

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121318\
 Data File : PP028450.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 16:21
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 06:19:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120718.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 14:01:32 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	12.094	12.207	197.0E6	349.2E6	754.562	779.793
Target Compounds							
1) T	Dalapon	3.343	3.013	382.5E6	377.6E6	654.409	683.323
2) T	3,5-DICHL...	10.507	10.298	346.5E6	393.8E6	696.316	727.336
3) T	4-Nitroph...	11.671	11.351	307.7E6	171.0E6	706.874	764.492
5) T	DICAMBA	12.416	12.518	1133.0E6	1267.9E6	697.395	726.039
6) T	MCPD	12.759	12.710	34621032	69697062	75.726	78.734
7) T	MCPA	13.003	13.099	54077796	106.2E6	73.650	78.618
8) T	DICHLORPROP	13.614	13.632	252.8E6	316.2E6	527.236	730.367 #
9) T	2,4-D	13.964	14.120	271.8E6	376.0E6	727.878	740.682
10) T	Pentachlo...	14.383	14.732	5732.6E6	4841.9E6	708.355	725.011
11) T	2,4,5-TP ...	15.246	15.301	2076.5E6	1876.9E6	706.978	734.263
12) T	2,4,5-T	15.636	15.944	1889.5E6	1592.5E6	710.228	732.867
13) T	2,4-DB	16.400	16.544	154.4E6	202.0E6	723.521	753.587
14) T	DINOSEB	17.888	16.937	1486.1E6	1299.2E6	699.924	741.222
15) T	Picloram	17.654	18.316	2811.4E6	2510.1E6	677.036	717.109
16) T	DCPA	18.252	18.196	3046.7E6	2423.8E6	709.775	740.586

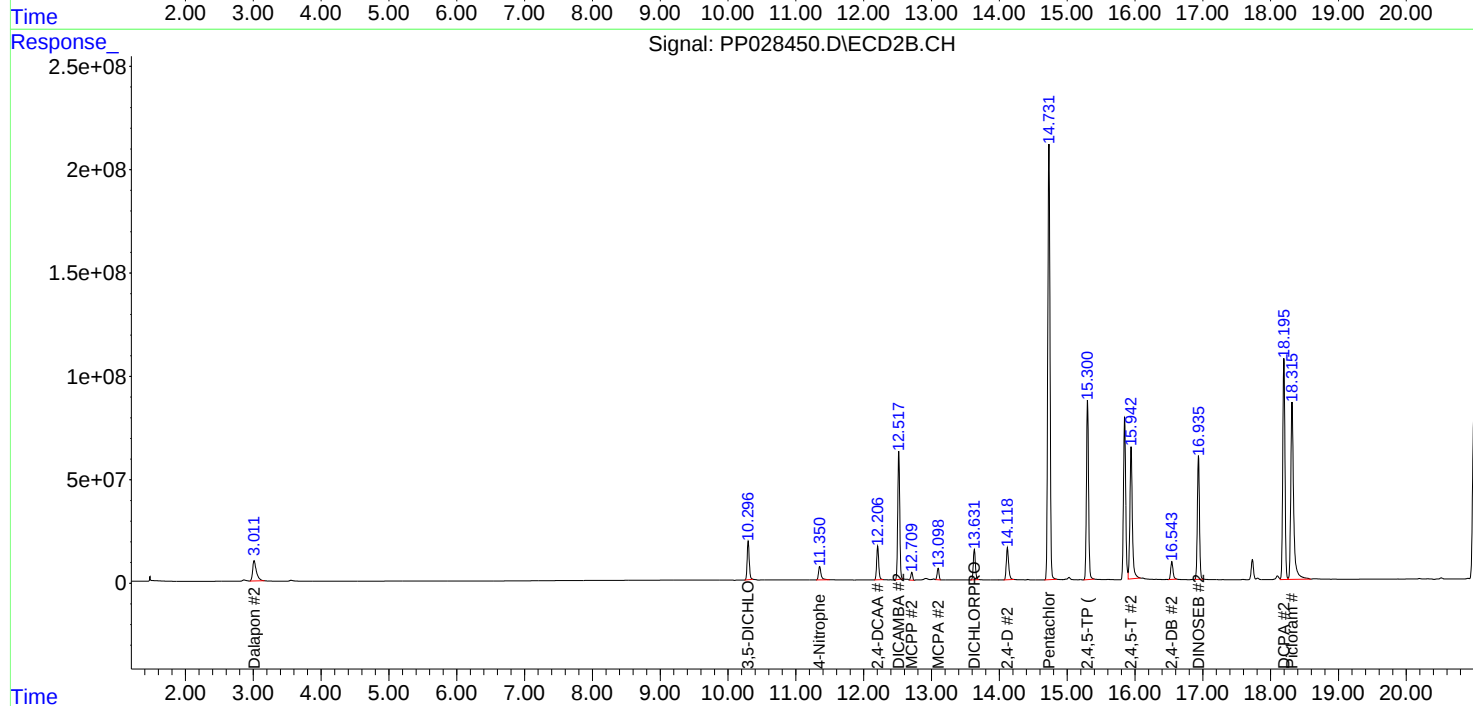
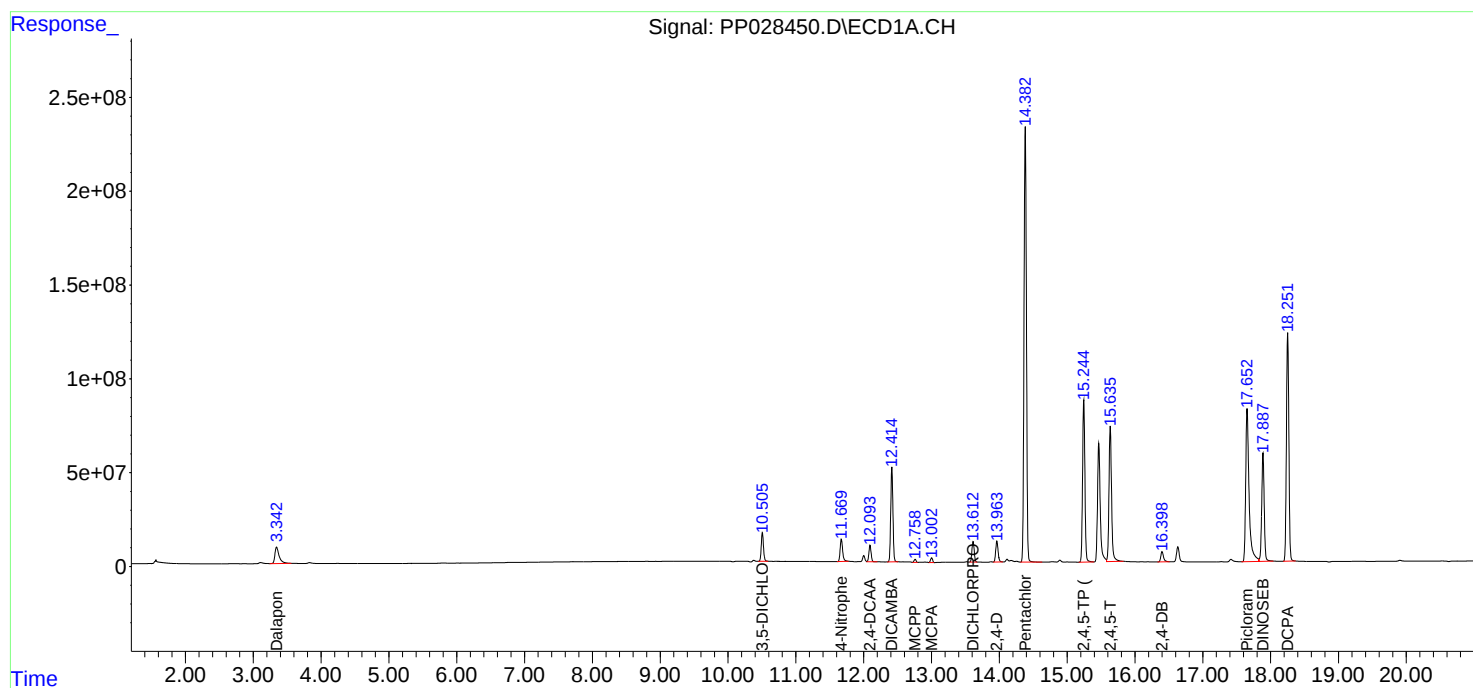
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

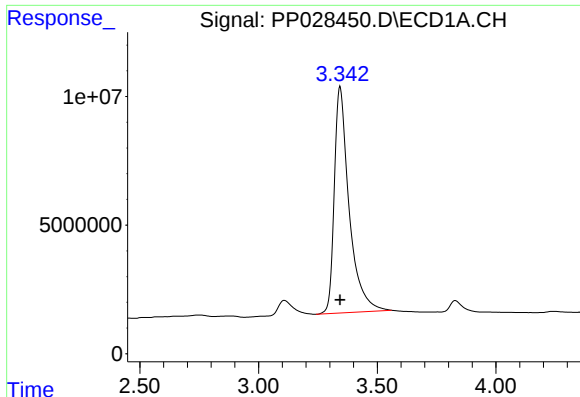
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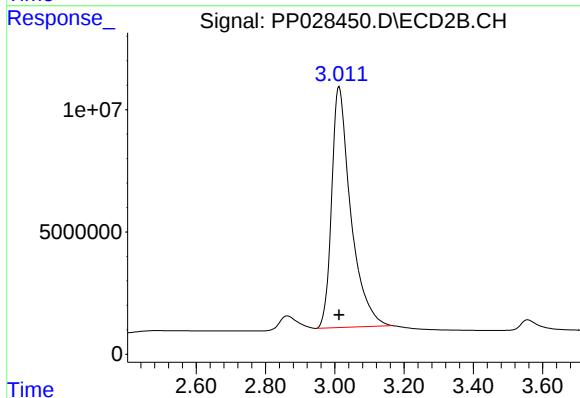




#1 Dalapon

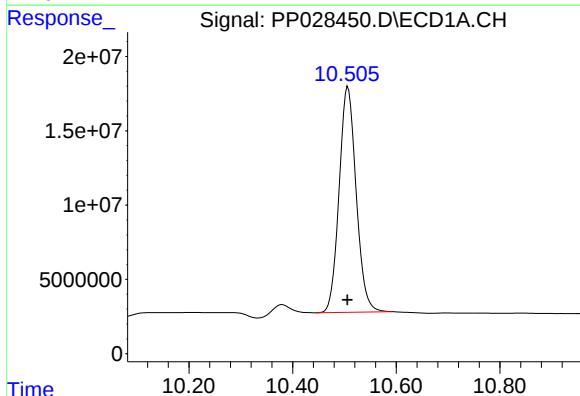
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 382477431
Conc: 654.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



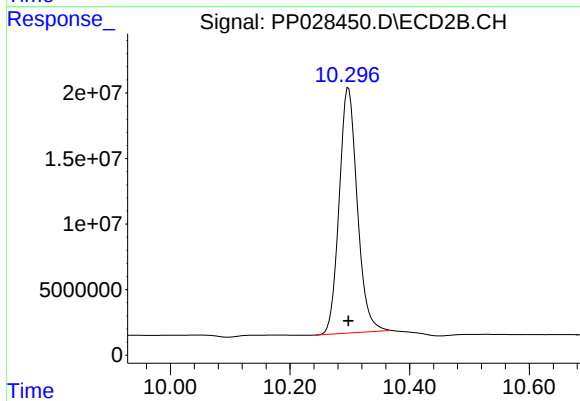
#1 Dalapon

R.T.: 3.013 min
Delta R.T.: 0.000 min
Response: 377634375
Conc: 683.32 ng/ml



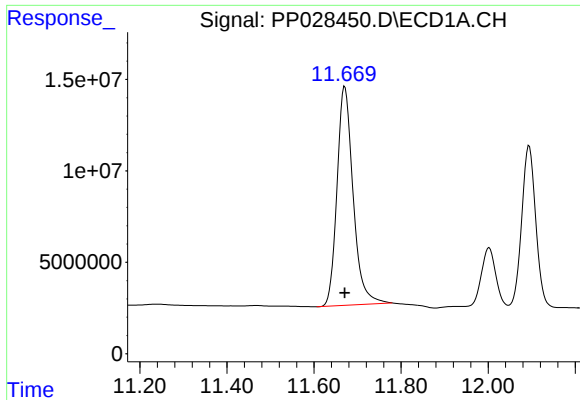
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 346465562
Conc: 696.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

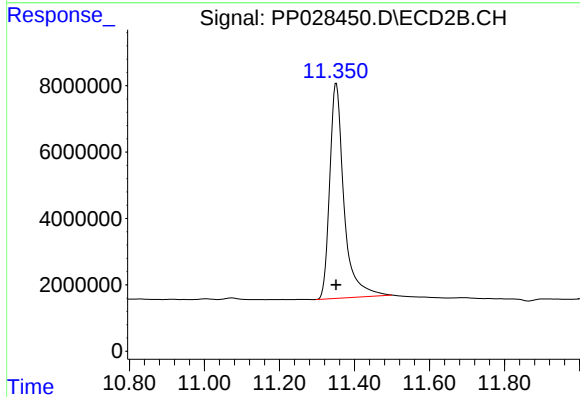
R.T.: 10.298 min
Delta R.T.: 0.000 min
Response: 393755457
Conc: 727.34 ng/ml



#3 4-Nitrophenol

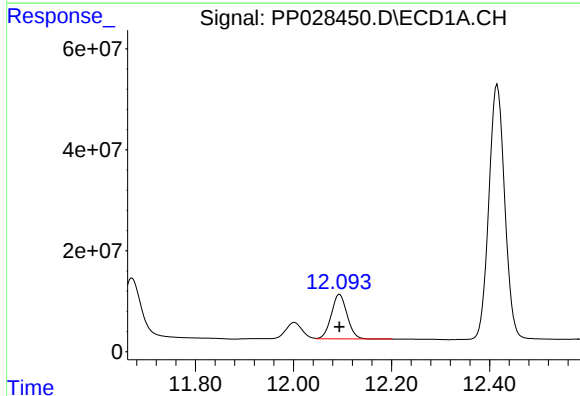
R.T.: 11.671 min
Delta R.T.: 0.000 min
Response: 307745713
Conc: 706.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



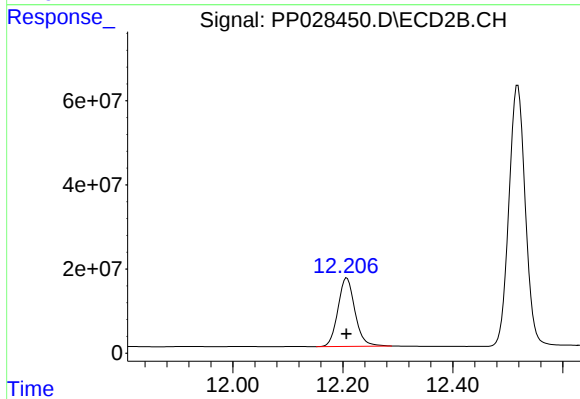
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 171028564
Conc: 764.49 ng/ml



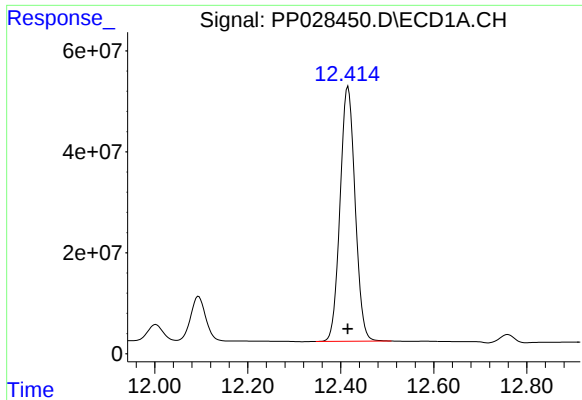
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.000 min
Response: 196983697
Conc: 754.56 ng/ml



#4 2,4-DCAA

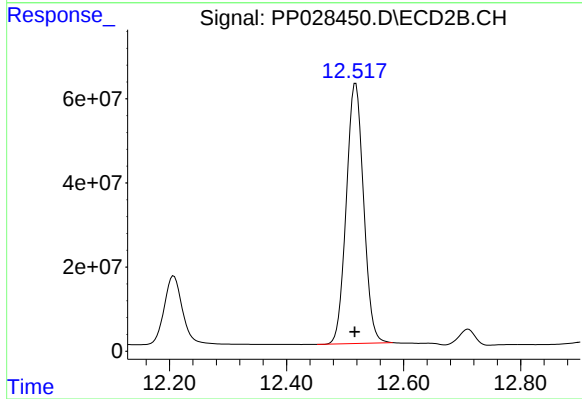
R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 349230721
Conc: 779.79 ng/ml



#5 DICAMBA

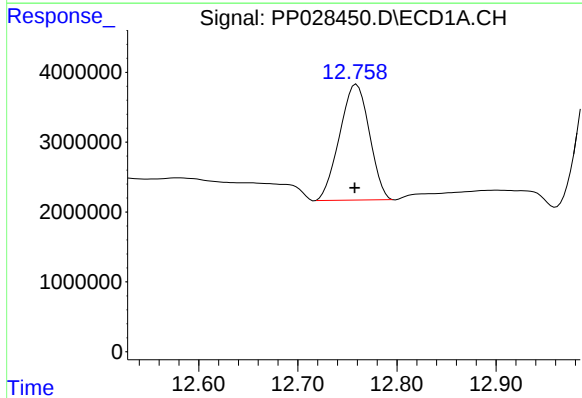
R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 1133041640
Conc: 697.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



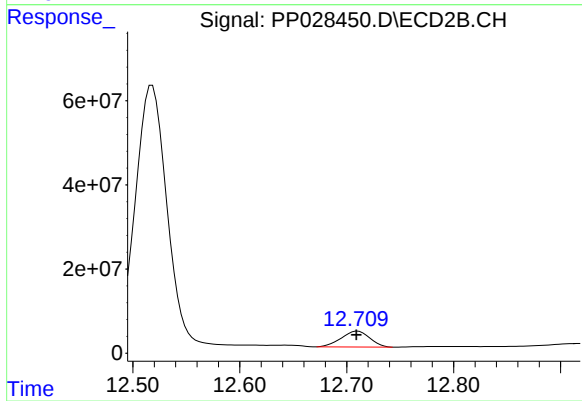
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.001 min
Response: 1267851291
Conc: 726.04 ng/ml



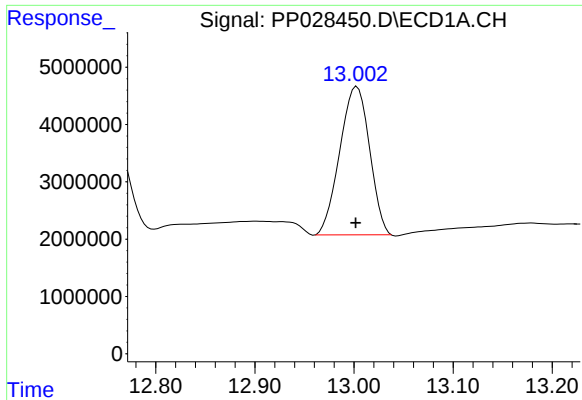
#6 MCP

R.T.: 12.759 min
Delta R.T.: 0.002 min
Response: 34621032
Conc: 75.73 ug/ml



#6 MCP

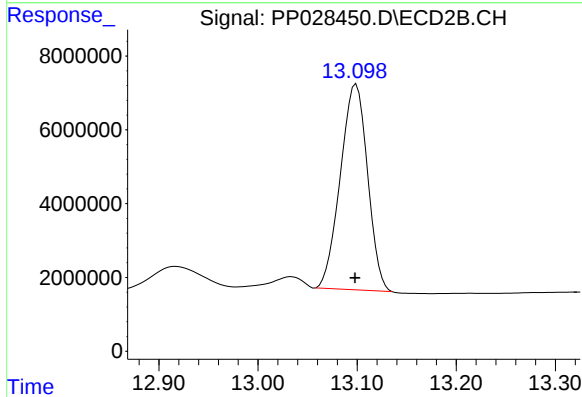
R.T.: 12.710 min
Delta R.T.: 0.001 min
Response: 69697062
Conc: 78.73 ug/ml



#7 MCPA

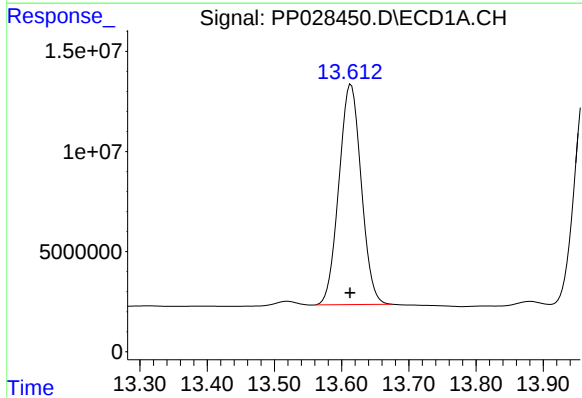
R.T.: 13.003 min
Delta R.T.: 0.000 min
Response: 54077796
Conc: 73.65 ug/ml

Instrument :
ECD_P
ClientSampleId :



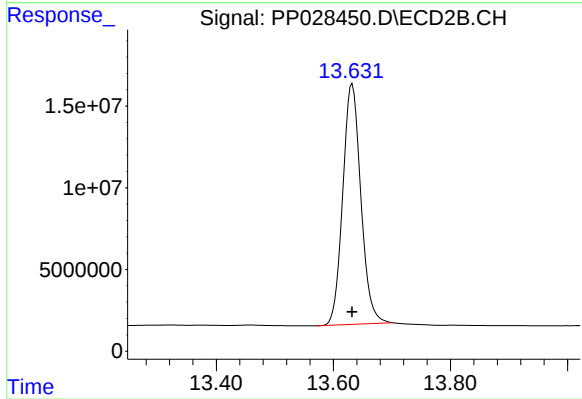
#7 MCPA

R.T.: 13.099 min
Delta R.T.: 0.001 min
Response: 106242821
Conc: 78.62 ug/ml



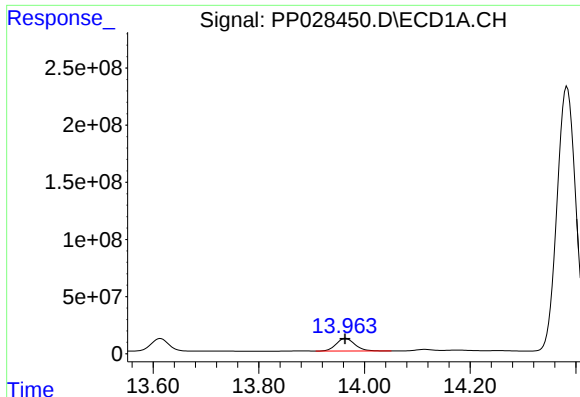
#8 DICHLORPROP

R.T.: 13.614 min
Delta R.T.: 0.001 min
Response: 252826640
Conc: 527.24 ng/ml



#8 DICHLORPROP

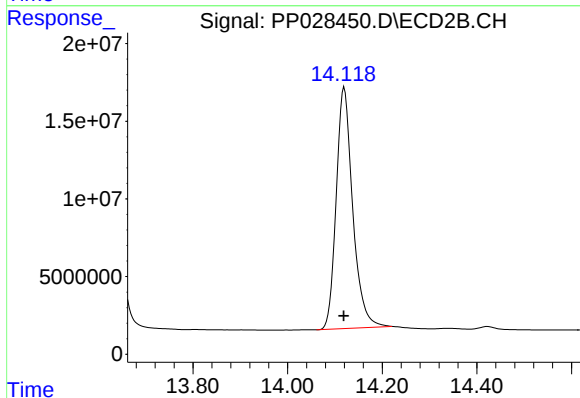
R.T.: 13.632 min
Delta R.T.: 0.000 min
Response: 316158184
Conc: 730.37 ng/ml



#9 2,4-D

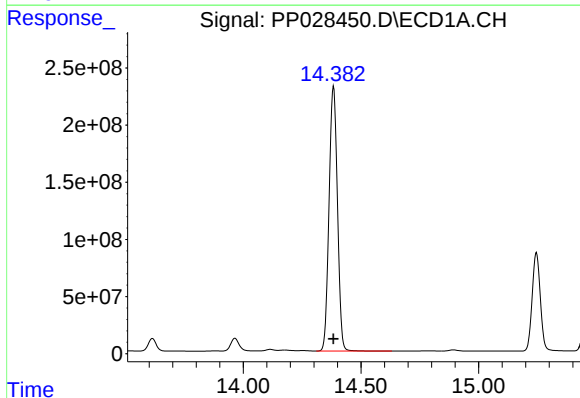
R.T.: 13.964 min
Delta R.T.: 0.002 min
Response: 271823333
Conc: 727.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



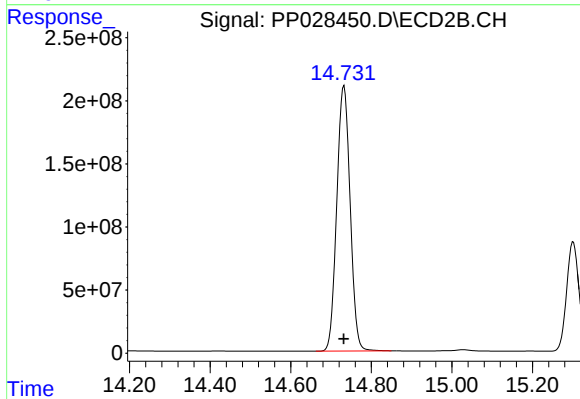
#9 2,4-D

R.T.: 14.120 min
Delta R.T.: 0.001 min
Response: 376034555
Conc: 740.68 ng/ml



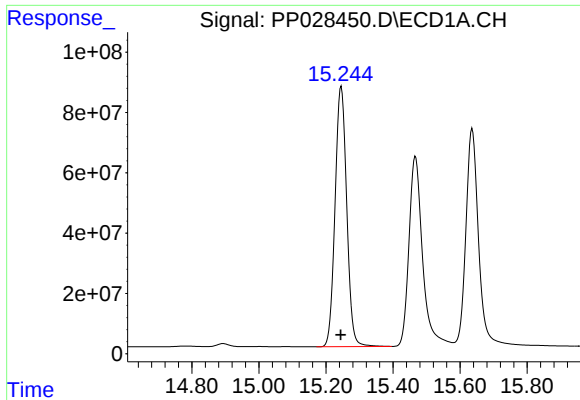
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.000 min
Response: 5732583161
Conc: 708.36 ng/ml



#10 Pentachlorophenol

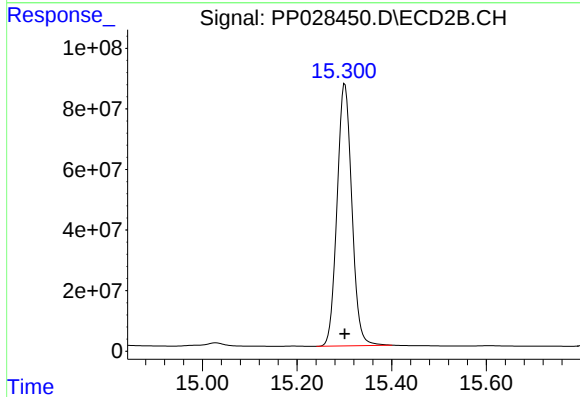
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 4841886663
Conc: 725.01 ng/ml



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

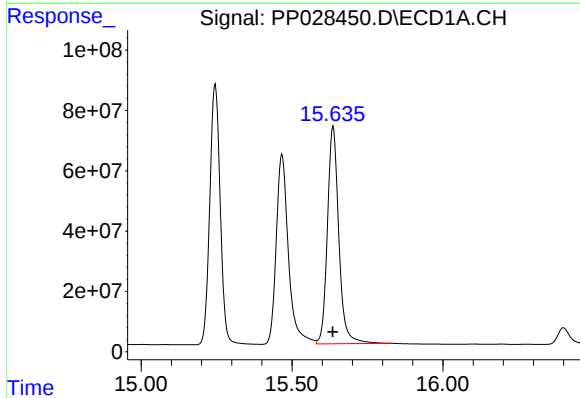
R.T.: 15.246 min
Delta R.T.: 0.001 min
Response: 2076493125
Conc: 706.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



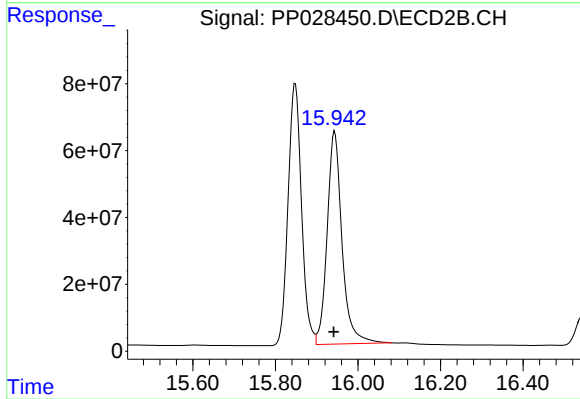
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 1876929851
Conc: 734.26 ng/ml



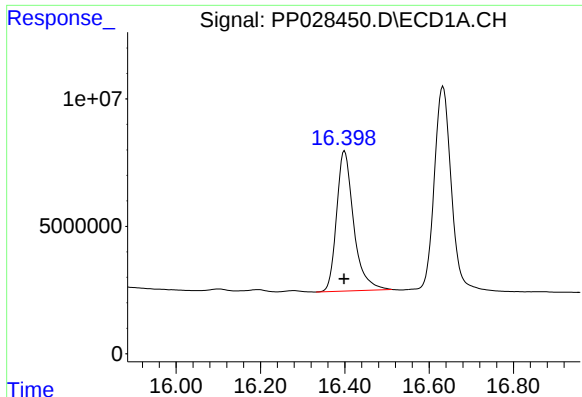
#12 2,4,5-T

R.T.: 15.636 min
Delta R.T.: 0.001 min
Response: 1889526720
Conc: 710.23 ng/ml



#12 2,4,5-T

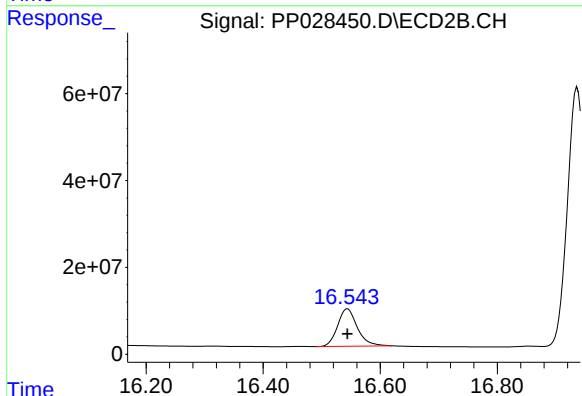
R.T.: 15.944 min
Delta R.T.: 0.002 min
Response: 1592513215
Conc: 732.87 ng/ml



#13 2,4-DB

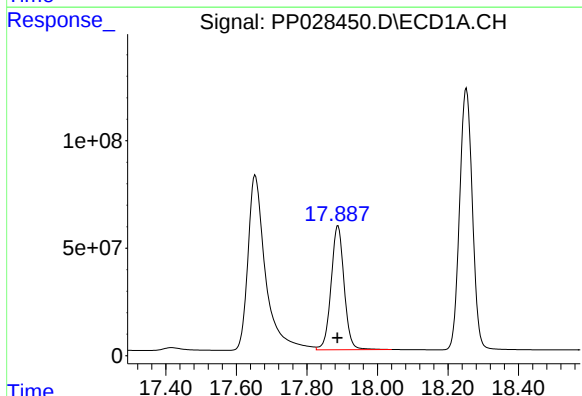
R.T.: 16.400 min
Delta R.T.: 0.001 min
Response: 154414162
Conc: 723.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



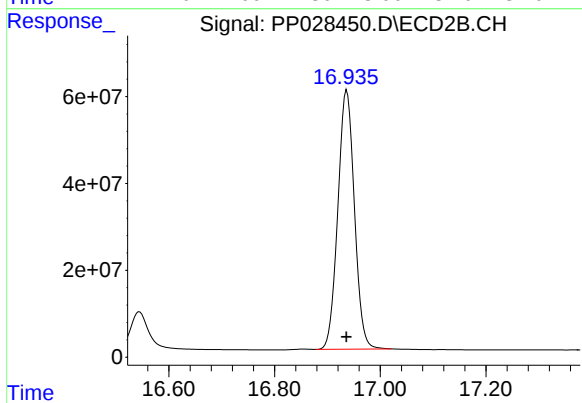
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.000 min
Response: 201989969
Conc: 753.59 ng/ml



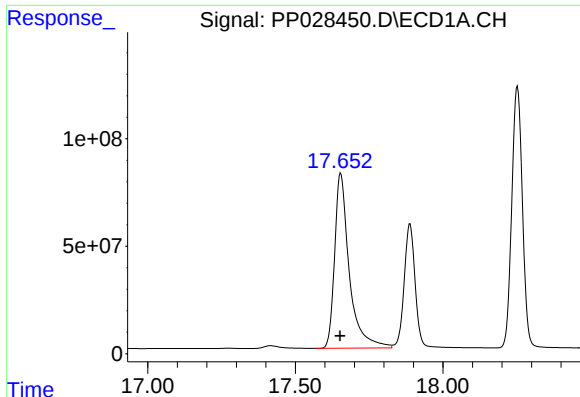
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.002 min
Response: 1486106515
Conc: 699.92 ng/ml



#14 DINOSEB

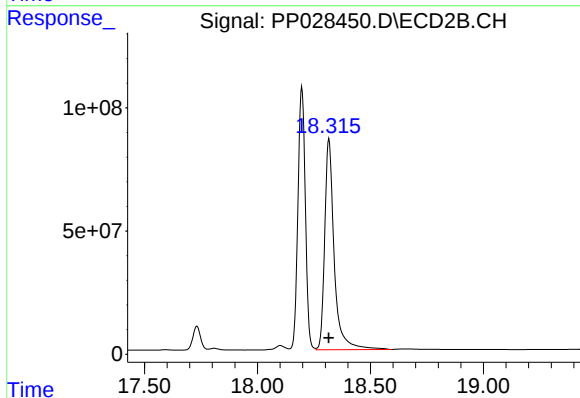
R.T.: 16.937 min
Delta R.T.: 0.000 min
Response: 1299207435
Conc: 741.22 ng/ml



#15 Picloram

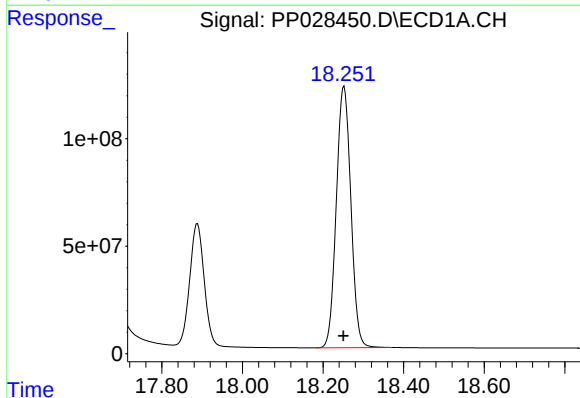
R.T.: 17.654 min
Delta R.T.: 0.003 min
Response: 2811403748
Conc: 677.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



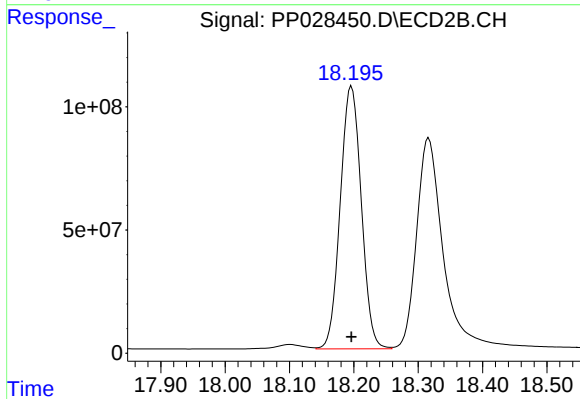
#15 Picloram

R.T.: 18.316 min
Delta R.T.: 0.000 min
Response: 2510115160
Conc: 717.11 ng/ml



#16 DCPA

R.T.: 18.252 min
Delta R.T.: 0.001 min
Response: 3046650014
Conc: 709.78 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.000 min
Response: 2423810617
Conc: 740.59 ng/ml