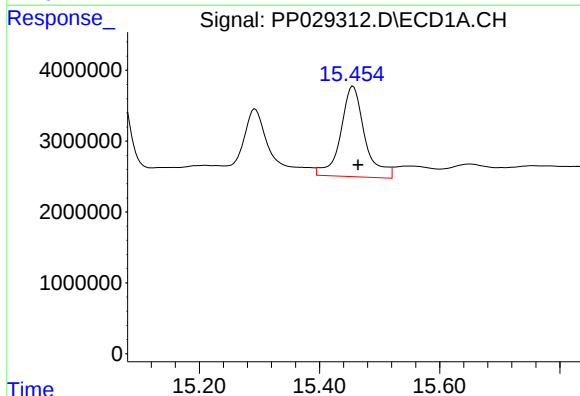
R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 27944805
Conc: 117.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



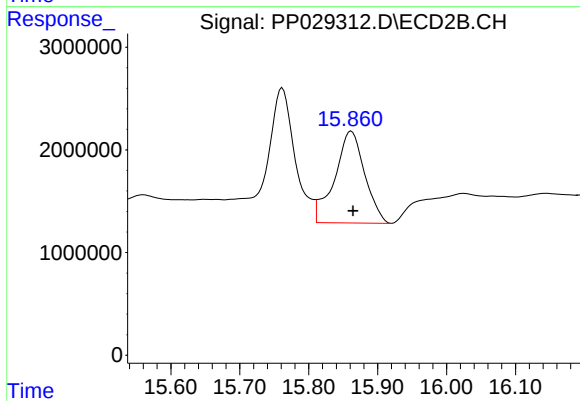
#11 2,4,5-TP (SILVEX)

R.T.: 15.214 min
Delta R.T.: -0.002 min
Response: 32329008
Conc: 158.94 ng/ml



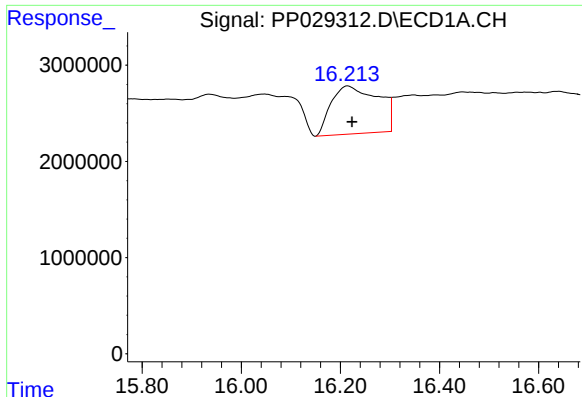
#12 2,4,5-T

R.T.: 15.456 min
Delta R.T.: -0.009 min
Response: 35536194
Conc: 168.33 ng/ml



#12 2,4,5-T

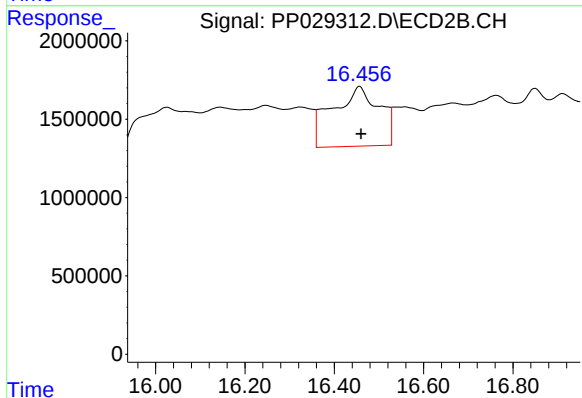
R.T.: 15.862 min
Delta R.T.: -0.003 min
Response: 27125191
Conc: 163.83 ng/ml



#13 2,4-DB

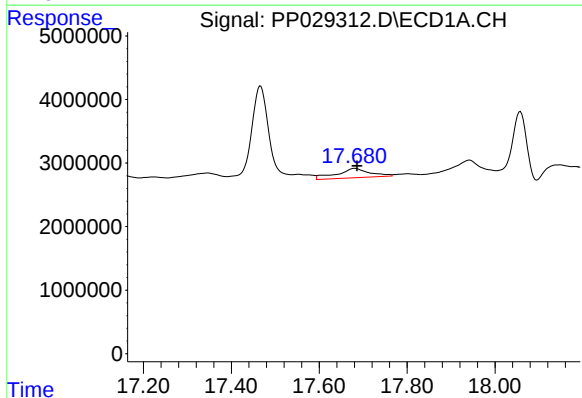
R.T.: 16.215 min
Delta R.T.: -0.008 min
Response: 32811835
Conc: 1717.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



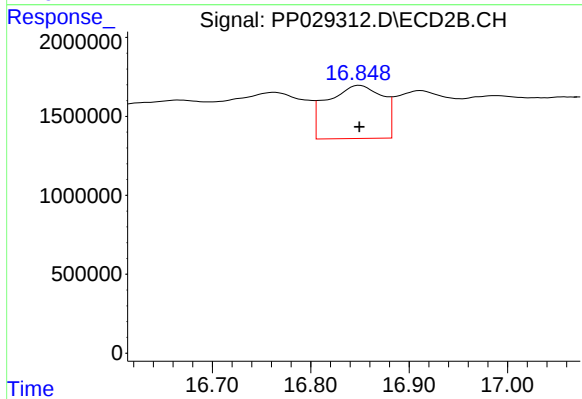
#13 2,4-DB

R.T.: 16.457 min
Delta R.T.: -0.003 min
Response: 27635678
Conc: 1226.80 ng/ml



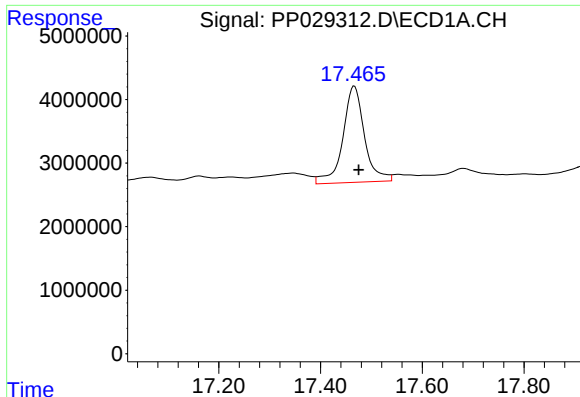
#14 DINOSEB

R.T.: 17.681 min
Delta R.T.: -0.005 min
Response: 7764594
Conc: 53.32 ng/ml



#14 DINOSEB

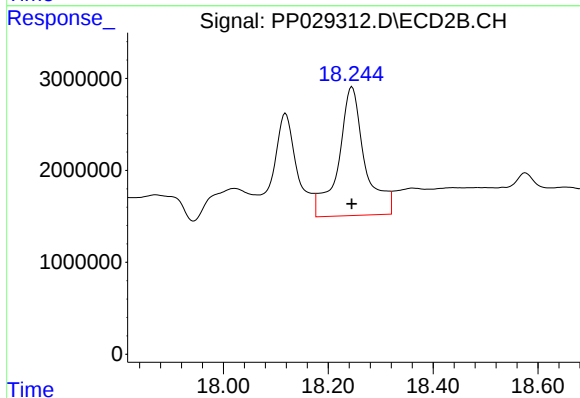
R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 13207254
Conc: 100.76 ng/ml



#15 Picloram

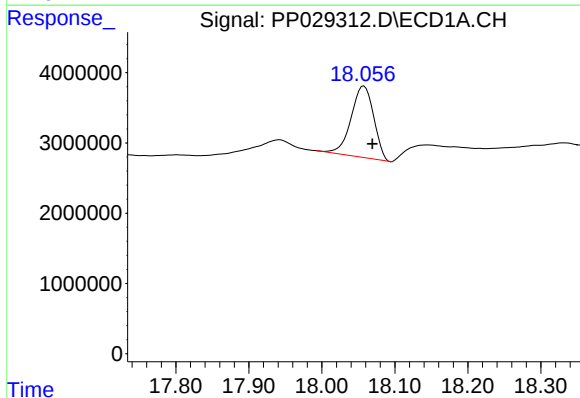
R.T.: 17.466 min
Delta R.T.: -0.009 min
Response: 44725143
Conc: 160.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
P-4



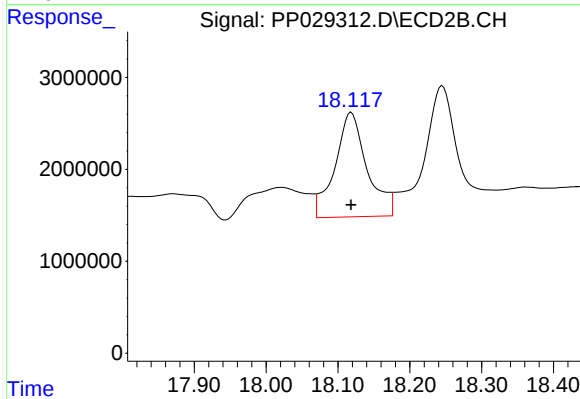
#15 Picloram

R.T.: 18.245 min
Delta R.T.: 0.000 min
Response: 48927953
Conc: 217.44 ng/ml



#16 DCPA

R.T.: 18.058 min
Delta R.T.: -0.012 min
Response: 21910892
Conc: 77.57 ng/ml



#16 DCPA

R.T.: 18.119 min
Delta R.T.: 0.000 min
Response: 35207481
Conc: 151.50 ng/ml