

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100318\
 Data File : PP027612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 21:07
 Operator : EI\MA
 Sample : J5192-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:49:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 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 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	12.044	12.158	124.1E6	176.5E6	489.401	407.720
Target Compounds							
1) T	Dalapon	3.309	2.982	307.5E6	321.1E6	514.859	590.447
2) T	3,5-DICHL...	10.458	10.250	244.6E6	251.9E6	494.637	476.628
3) T	4-Nitroph...	11.619	11.303	3356980	4305890	7.656	21.412 #
5) T	DICAMBA	12.366	12.468	715.3E6	761.7E6	462.201	460.533
6) T	MCPD	12.721	12.660	41481738	47011887	89.474	55.780 #
7) T	MCPA	12.951	13.047	36900755	85046608	53.743	63.349
8) T	DICHLORPROP	13.562	13.583	189.6E6	223.6E6	523.261	539.081
9) T	2,4-D	13.911	14.068	215.4E6	261.8E6	556.615	498.866
10) T	Pentachlo...	14.329	14.680	3784.0E6	3161.6E6	468.749	479.384
11) T	2,4,5-TP ...	15.192	15.250	1511.9E6	1328.8E6	517.940	526.316
12) T	2,4,5-T	15.580	15.889	1299.6E6	1013.3E6	520.013	512.060
13) T	2,4-DB	16.343	16.492	140.8E6	145.1E6	742.722	596.752
14) T	DINOSEB	17.832	16.885	747.0E6	621.6E6	388.055	391.024
15) T	Picloram	17.591	18.260	1597.7E6	1391.2E6	519.942	555.711
16) T	DCPA	18.196	18.144	1519.8E6	1234.4E6	350.274	386.708

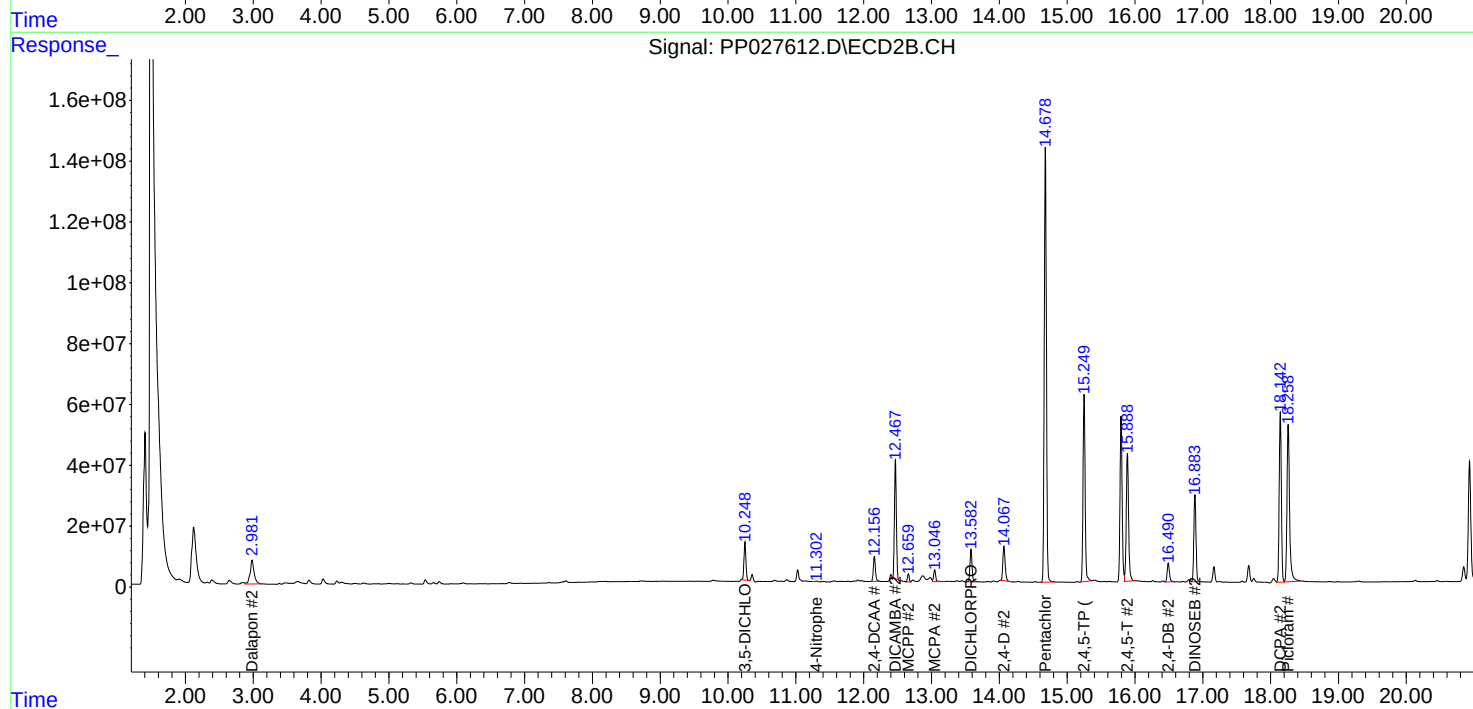
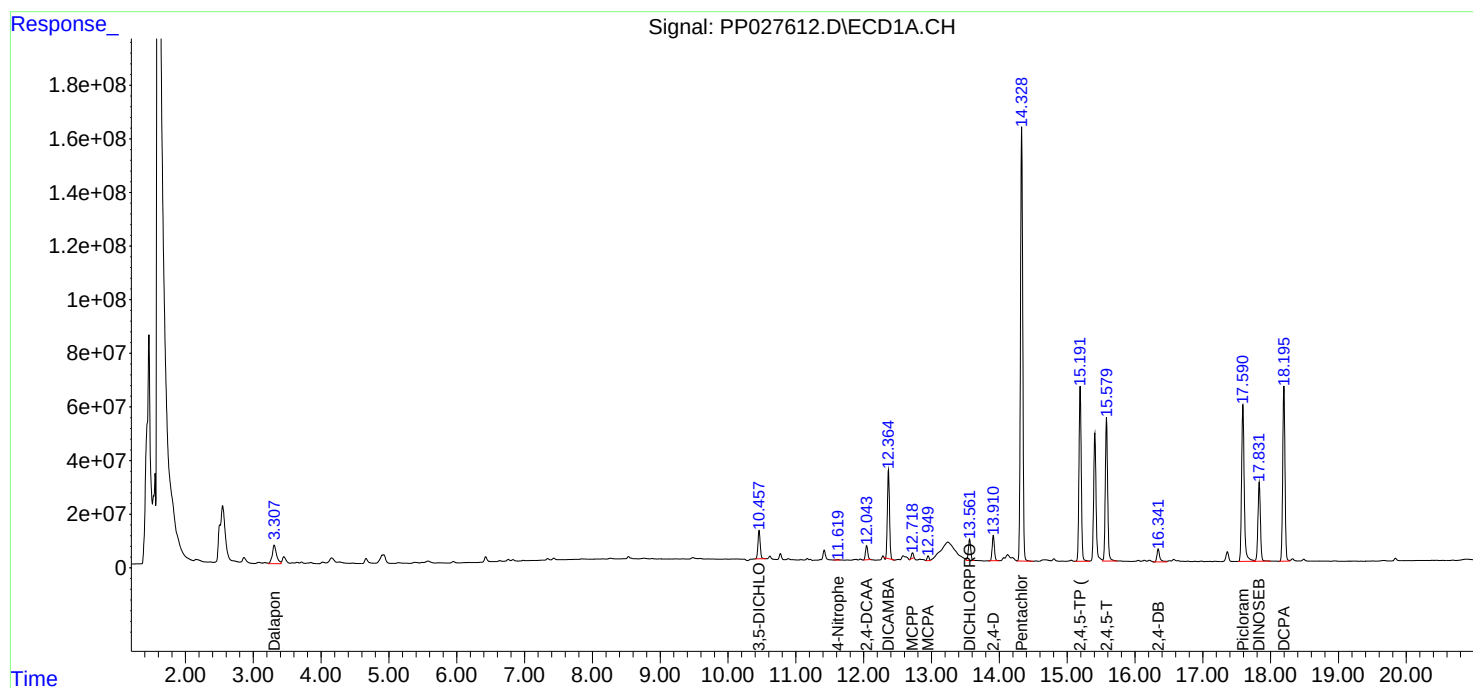
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

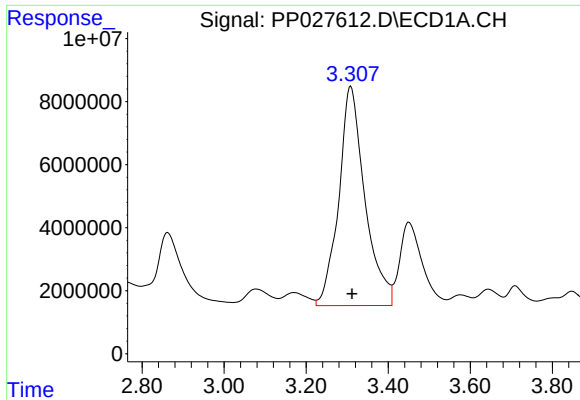
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100318\
Data File : PP027612.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 21:07
Operator : EI\MA
Sample : J5192-04MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:49:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
Quant Title : 8080.M
QLast Update : Tue Sep 25 01:51:01 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

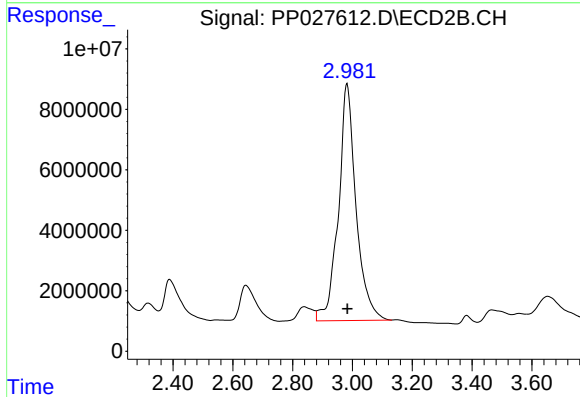




#1 Dalapon

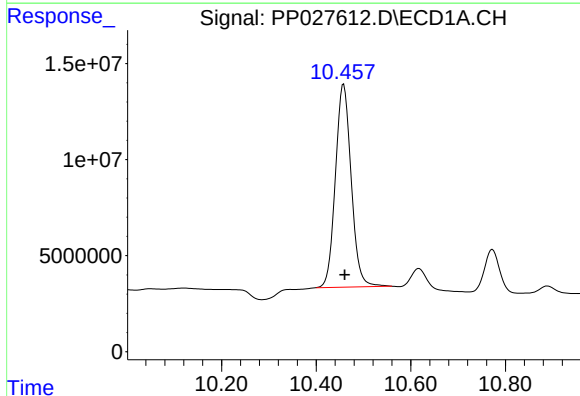
R.T.: 3.309 min
Delta R.T.: -0.003 min
Response: 307525454
Conc: 514.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



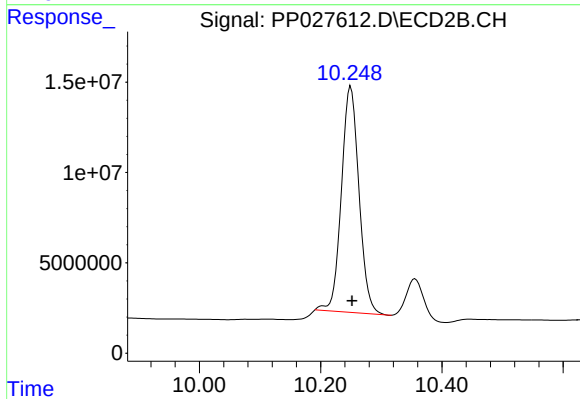
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 321141238
Conc: 590.45 ng/ml



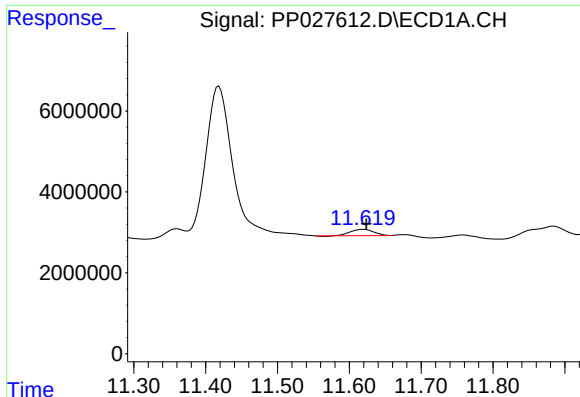
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 244627609
Conc: 494.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

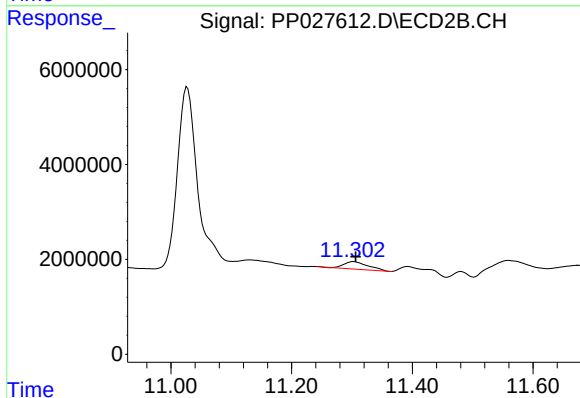
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 251869722
Conc: 476.63 ng/ml



#3 4-Nitrophenol

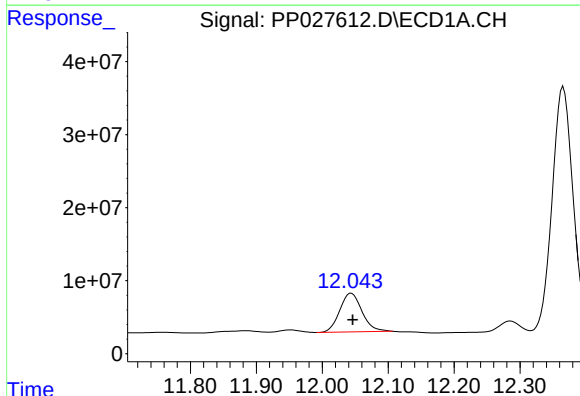
R.T.: 11.619 min
Delta R.T.: -0.004 min
Response: 3356980
Conc: 7.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



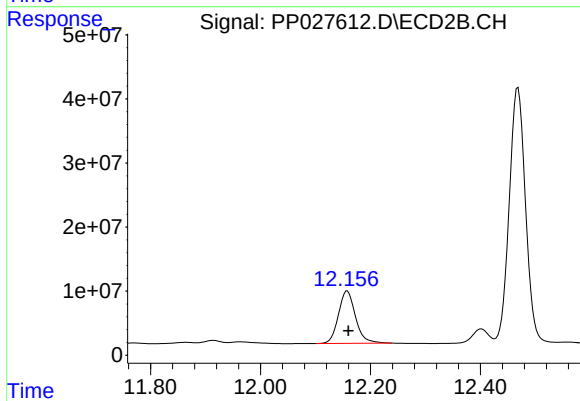
#3 4-Nitrophenol

R.T.: 11.303 min
Delta R.T.: -0.003 min
Response: 4305890
Conc: 21.41 ng/ml



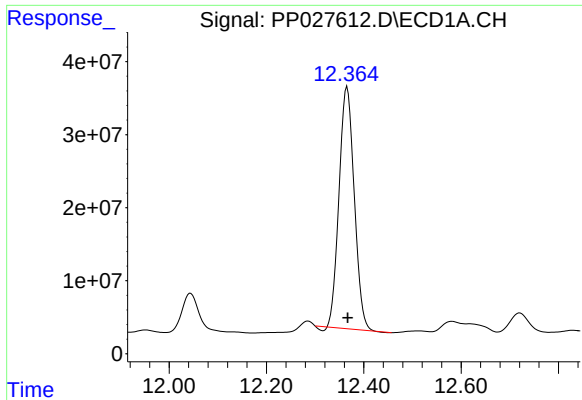
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: -0.002 min
Response: 124119174
Conc: 489.40 ng/ml



#4 2,4-DCAA

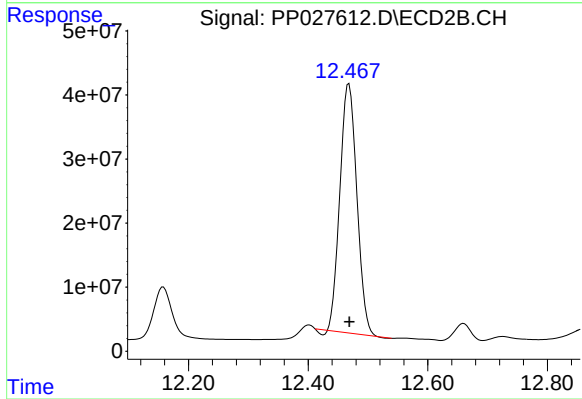
R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 176472411
Conc: 407.72 ng/ml



#5 DICAMBA

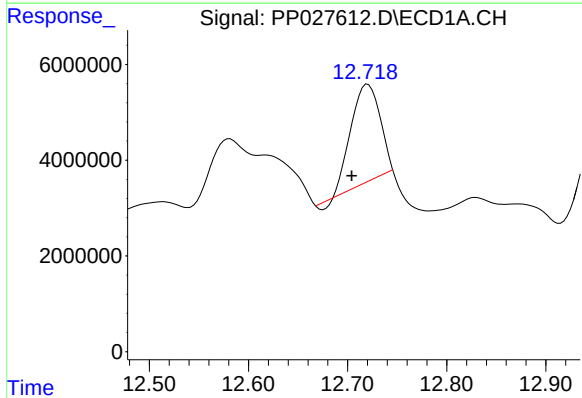
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 715327121
Conc: 462.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



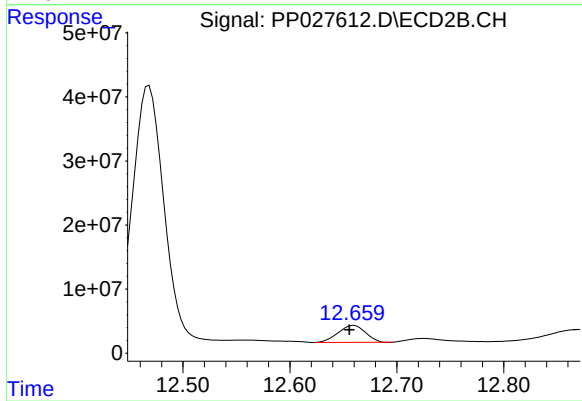
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 761656148
Conc: 460.53 ng/ml



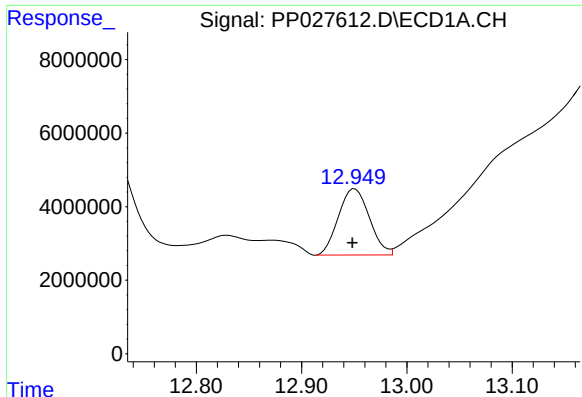
#6 MCP

R.T.: 12.721 min
Delta R.T.: 0.016 min
Response: 41481738
Conc: 89.47 ug/ml



#6 MCP

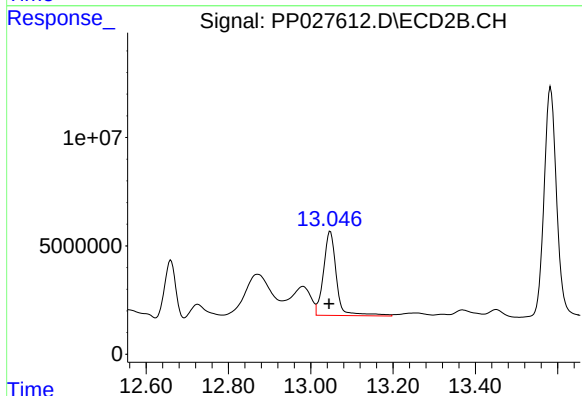
R.T.: 12.660 min
Delta R.T.: 0.004 min
Response: 47011887
Conc: 55.78 ug/ml



#7 MCPA

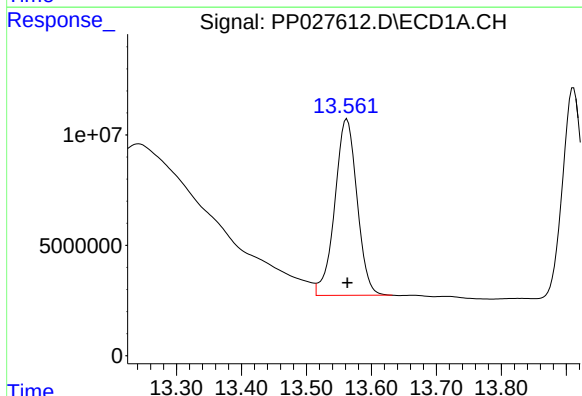
R.T.: 12.951 min
Delta R.T.: 0.002 min
Response: 36900755
Conc: 53.74 ug/ml

Instrument :
ECD_P
ClientSampleId :



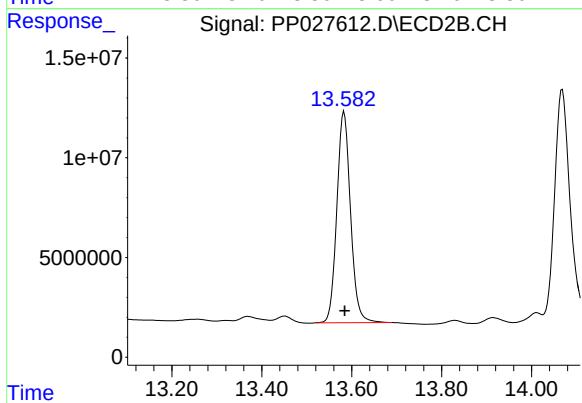
#7 MCPA

R.T.: 13.047 min
Delta R.T.: 0.003 min
Response: 85046608
Conc: 63.35 ug/ml



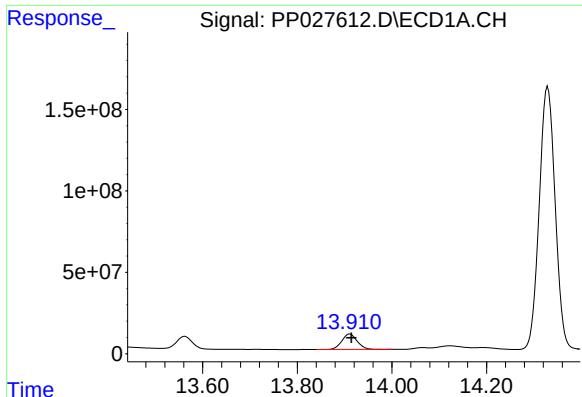
#8 DICHLORPROP

R.T.: 13.562 min
Delta R.T.: 0.000 min
Response: 189582893
Conc: 523.26 ng/ml



#8 DICHLORPROP

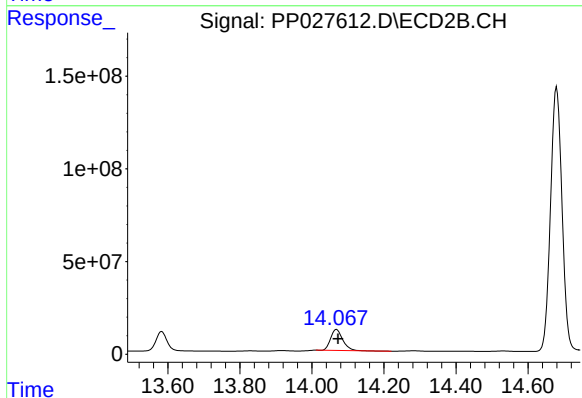
R.T.: 13.583 min
Delta R.T.: -0.001 min
Response: 223648660
Conc: 539.08 ng/ml



#9 2,4-D

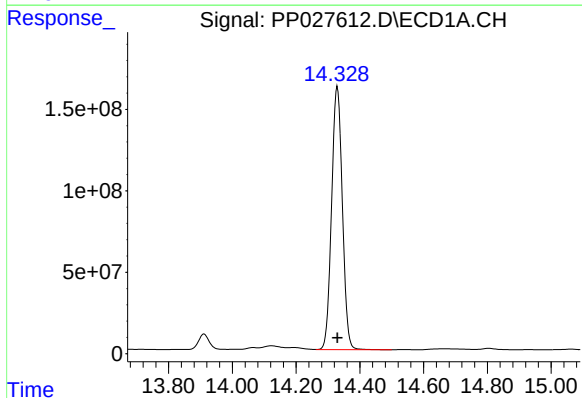
R.T.: 13.911 min
Delta R.T.: -0.003 min
Response: 215412489
Conc: 556.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



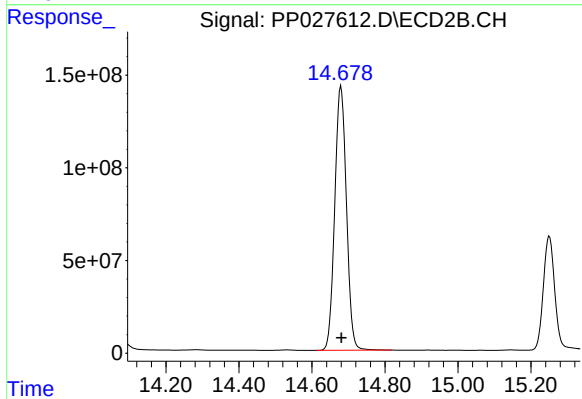
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 261759469
Conc: 498.87 ng/ml



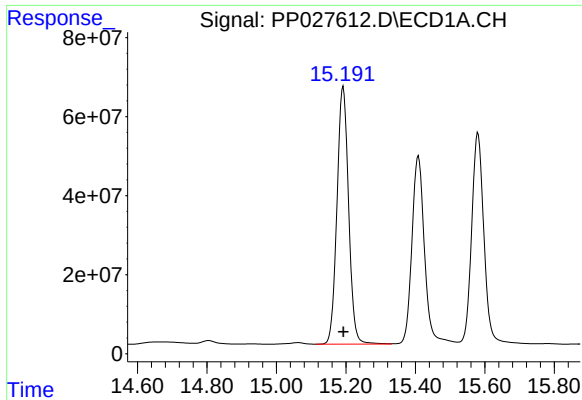
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: 0.000 min
Response: 3784010436
Conc: 468.75 ng/ml



#10 Pentachlorophenol

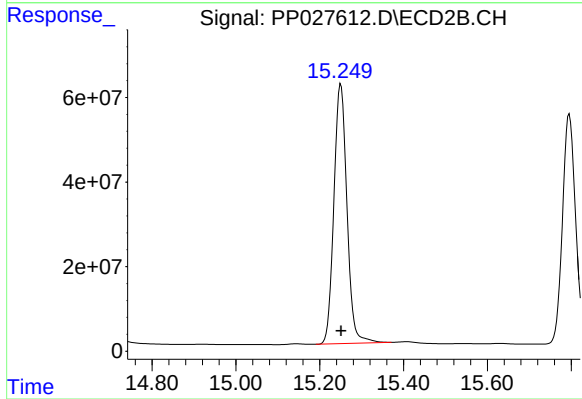
R.T.: 14.680 min
Delta R.T.: -0.001 min
Response: 3161584707
Conc: 479.38 ng/ml



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

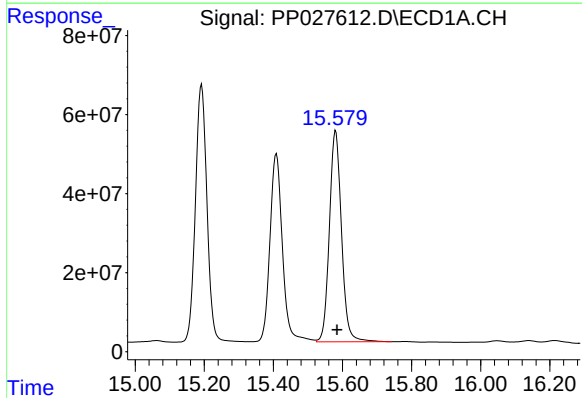
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 1511909922
Conc: 517.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



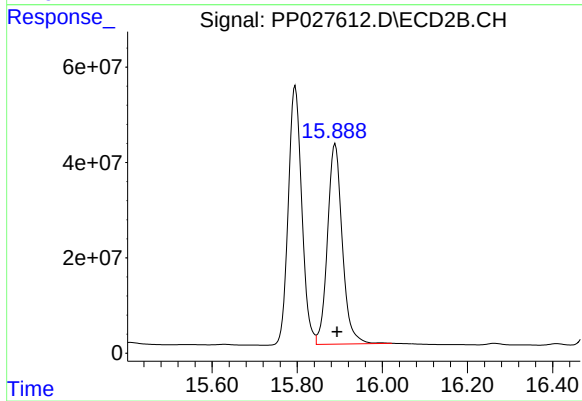
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1328823183
Conc: 526.32 ng/ml



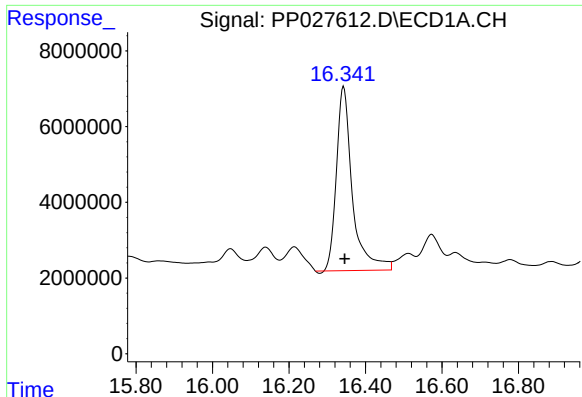
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: -0.004 min
Response: 1299649636
Conc: 520.01 ng/ml



#12 2,4,5-T

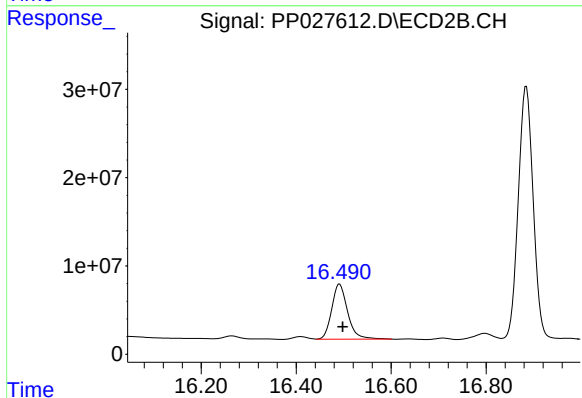
R.T.: 15.889 min
Delta R.T.: -0.004 min
Response: 1013330962
Conc: 512.06 ng/ml



#13 2,4-DB

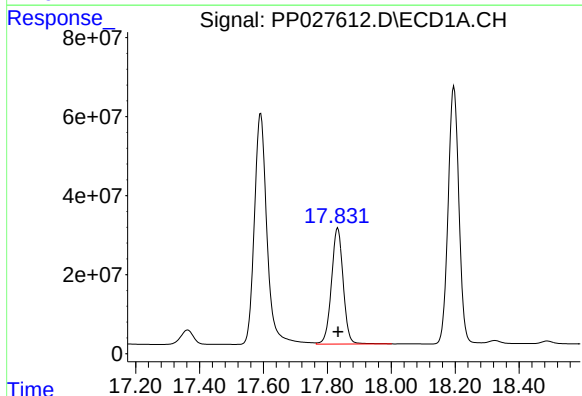
R.T.: 16.343 min
Delta R.T.: -0.003 min
Response: 140767122
Conc: 742.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



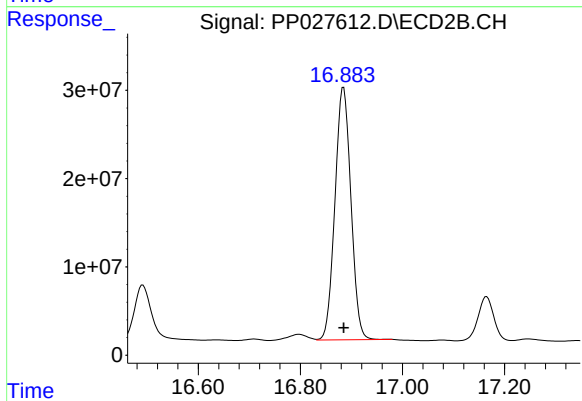
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.007 min
Response: 145141327
Conc: 596.75 ng/ml



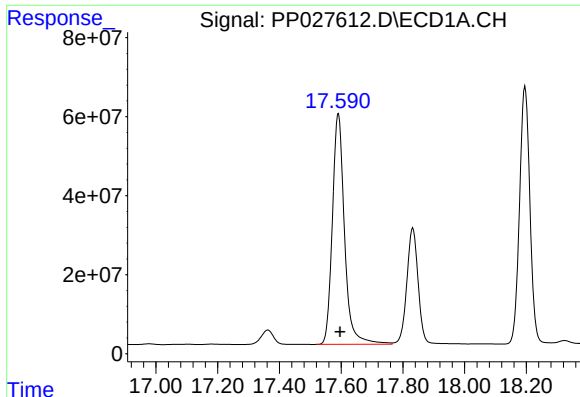
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.001 min
Response: 747030506
Conc: 388.05 ng/ml



#14 DINOSEB

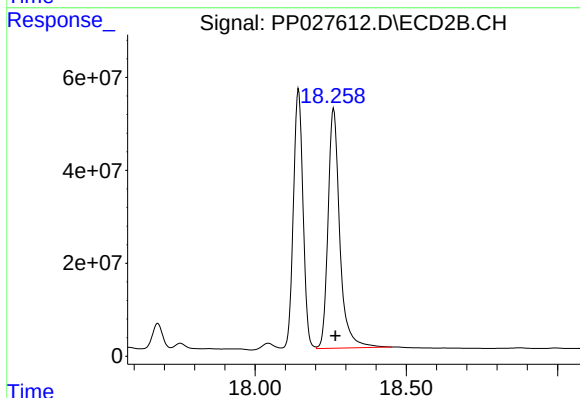
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 621592657
Conc: 391.02 ng/ml



#15 Picloram

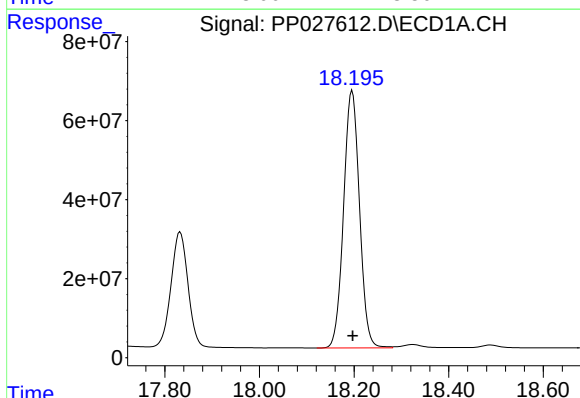
R.T.: 17.591 min
Delta R.T.: -0.006 min
Response: 1597691351
Conc: 519.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



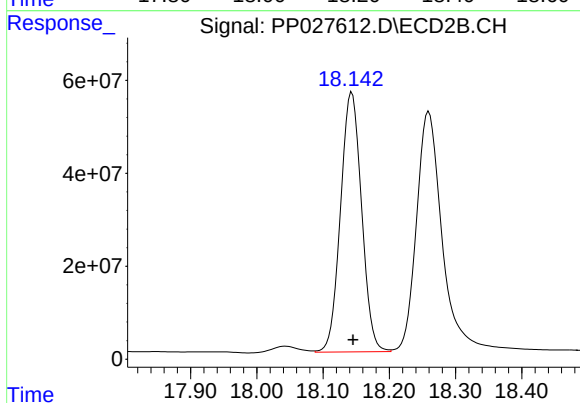
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.006 min
Response: 1391158765
Conc: 555.71 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.001 min
Response: 1519801321
Conc: 350.27 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.002 min
Response: 1234444228
Conc: 386.71 ng/ml