

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092718\
 Data File : PP027575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 21:37
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:19:49 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	12.045	12.158	189.9E6	330.3E6	748.945	763.030
Target Compounds							
1) T	Dalapon	3.310	2.982	361.6E6	338.5E6	605.353	622.336
2) T	3,5-DICHL...	10.459	10.250	335.3E6	373.4E6	677.953	706.637
3) T	4-Nitroph...	11.621	11.301	283.5E6	142.8E6	646.490	710.042
5) T	DICAMBA	12.367	12.469	1067.3E6	1176.3E6	689.600	711.253
6) T	MCPD	12.710	12.662	32211111	63602527	71.461	75.465
7) T	MCPA	12.953	13.051	48804279	100.4E6	68.534	74.775
8) T	DICHLORPROP	13.563	13.583	246.6E6	297.7E6	680.603	717.673
9) T	2,4-D	13.912	14.069	276.0E6	383.8E6	713.213	731.522
10) T	Pentachlo...	14.331	14.680	5624.5E6	4700.2E6	696.745	712.686
11) T	2,4,5-TP ...	15.193	15.251	2034.9E6	1823.3E6	697.106	722.177
12) T	2,4,5-T	15.582	15.889	1751.6E6	1473.1E6	700.844	744.367
13) T	2,4-DB	16.344	16.493	155.4E6	194.6E6	820.089	799.921
14) T	DINOSEB	17.833	16.885	1177.2E6	1006.3E6	611.521	633.040
15) T	Picloram	17.592	18.262	2116.9E6	1823.9E6	688.902	728.583
16) T	DCPA	18.198	18.145	2990.5E6	2307.1E6	689.237	722.722

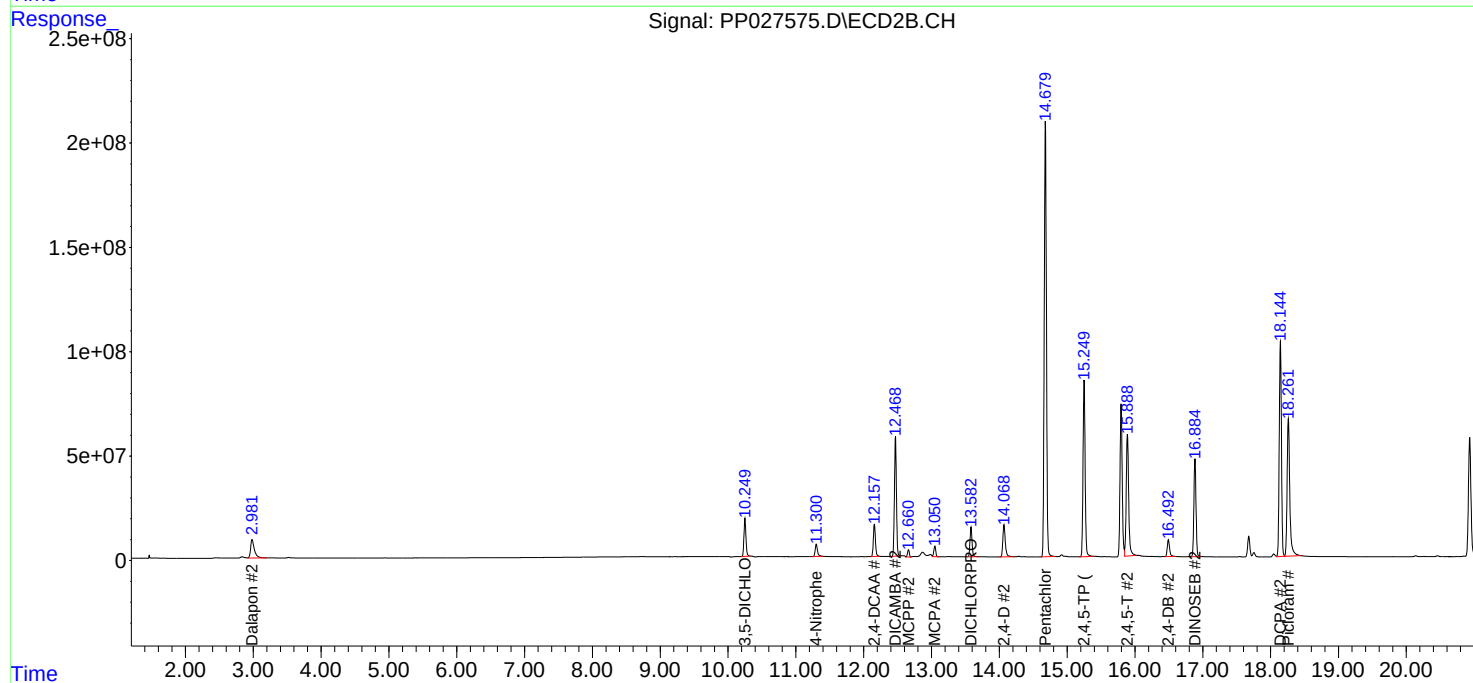
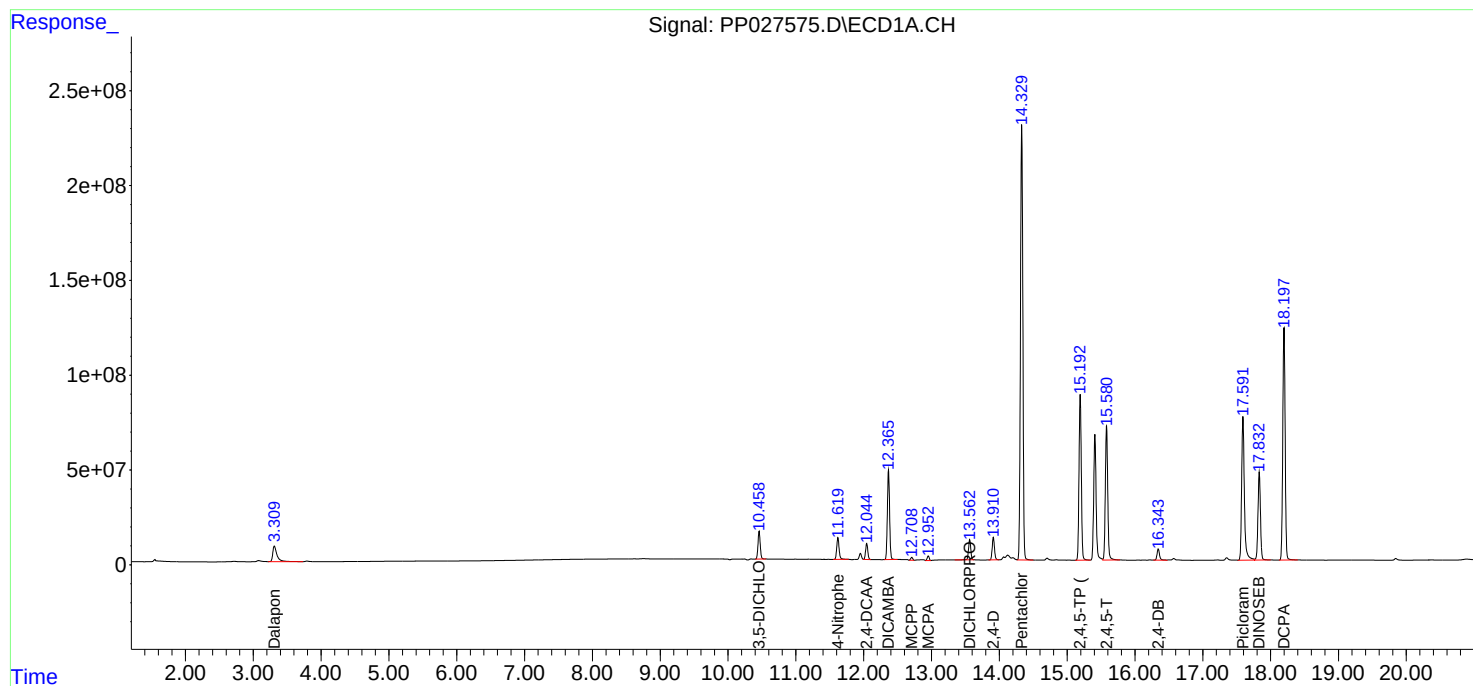
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

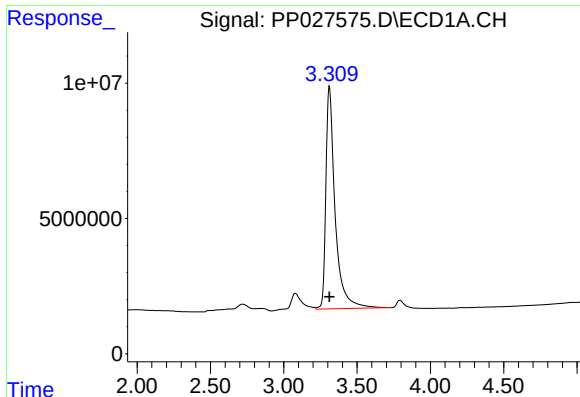
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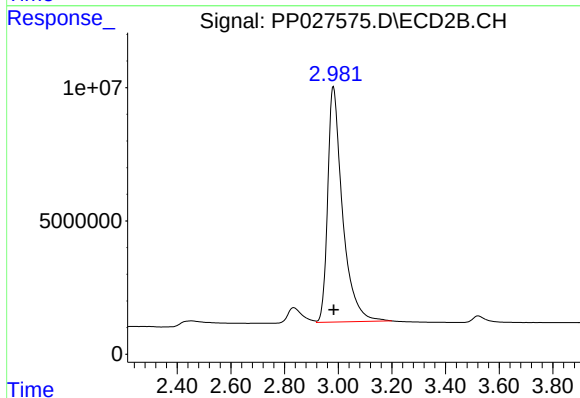




#1 Dalapon

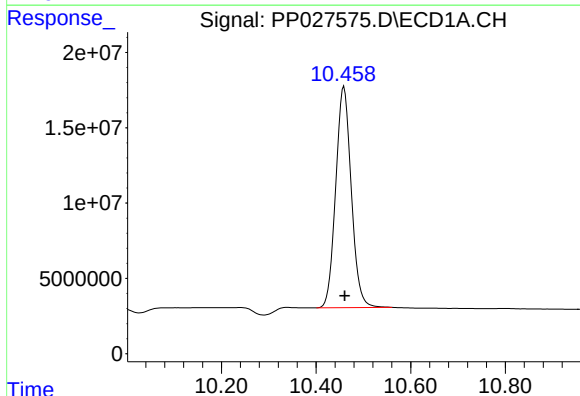
R.T.: 3.310 min
Delta R.T.: -0.002 min
Response: 361577653
Conc: 605.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



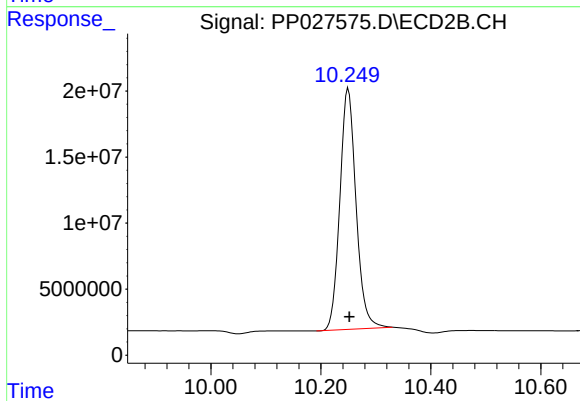
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 338485499
Conc: 622.34 ng/ml



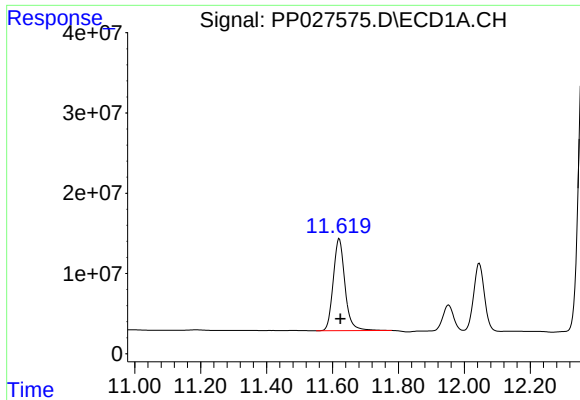
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.459 min
Delta R.T.: -0.001 min
Response: 335288516
Conc: 677.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

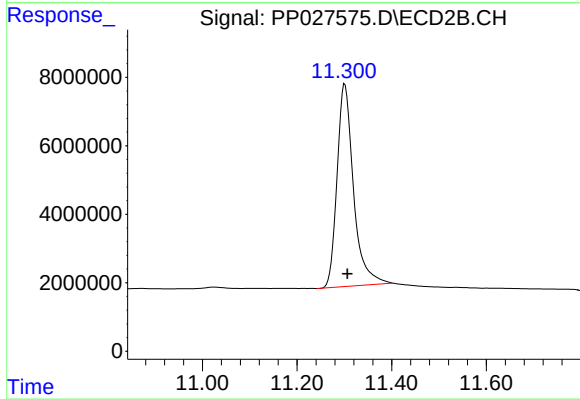
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 373416144
Conc: 706.64 ng/ml



#3 4-Nitrophenol

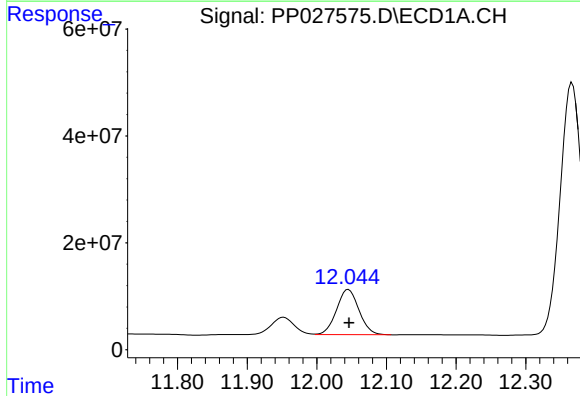
R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 283470622
Conc: 646.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



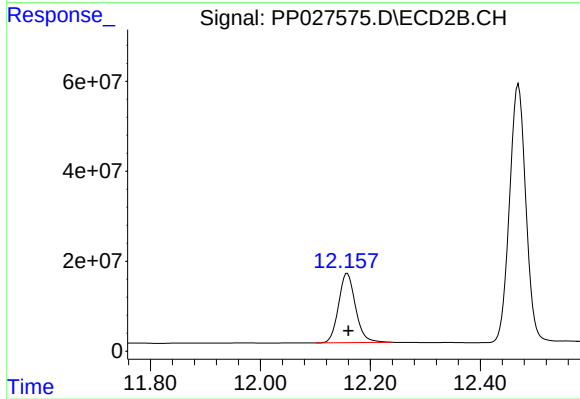
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.005 min
Response: 142785521
Conc: 710.04 ng/ml



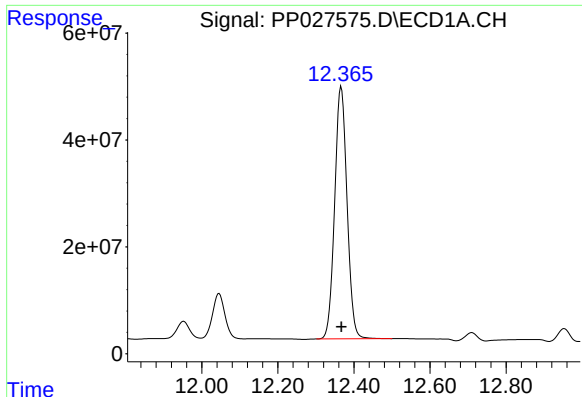
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 189943110
Conc: 748.94 ng/ml



#4 2,4-DCAA

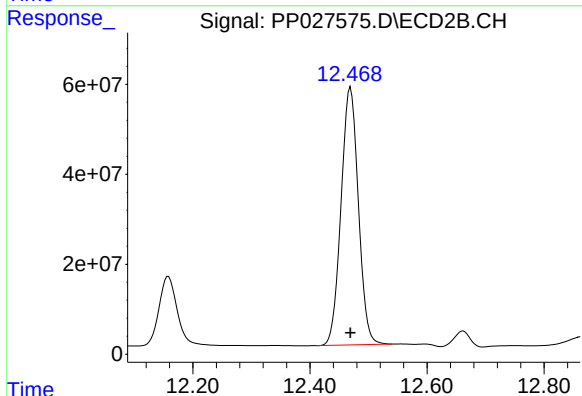
R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 330260497
Conc: 763.03 ng/ml



#5 DICAMBA

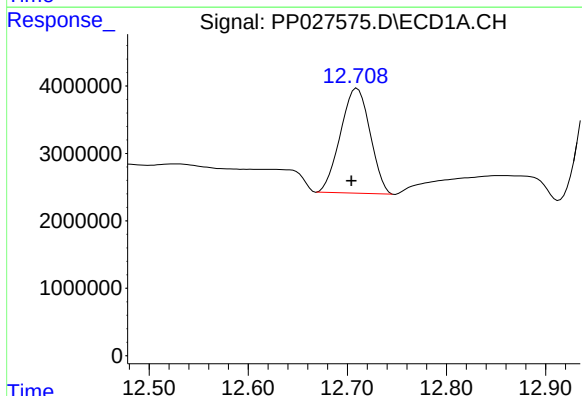
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1067262283
Conc: 689.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



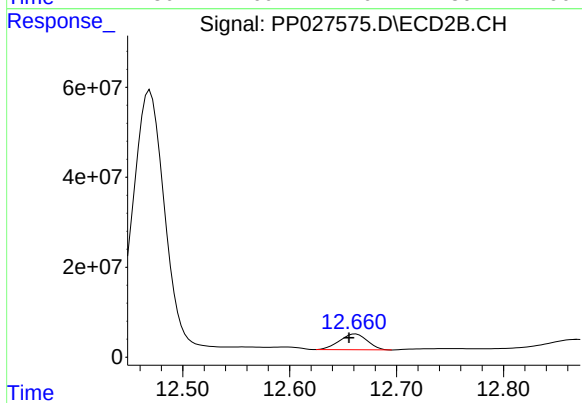
#5 DICAMBA

R.T.: 12.469 min
Delta R.T.: 0.000 min
Response: 1176310536
Conc: 711.25 ng/ml



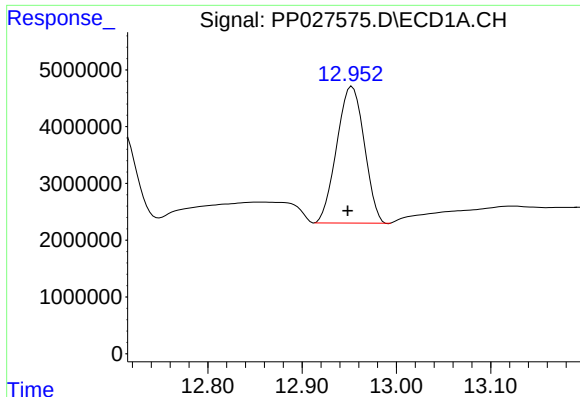
#6 MCP

R.T.: 12.710 min
Delta R.T.: 0.006 min
Response: 32211111
Conc: 71.46 ug/ml



#6 MCP

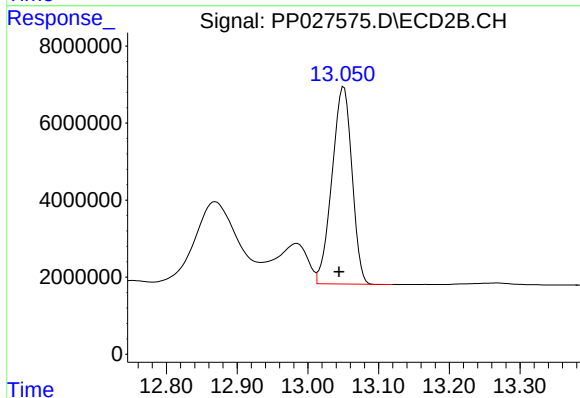
R.T.: 12.662 min
Delta R.T.: 0.006 min
Response: 63602527
Conc: 75.47 ug/ml



#7 MCPA

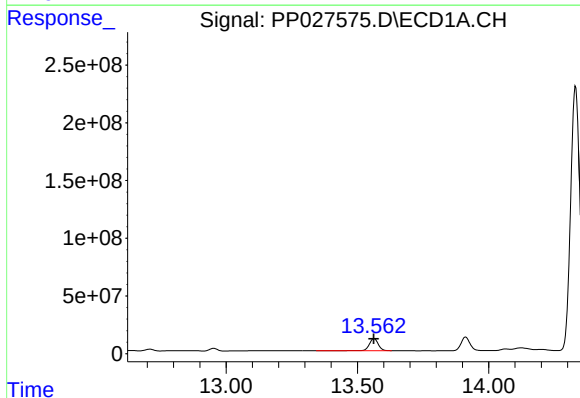
R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 48804279
Conc: 68.53 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



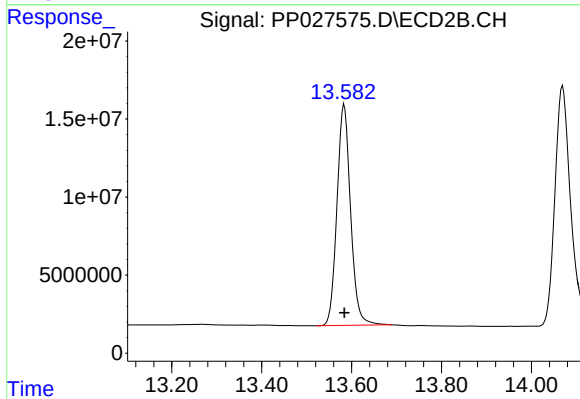
#7 MCPA

R.T.: 13.051 min
Delta R.T.: 0.006 min
Response: 100386495
Conc: 74.77 ug/ml



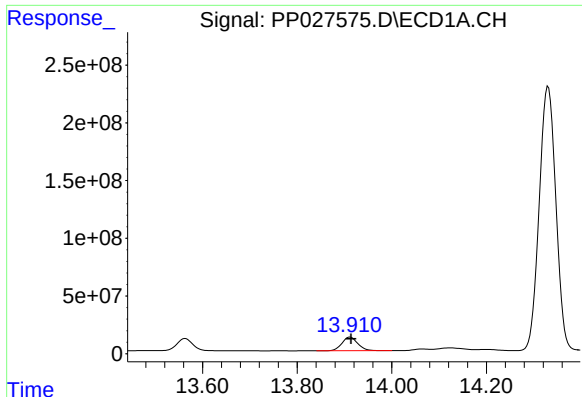
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 246589659
Conc: 680.60 ng/ml



#8 DICHLORPROP

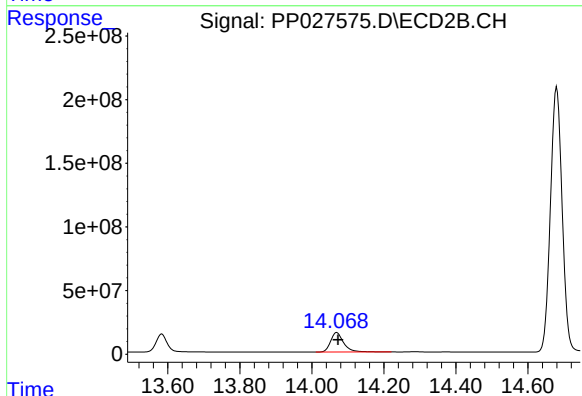
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 297741356
Conc: 717.67 ng/ml



#9 2,4-D

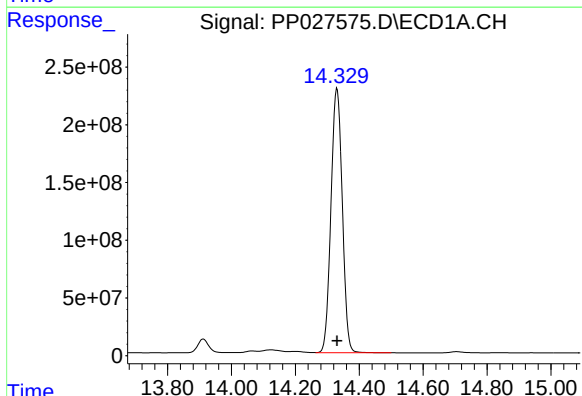
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 276016503
Conc: 713.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



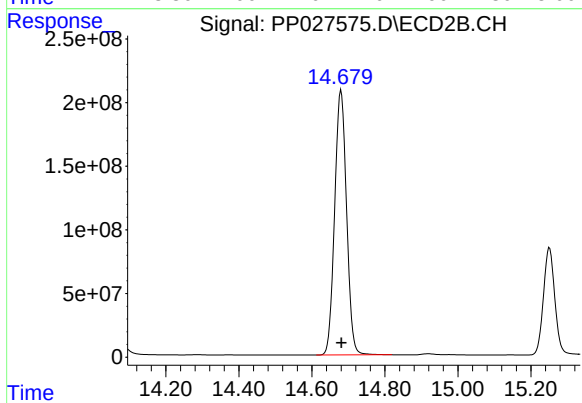
#9 2,4-D

R.T.: 14.069 min
Delta R.T.: -0.004 min
Response: 383836486
Conc: 731.52 ng/ml



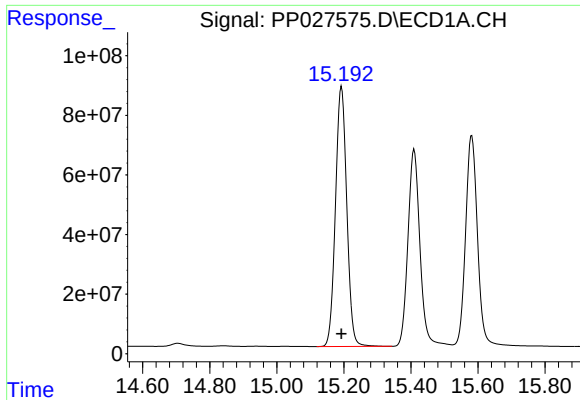
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 5624518094
Conc: 696.74 ng/ml



#10 Pentachlorophenol

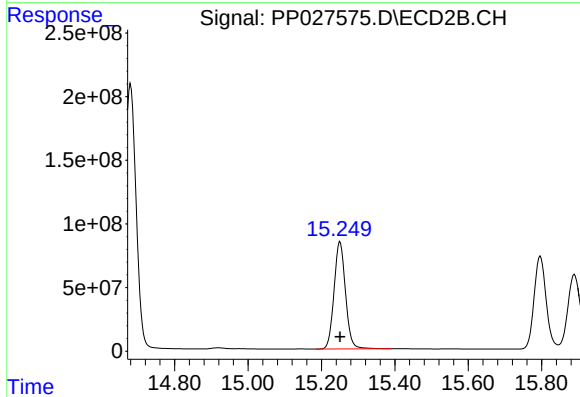
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 4700236709
Conc: 712.69 ng/ml



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

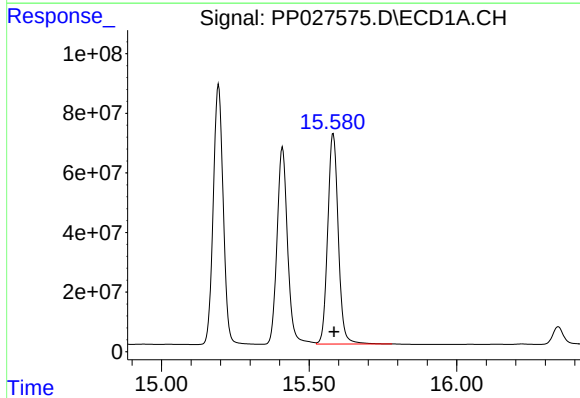
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 2034912713
Conc: 697.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



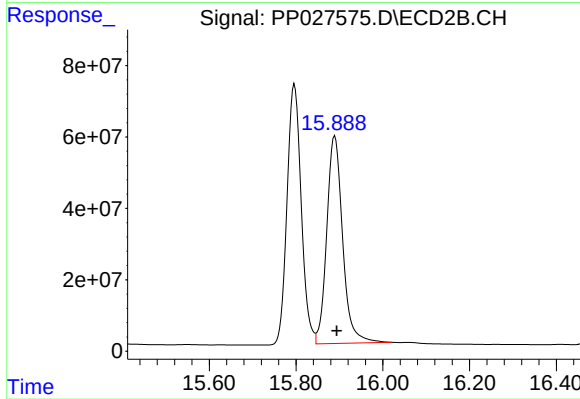
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1823327584
Conc: 722.18 ng/ml



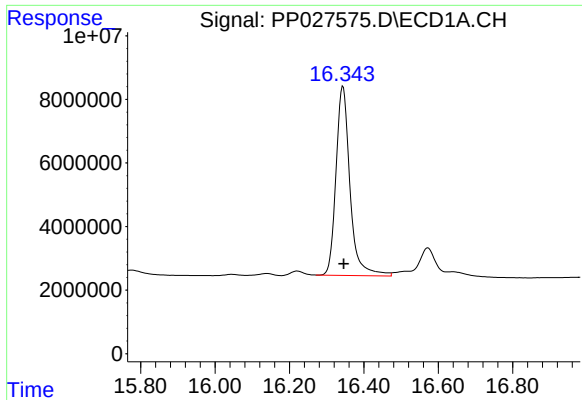
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.003 min
Response: 1751593493
Conc: 700.84 ng/ml



#12 2,4,5-T

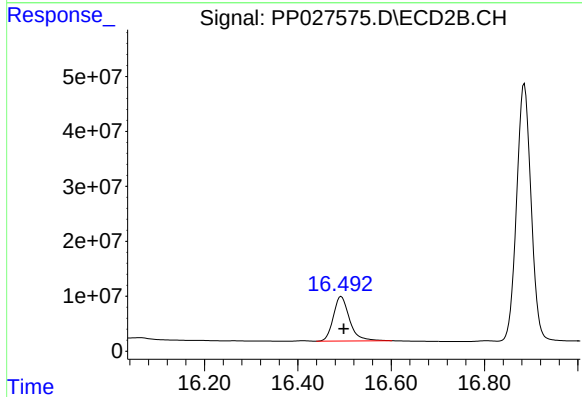
R.T.: 15.889 min
Delta R.T.: -0.004 min
Response: 1473050735
Conc: 744.37 ng/ml



#13 2,4-DB

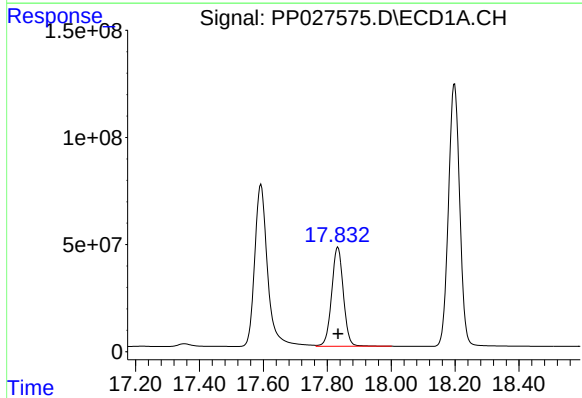
R.T.: 16.344 min
Delta R.T.: -0.002 min
Response: 155430508
Conc: 820.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



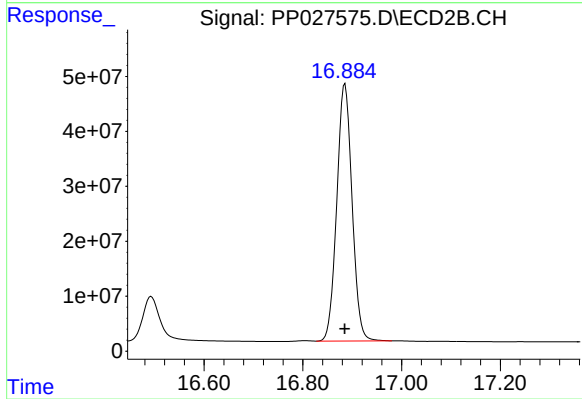
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.005 min
Response: 194555740
Conc: 799.92 ng/ml



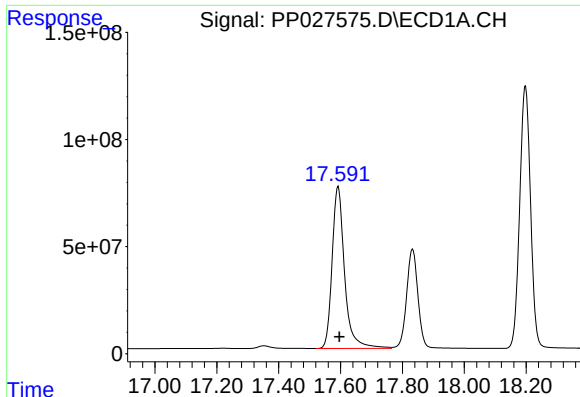
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1177217082
Conc: 611.52 ng/ml



#14 DINOSEB

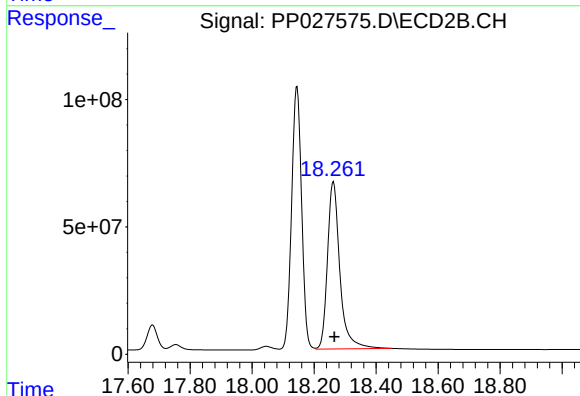
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 1006315174
Conc: 633.04 ng/ml



#15 Picloram

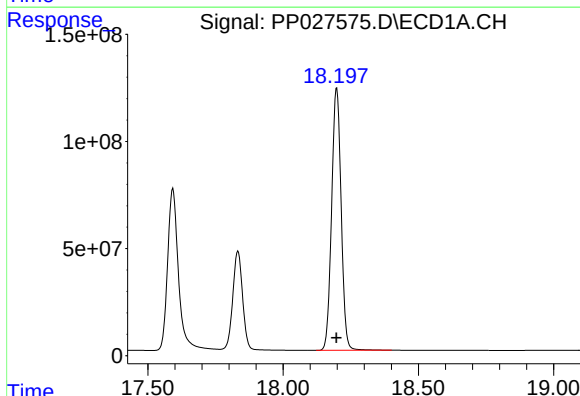
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 2116875875
Conc: 688.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



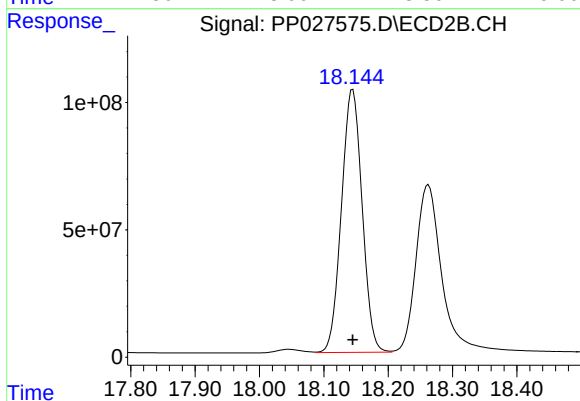
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.003 min
Response: 1823922047
Conc: 728.58 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 2990523183
Conc: 689.24 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2307062194
Conc: 722.72 ng/ml