

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122118\
 Data File : PP028541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 10:47
 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 22 04:38:47 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	12.206	192.4E6	344.6E6	737.090	769.495
Target Compounds							
1) T	Dalapon	3.342	3.011	381.7E6	379.3E6	653.112	686.376
2) T	3,5-DICHL...	10.507	10.297	337.8E6	388.5E6	678.874	717.591
3) T	4-Nitroph...	11.673	11.351	284.4E6	161.0E6	653.290	719.679
5) T	DICAMBA	12.416	12.517	1132.4E6	1269.2E6	697.024	726.805
6) T	MCPD	12.758	12.708	33590801	67262144	73.656	75.984
7) T	MCPA	13.002	13.097	51669729	101.8E6	70.583	75.331
8) T	DICHLORPROP	13.614	13.631	250.0E6	311.8E6	521.406	720.374 #
9) T	2,4-D	13.965	14.119	260.9E6	365.7E6	698.601	720.285
10) T	Pentachlo...	14.383	14.731	5720.6E6	4872.4E6	706.875	729.585
11) T	2,4,5-TP ...	15.246	15.301	2079.9E6	1879.6E6	708.137	735.318
12) T	2,4,5-T	15.637	15.943	1860.4E6	1536.4E6	699.273	707.049
13) T	2,4-DB	16.402	16.545	135.9E6	179.3E6	640.143	672.559
14) T	DINOSEB	17.888	16.936	1541.0E6	1319.5E6	725.800	752.811
15) T	Picloram	17.657	18.319	2537.3E6	2295.1E6	613.211	655.244
16) T	DCPA	18.252	18.197	3094.1E6	2463.6E6	720.820	752.753

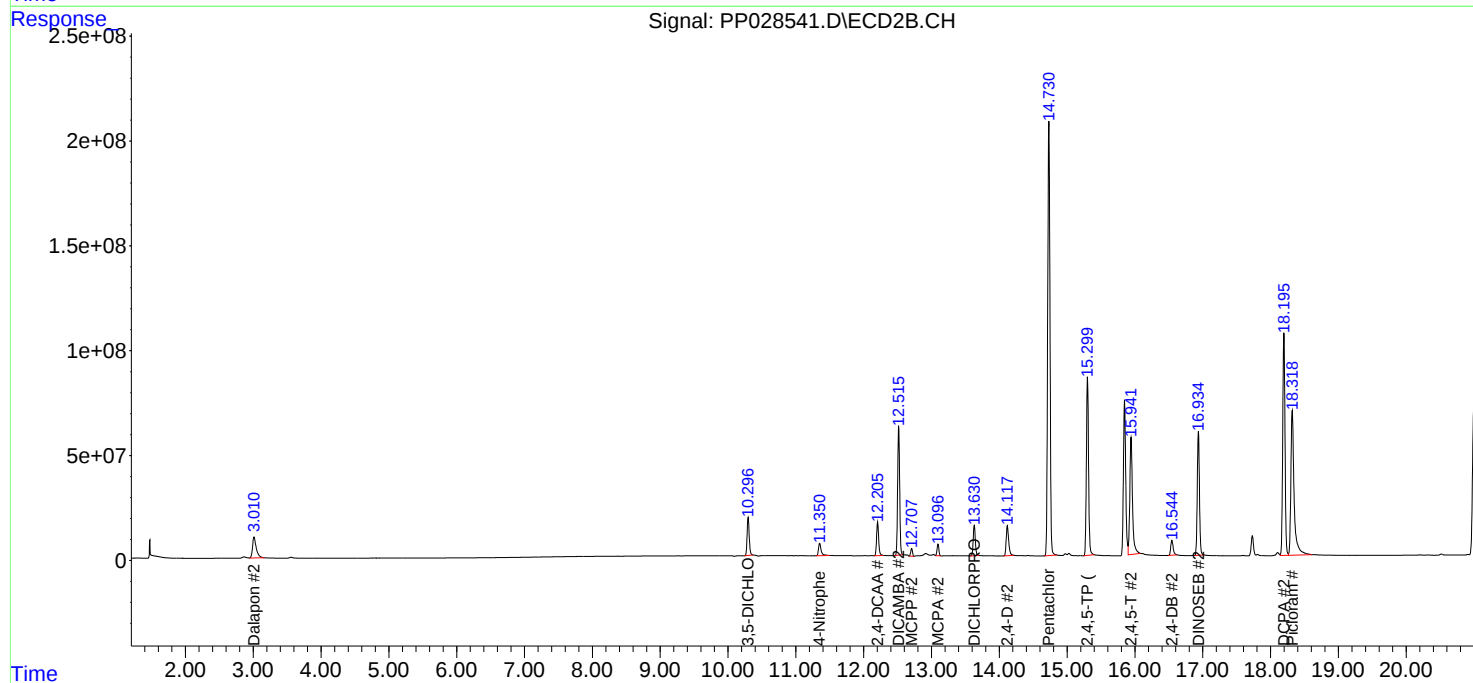
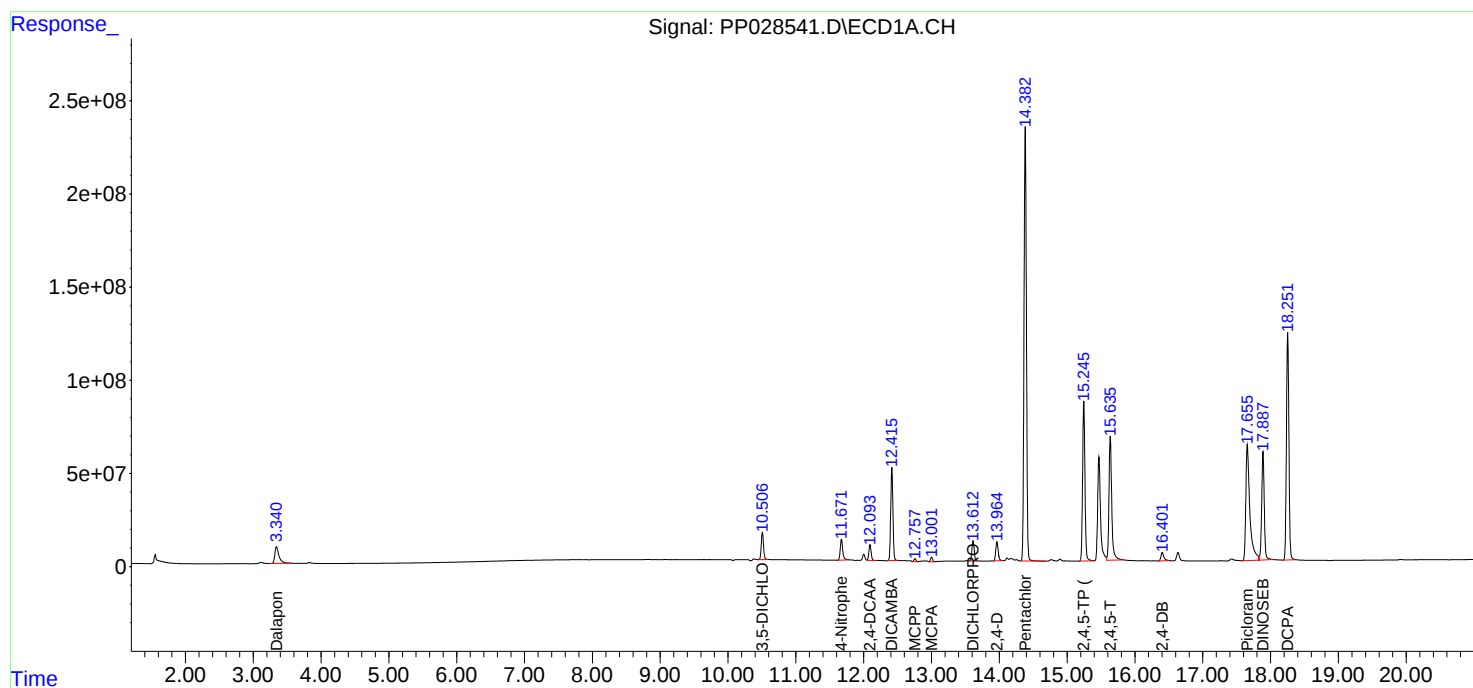
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

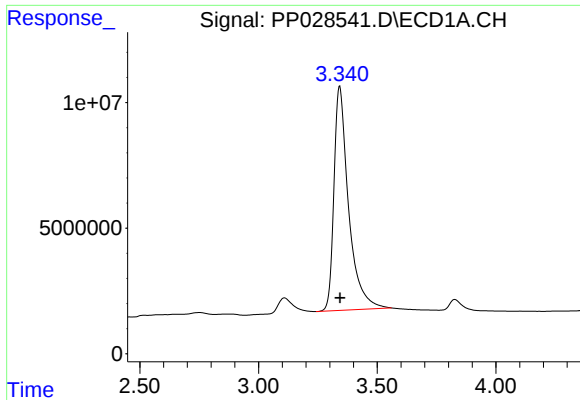
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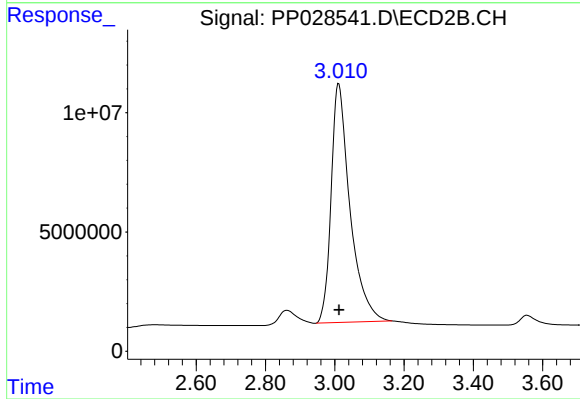




#1 Dalapon

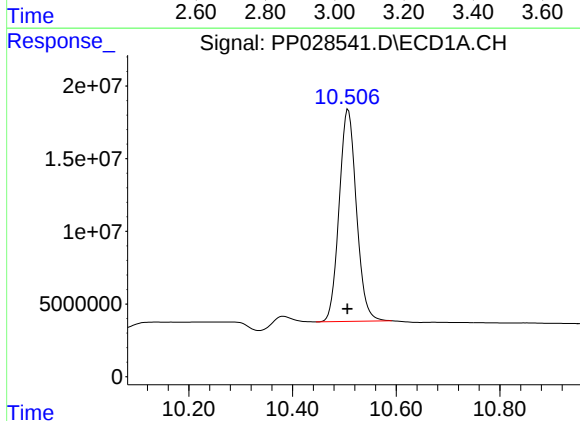
R.T.: 3.342 min
Delta R.T.: -0.001 min
Response: 381719602
Conc: 653.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



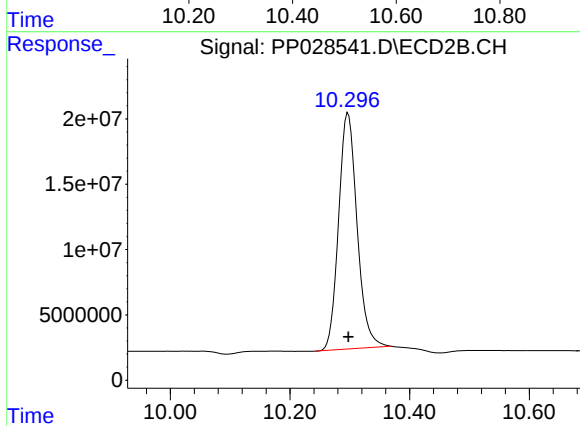
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 379321701
Conc: 686.38 ng/ml



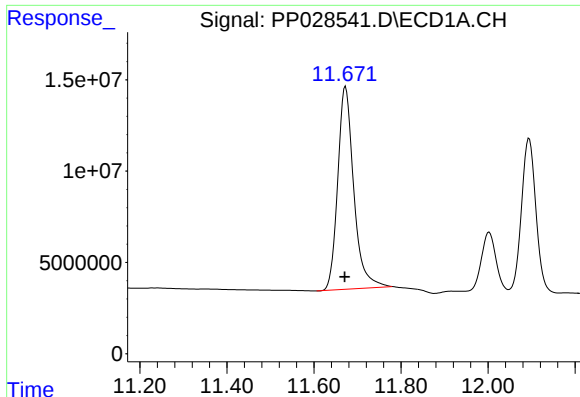
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.001 min
Response: 337787139
Conc: 678.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

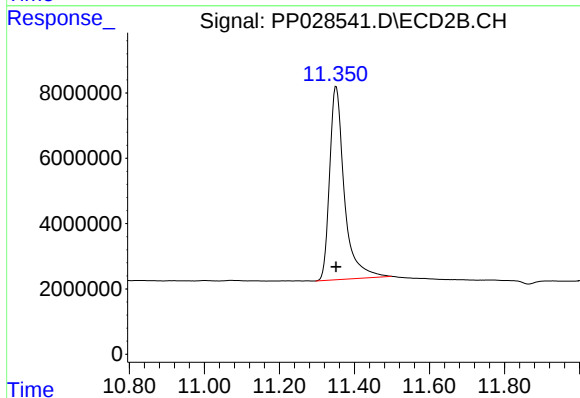
R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 388479994
Conc: 717.59 ng/ml



#3 4-Nitrophenol

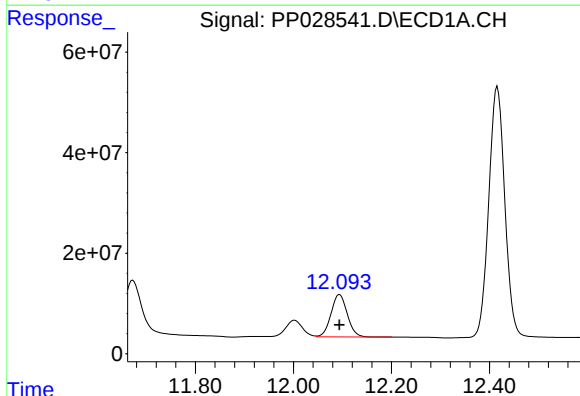
R.T.: 11.673 min
Delta R.T.: 0.002 min
Response: 284417420
Conc: 653.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



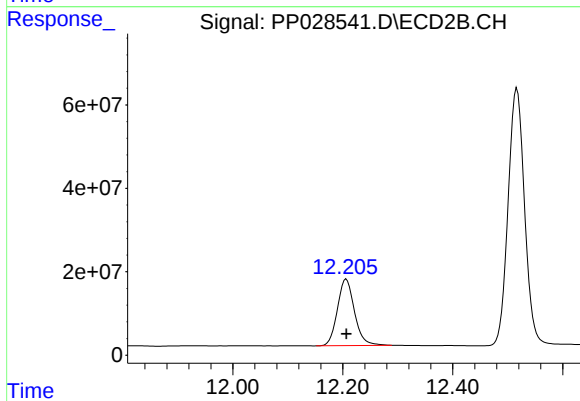
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 161003394
Conc: 719.68 ng/ml



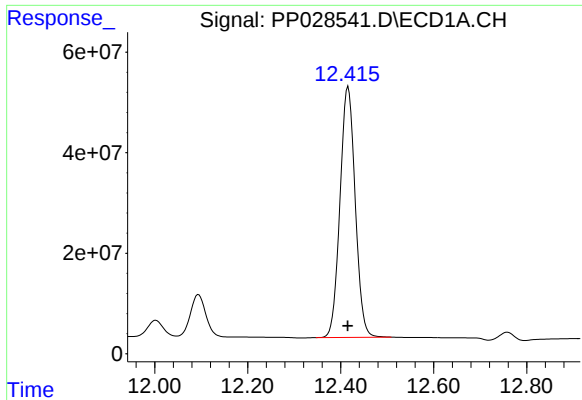
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.000 min
Response: 192422536
Conc: 737.09 ng/ml



#4 2,4-DCAA

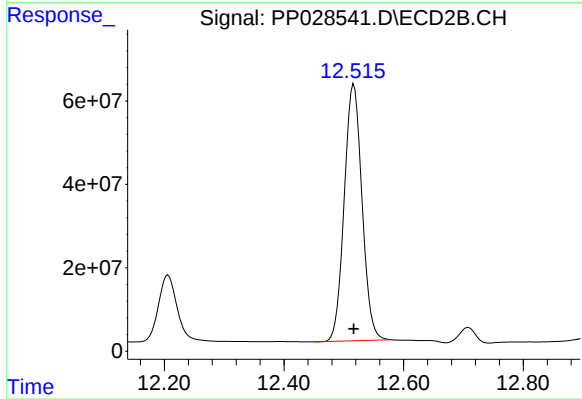
R.T.: 12.206 min
Delta R.T.: 0.000 min
Response: 344618593
Conc: 769.49 ng/ml



#5 DICAMBA

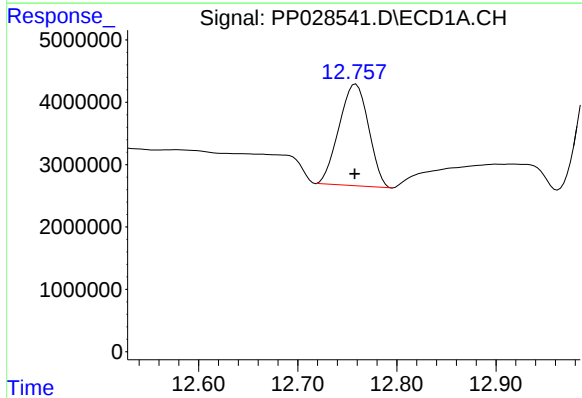
R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 1132438021
Conc: 697.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



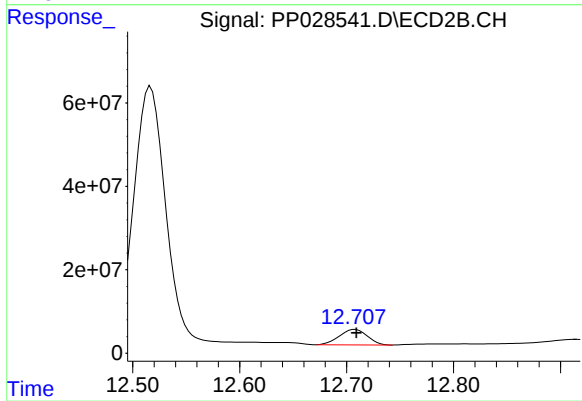
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 1269189486
Conc: 726.81 ng/ml



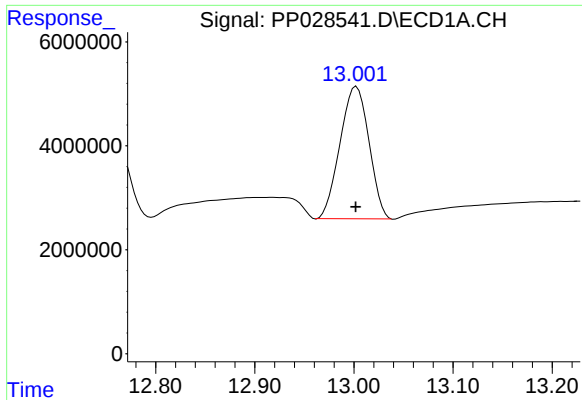
#6 MCP

R.T.: 12.758 min
Delta R.T.: 0.000 min
Response: 33590801
Conc: 73.66 ug/ml



#6 MCP

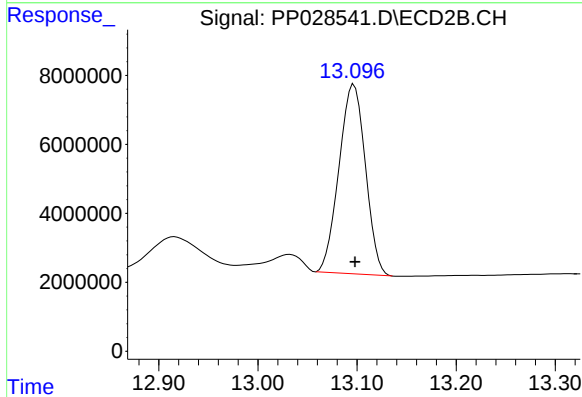
R.T.: 12.708 min
Delta R.T.: 0.000 min
Response: 67262144
Conc: 75.98 ug/ml



#7 MCPA

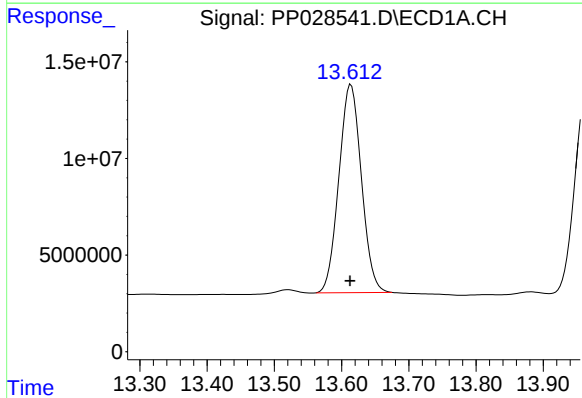
R.T.: 13.002 min
Delta R.T.: 0.000 min
Response: 51669729
Conc: 70.58 ug/ml

Instrument :
ECD_P
ClientSampleId :



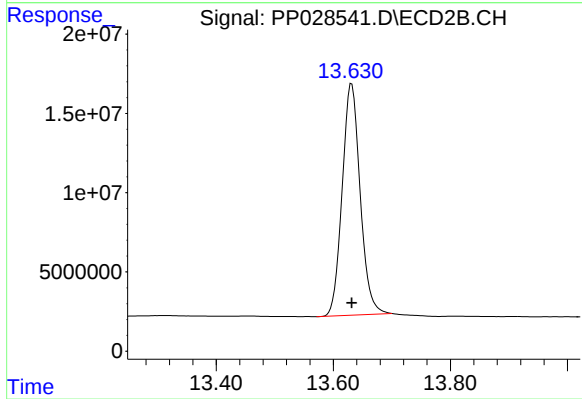
#7 MCPA

R.T.: 13.097 min
Delta R.T.: -0.001 min
Response: 101800604
Conc: 75.33 ug/ml



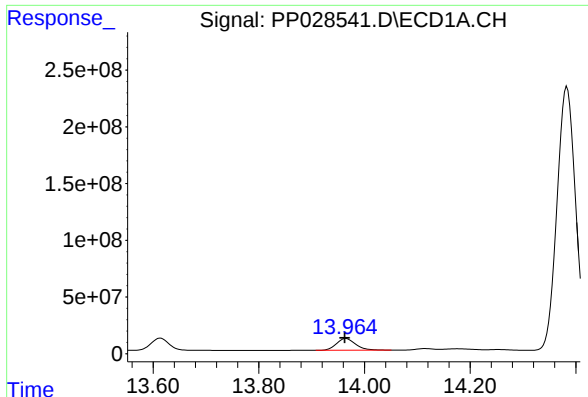
#8 DICHLORPROP

R.T.: 13.614 min
Delta R.T.: 0.001 min
Response: 250030878
Conc: 521.41 ng/ml



#8 DICHLORPROP

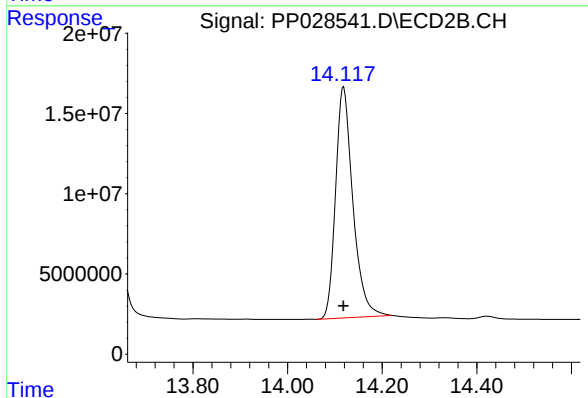
R.T.: 13.631 min
Delta R.T.: 0.000 min
Response: 311832706
Conc: 720.37 ng/ml



#9 2,4-D

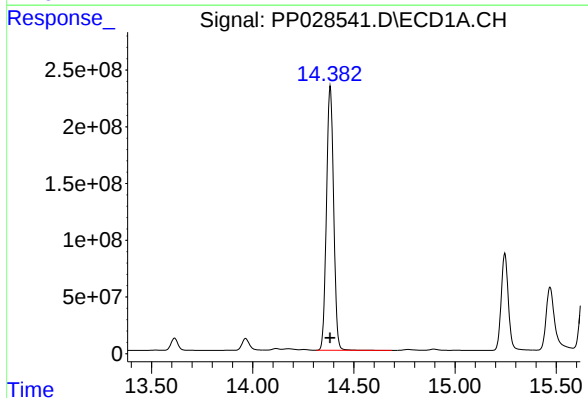
R.T.: 13.965 min
Delta R.T.: 0.002 min
Response: 260889939
Conc: 698.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



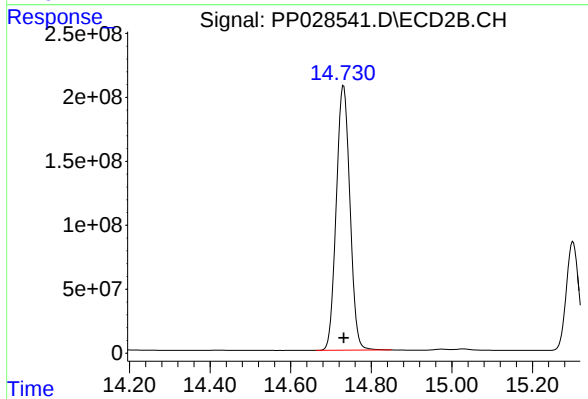
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.000 min
Response: 365679124
Conc: 720.28 ng/ml



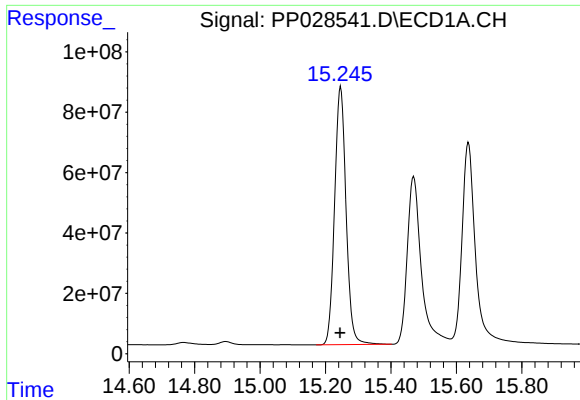
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.000 min
Response: 5720608751
Conc: 706.88 ng/ml



#10 Pentachlorophenol

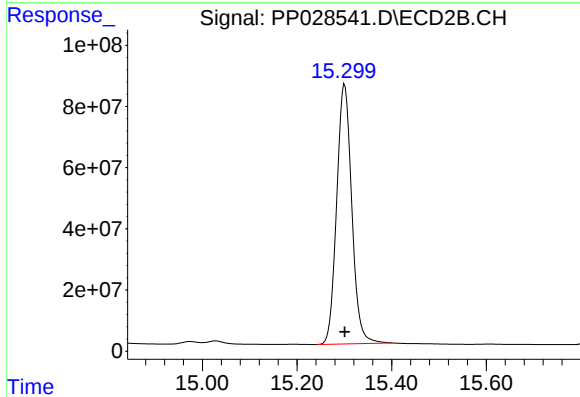
R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 4872435628
Conc: 729.59 ng/ml



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

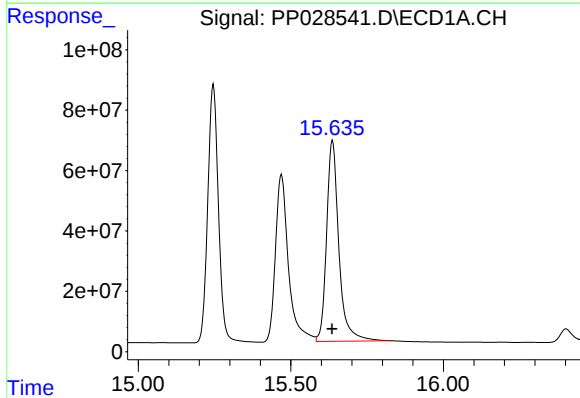
R.T.: 15.246 min
Delta R.T.: 0.002 min
Response: 2079899111
Conc: 708.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



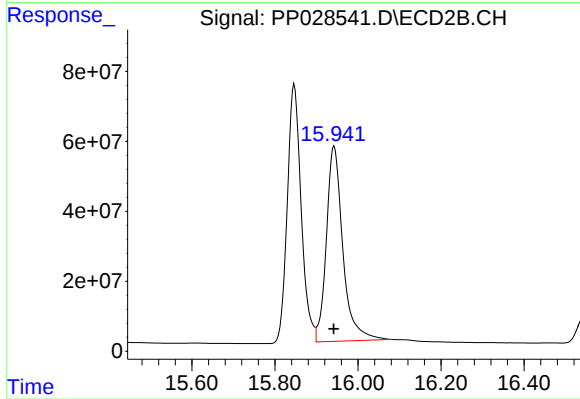
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 1879628854
Conc: 735.32 ng/ml



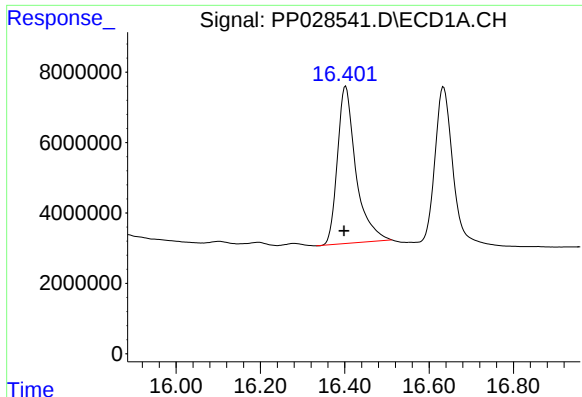
#12 2,4,5-T

R.T.: 15.637 min
Delta R.T.: 0.002 min
Response: 1860379660
Conc: 699.27 ng/ml



#12 2,4,5-T

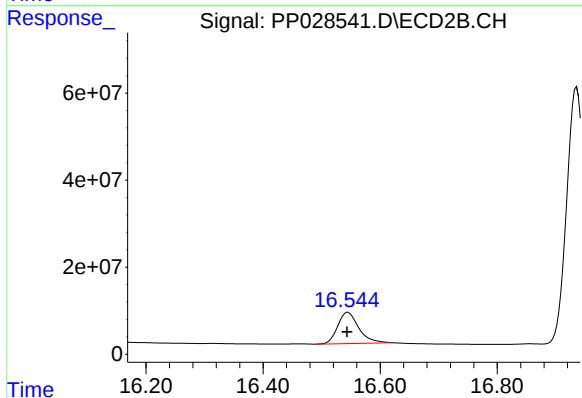
R.T.: 15.943 min
Delta R.T.: 0.000 min
Response: 1536409480
Conc: 707.05 ng/ml



#13 2,4-DB

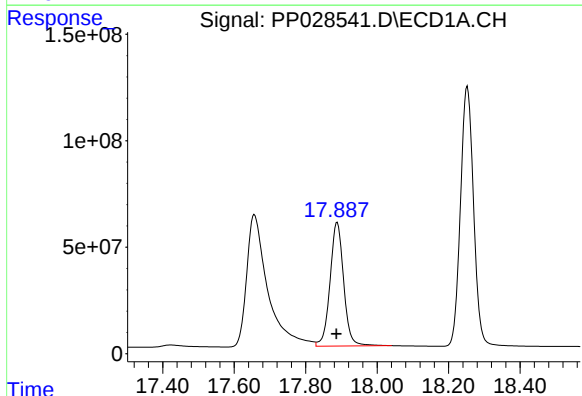
R.T.: 16.402 min
Delta R.T.: 0.004 min
Response: 135883416
Conc: 640.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



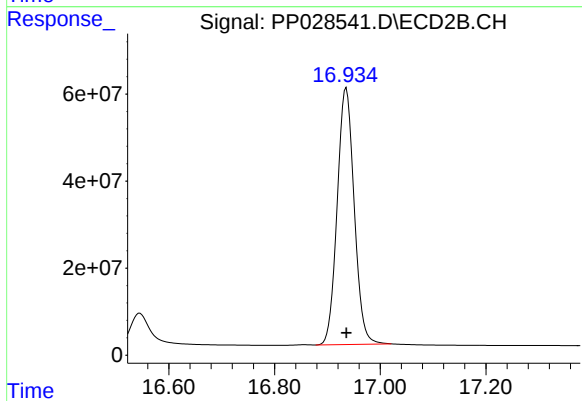
#13 2,4-DB

R.T.: 16.545 min
Delta R.T.: 0.001 min
Response: 179305363
Conc: 672.56 ng/ml



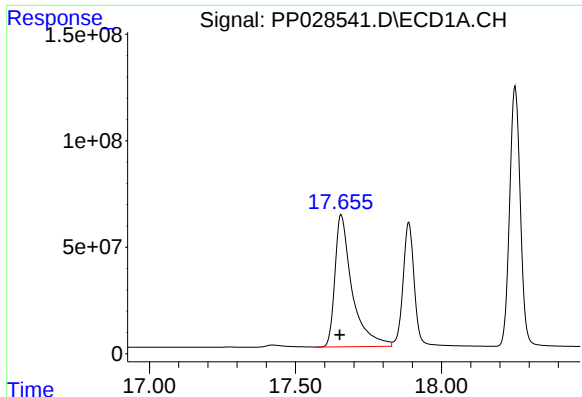
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.002 min
Response: 1541047816
Conc: 725.80 ng/ml



#14 DINOSEB

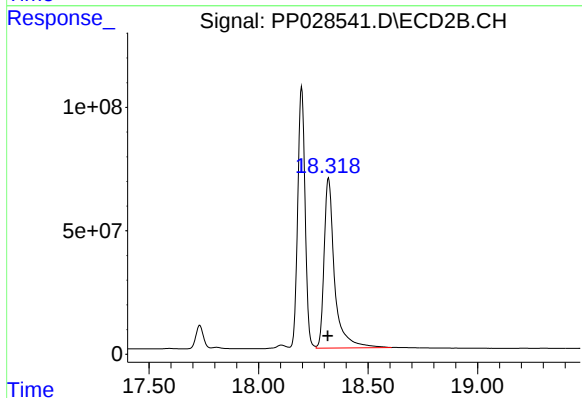
R.T.: 16.936 min
Delta R.T.: 0.000 min
Response: 1319519460
Conc: 752.81 ng/ml



#15 Picloram

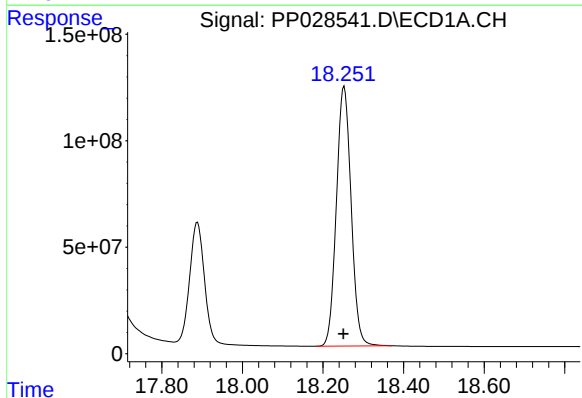
R.T.: 17.657 min
Delta R.T.: 0.006 min
Response: 2537251147
Conc: 613.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



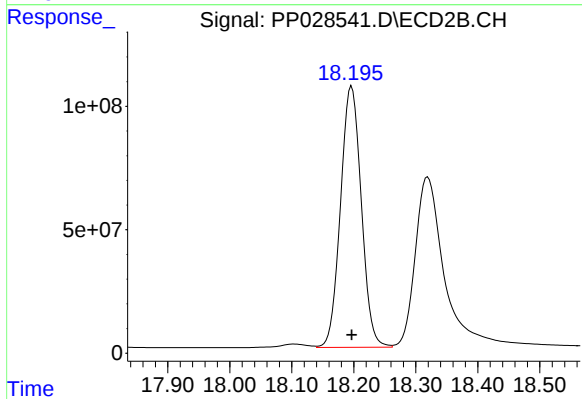
#15 Picloram

R.T.: 18.319 min
Delta R.T.: 0.004 min
Response: 2295138266
Conc: 655.24 ng/ml



#16 DCPA

R.T.: 18.252 min
Delta R.T.: 0.002 min
Response: 3094059552
Conc: 720.82 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2463630655
Conc: 752.75 ng/ml