

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092418\
 Data File : PP027490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 22:21
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 02:04:38 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	12.047	12.160	193.7E6	331.6E6	763.575	766.066
Target Compounds							
1) T	Dalapon	3.313	2.984	404.9E6	379.3E6	677.842	697.422
2) T	3,5-DICHL...	10.460	10.252	346.5E6	376.4E6	700.609	712.230
3) T	4-Nitroph...	11.621	11.303	305.5E6	145.2E6	696.808	721.889
5) T	DICAMBA	12.368	12.471	1097.7E6	1188.2E6	709.281	718.470
6) T	MCPD	12.711	12.664	32230356	62681094	71.498	74.372
7) T	MCPA	12.955	13.053	49710983	99244578	69.660	73.924
8) T	DICHLORPROP	13.565	13.585	245.5E6	295.3E6	677.570	711.708
9) T	2,4-D	13.914	14.071	284.9E6	384.9E6	736.233	733.537
10) T	Pentachlo...	14.332	14.683	5778.6E6	4725.6E6	715.832	716.538
11) T	2,4,5-TP ...	15.195	15.253	2104.5E6	1827.0E6	720.932	723.640
12) T	2,4,5-T	15.582	15.892	1852.0E6	1507.2E6	741.029	761.633
13) T	2,4-DB	16.344	16.494	152.9E6	192.7E6	806.494	792.303
14) T	DINOSEB	17.834	16.887	1338.0E6	1126.4E6	695.024	708.559
15) T	Picloram	17.592	18.262	2604.8E6	2185.1E6	847.697	872.873
16) T	DCPA	18.199	18.146	3138.6E6	2313.5E6	723.369	724.747

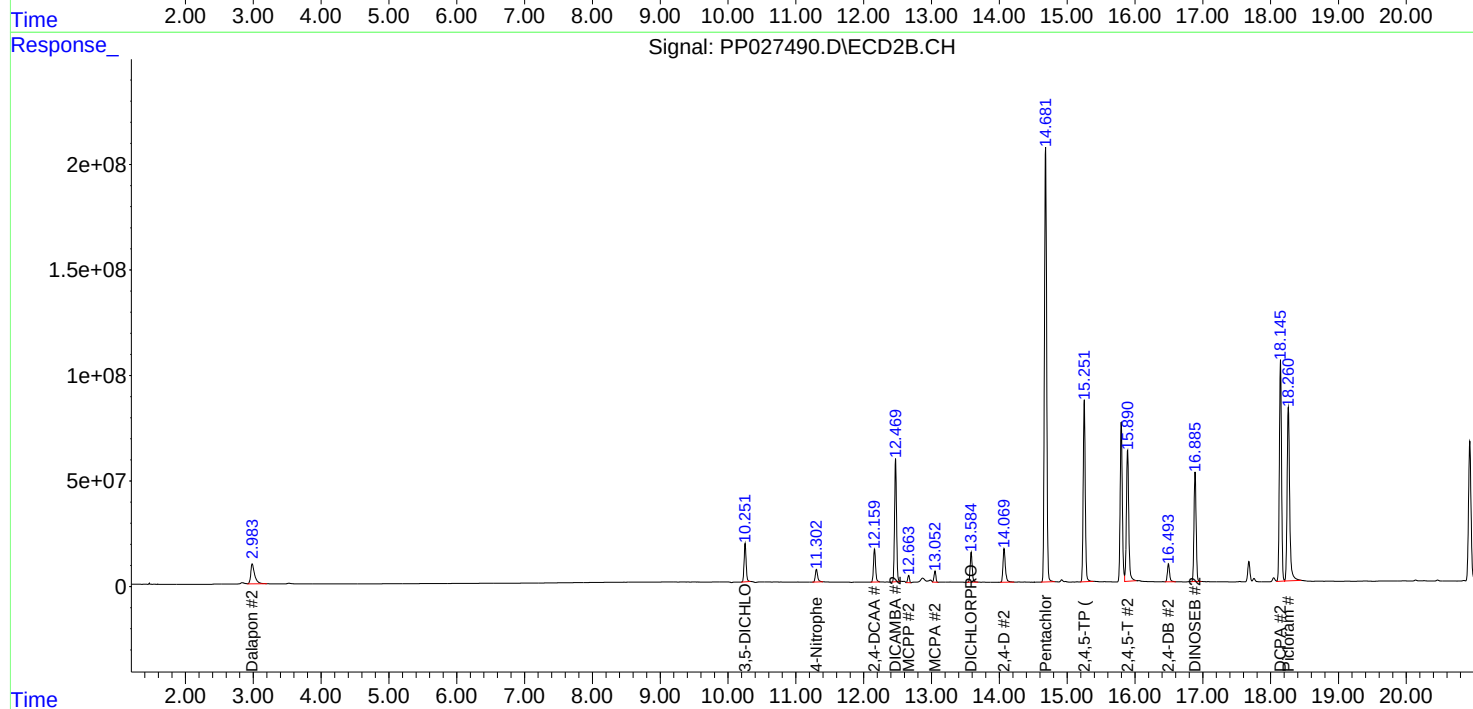
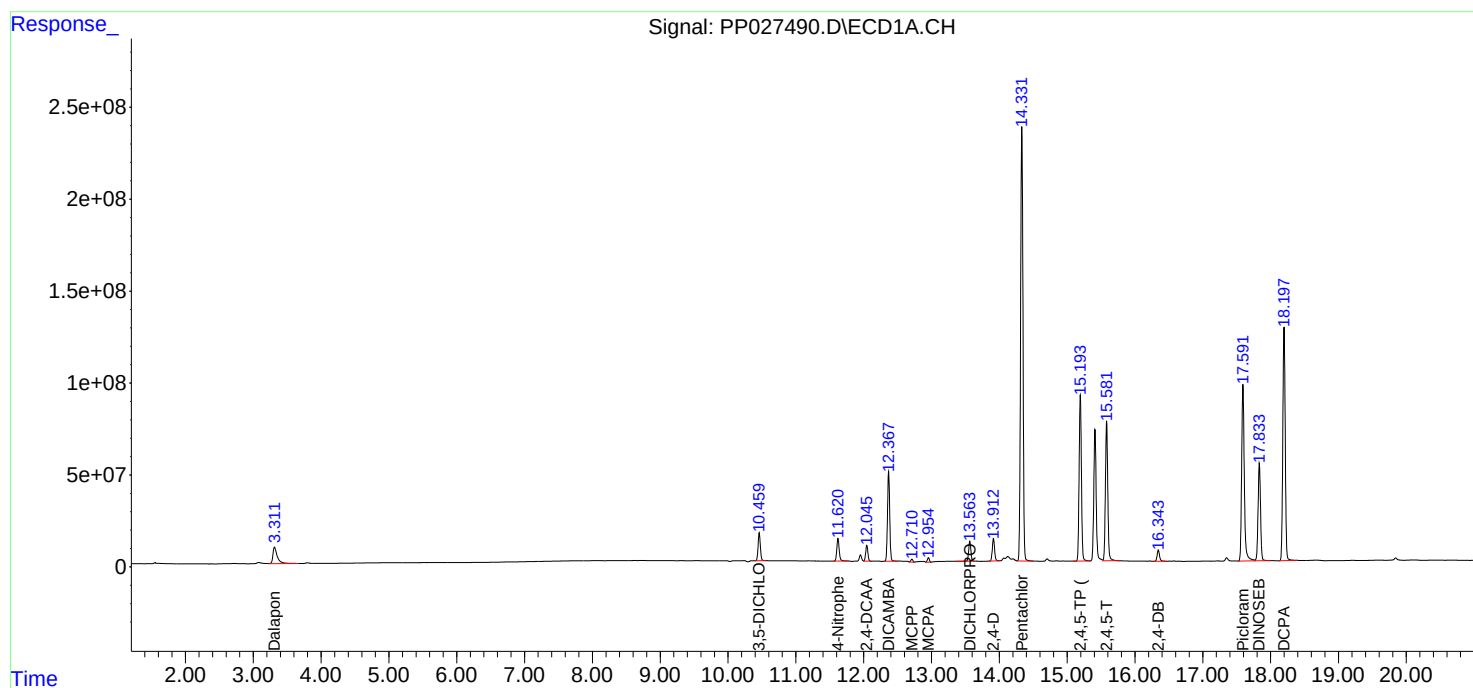
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

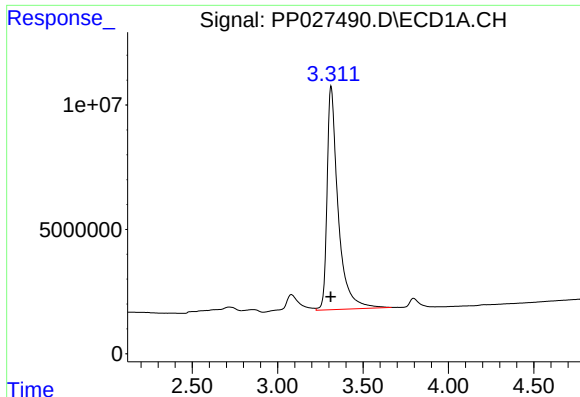
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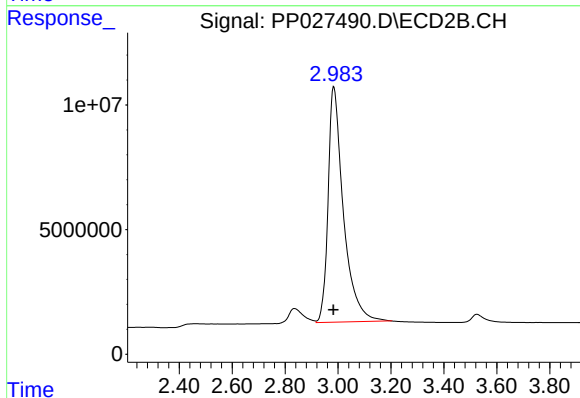




#1 Dalapon

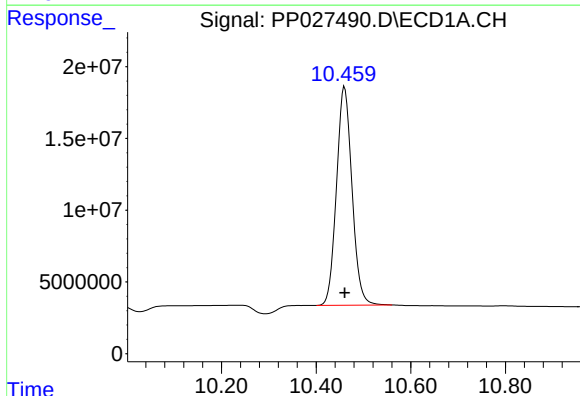
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 404875422
Conc: 677.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



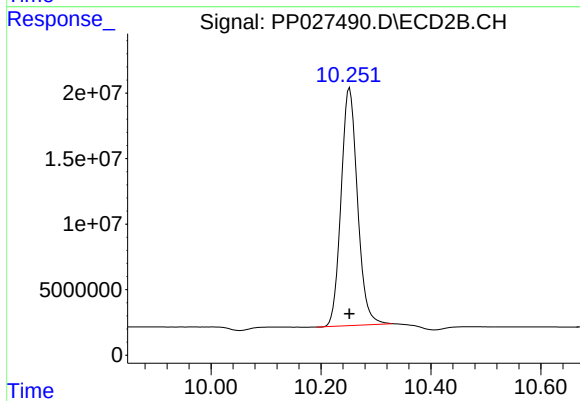
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 379324152
Conc: 697.42 ng/ml



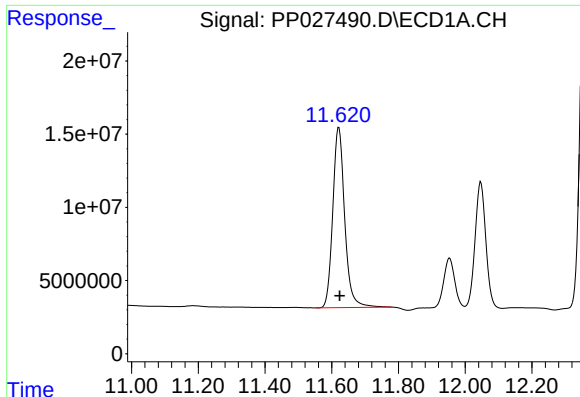
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 346493304
Conc: 700.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

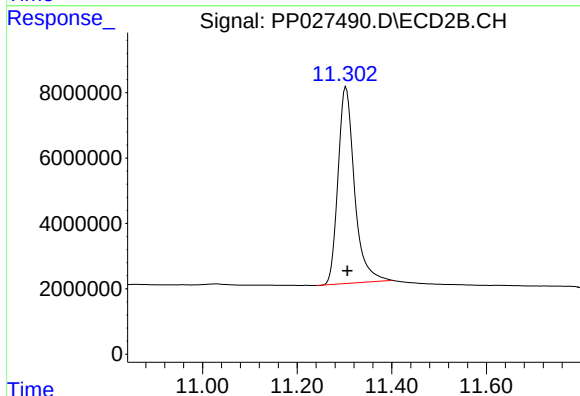
R.T.: 10.252 min
Delta R.T.: 0.000 min
Response: 376371794
Conc: 712.23 ng/ml



#3 4-Nitrophenol

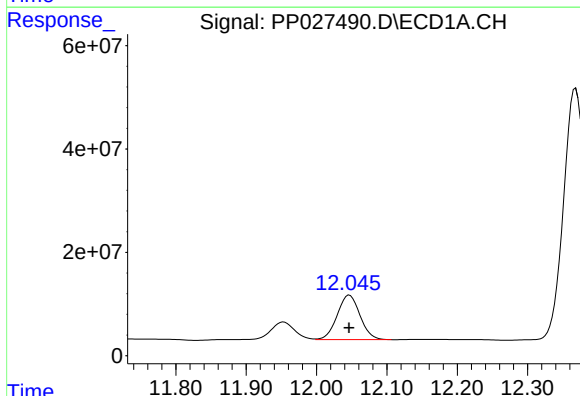
R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 305534219
Conc: 696.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



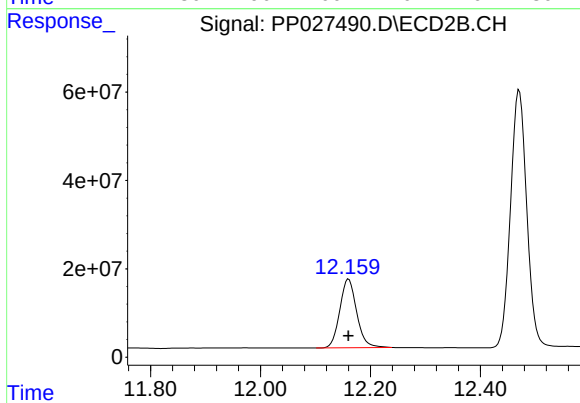
#3 4-Nitrophenol

R.T.: 11.303 min
Delta R.T.: -0.003 min
Response: 145167925
Conc: 721.89 ng/ml



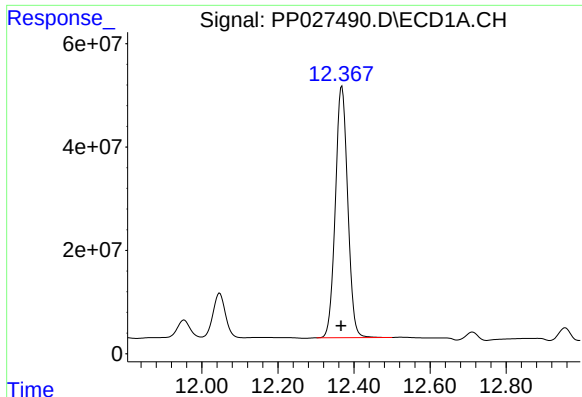
#4 2,4-DCAA

R.T.: 12.047 min
Delta R.T.: 0.000 min
Response: 193653408
Conc: 763.57 ng/ml



#4 2,4-DCAA

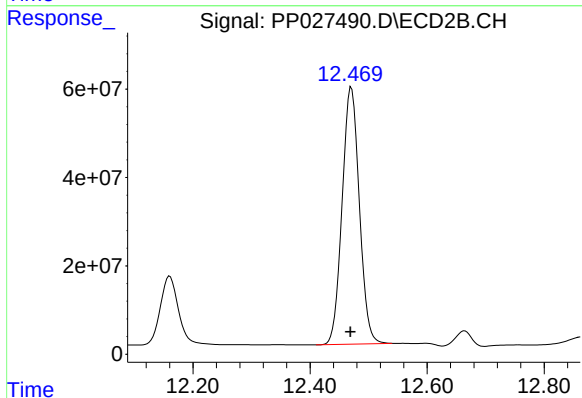
R.T.: 12.160 min
Delta R.T.: 0.000 min
Response: 331574605
Conc: 766.07 ng/ml



#5 DICAMBA

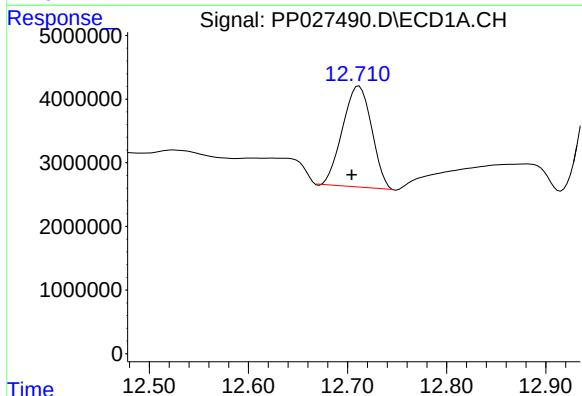
R.T.: 12.368 min
Delta R.T.: 0.002 min
Response: 1097722299
Conc: 709.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



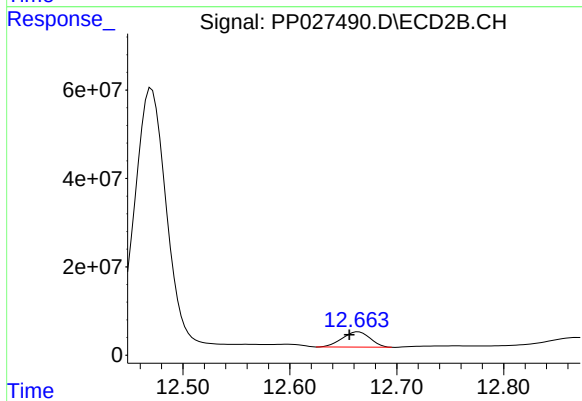
#5 DICAMBA

R.T.: 12.471 min
Delta R.T.: 0.001 min
Response: 1188247513
Conc: 718.47 ng/ml



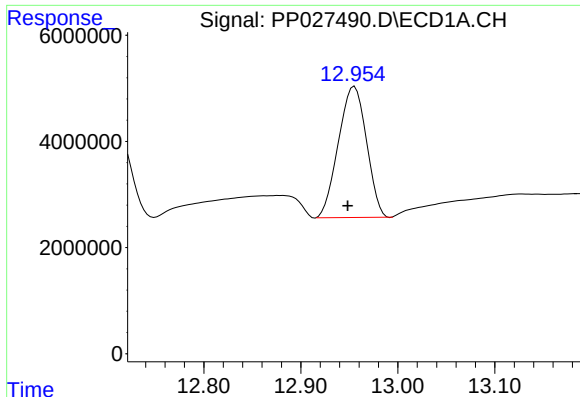
#6 MCP

R.T.: 12.711 min
Delta R.T.: 0.007 min
Response: 32230356
Conc: 71.50 ug/ml



#6 MCP

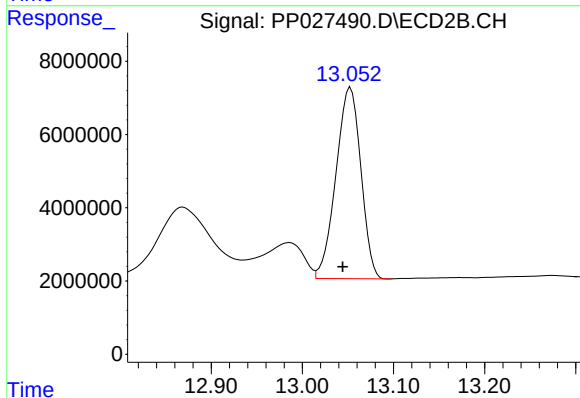
R.T.: 12.664 min
Delta R.T.: 0.008 min
Response: 62681094
Conc: 74.37 ug/ml



#7 MCPA

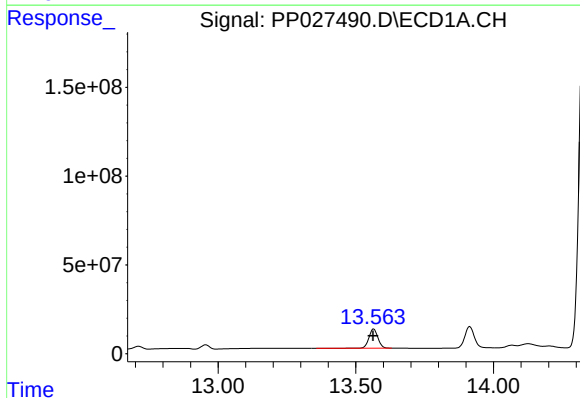
R.T.: 12.955 min
Delta R.T.: 0.007 min
Response: 49710983
Conc: 69.66 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



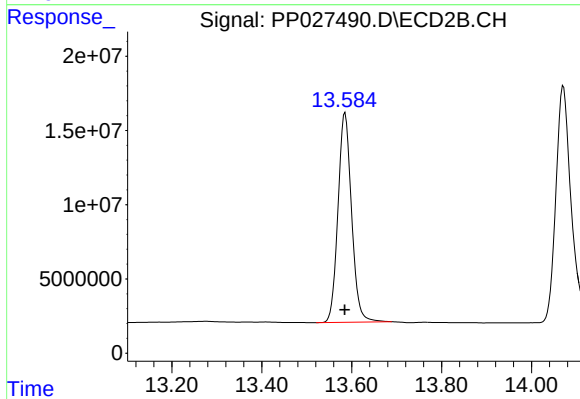
#7 MCPA

R.T.: 13.053 min
Delta R.T.: 0.008 min
Response: 99244578
Conc: 73.92 ug/ml



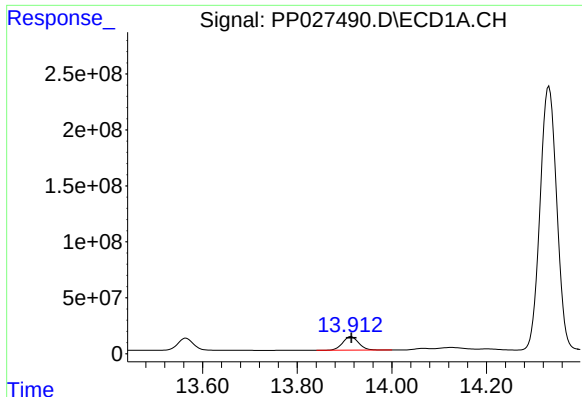
#8 DICHLORPROP

R.T.: 13.565 min
Delta R.T.: 0.002 min
Response: 245490831
Conc: 677.57 ng/ml



#8 DICHLORPROP

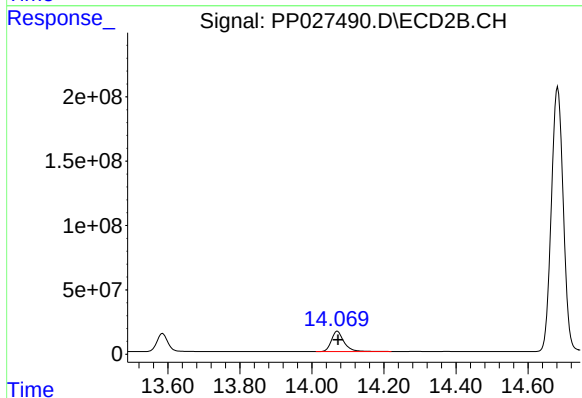
R.T.: 13.585 min
Delta R.T.: 0.001 min
Response: 295266498
Conc: 711.71 ng/ml



#9 2,4-D

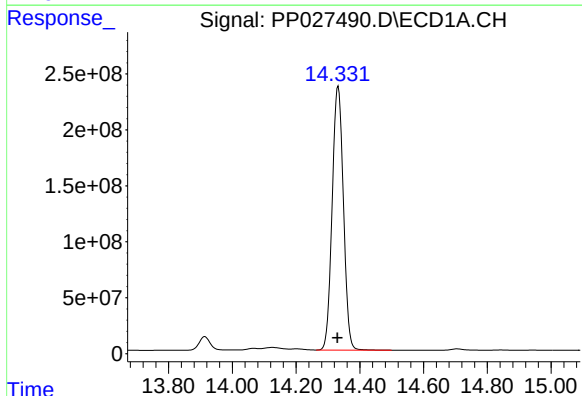
R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 284925130
Conc: 736.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



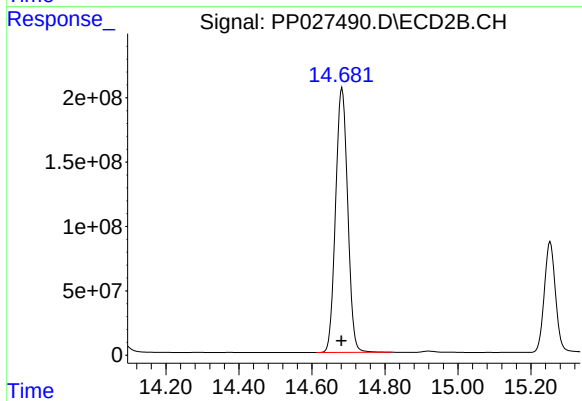
#9 2,4-D

R.T.: 14.071 min
Delta R.T.: -0.002 min
Response: 384893814
Conc: 733.54 ng/ml



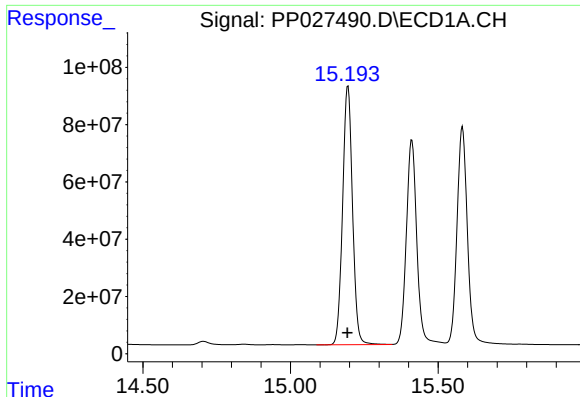
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.002 min
Response: 5778600044
Conc: 715.83 ng/ml



#10 Pentachlorophenol

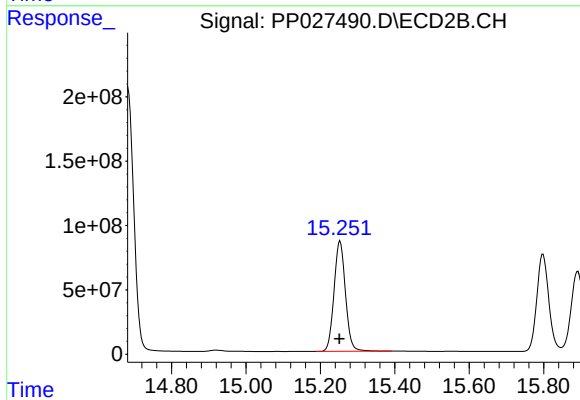
R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 4725641859
Conc: 716.54 ng/ml



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

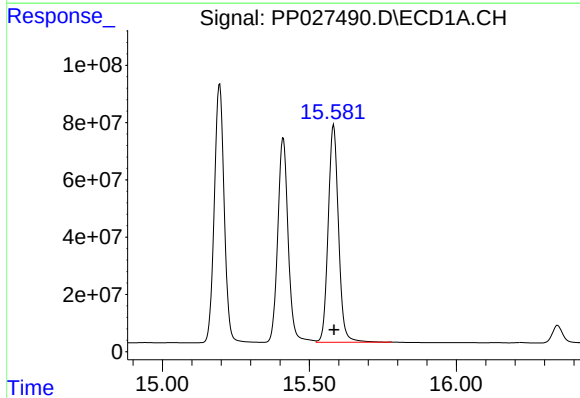
R.T.: 15.195 min
Delta R.T.: 0.002 min
Response: 2104460660
Conc: 720.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



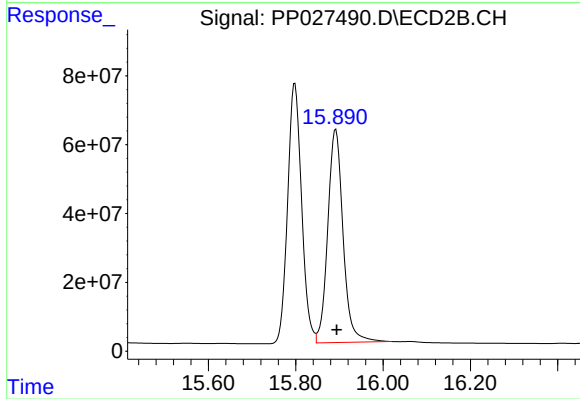
#11 2,4,5-TP (SILVEX)

R.T.: 15.253 min
Delta R.T.: 0.002 min
Response: 1827021281
Conc: 723.64 ng/ml



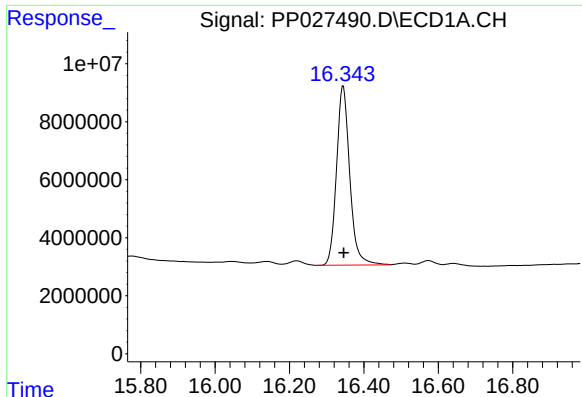
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.002 min
Response: 1852026305
Conc: 741.03 ng/ml



#12 2,4,5-T

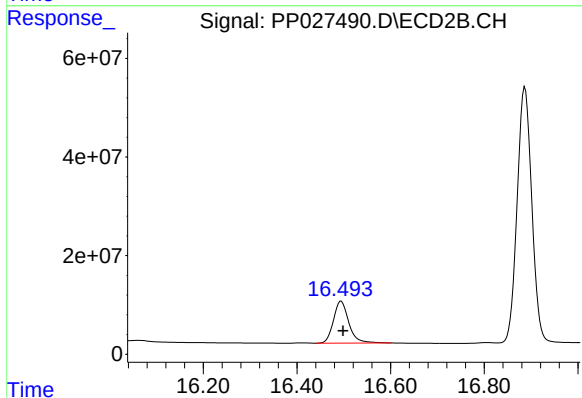
R.T.: 15.892 min
Delta R.T.: -0.002 min
Response: 1507218993
Conc: 761.63 ng/ml



#13 2,4-DB

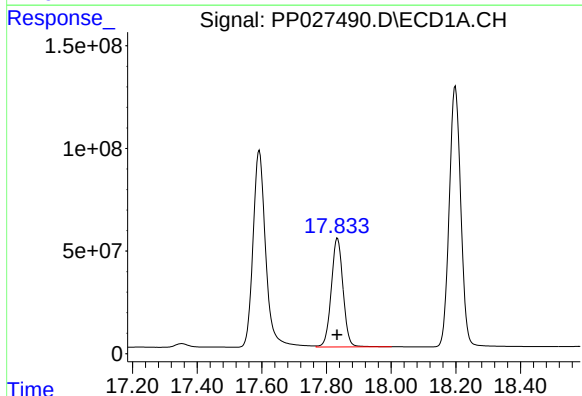
R.T.: 16.344 min
Delta R.T.: -0.001 min
Response: 152853753
Conc: 806.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



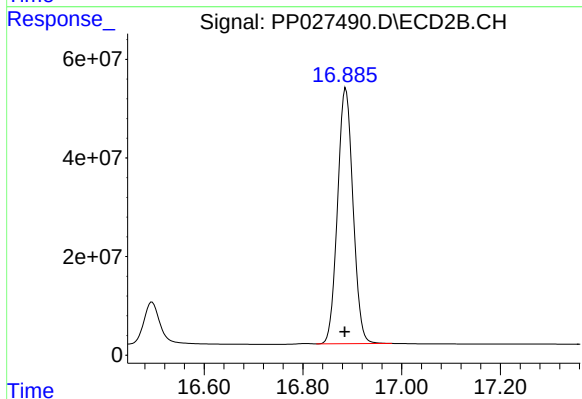
#13 2,4-DB

R.T.: 16.494 min
Delta R.T.: -0.004 min
Response: 192702987
Conc: 792.30 ng/ml



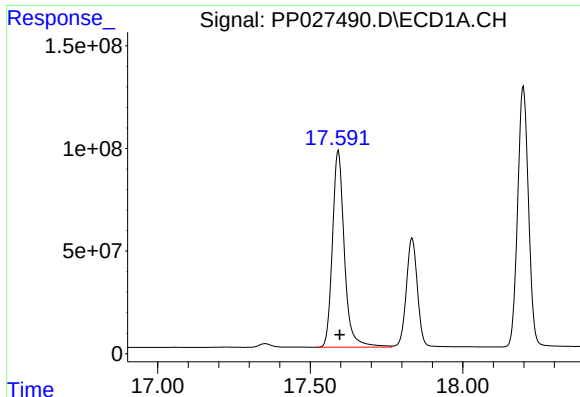
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1337965213
Conc: 695.02 ng/ml



#14 DINOSEB

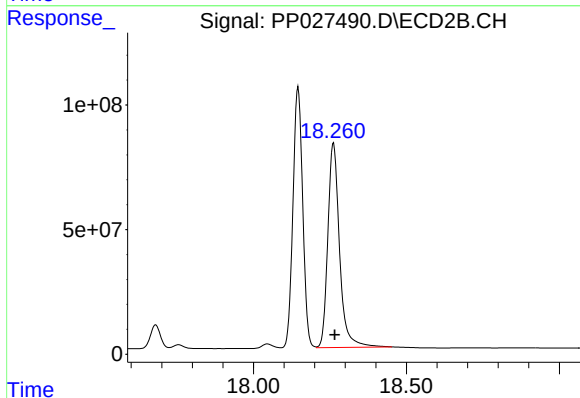
R.T.: 16.887 min
Delta R.T.: 0.002 min
Response: 1126364321
Conc: 708.56 ng/ml



#15 Picloram

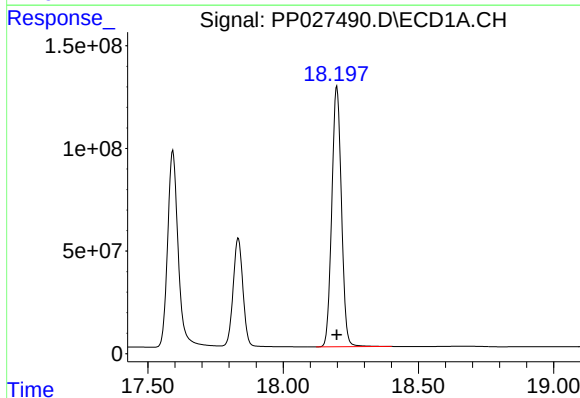
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 2604823219
Conc: 847.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



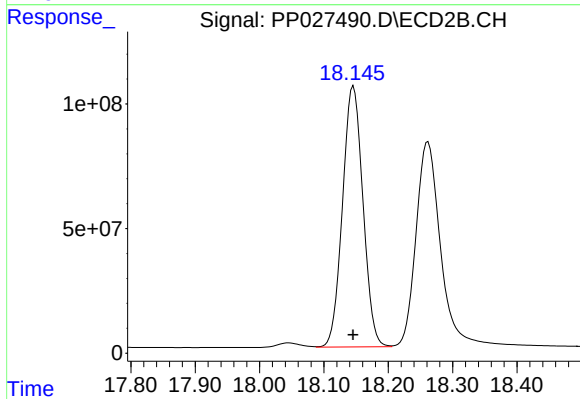
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.004 min
Response: 2185136246
Conc: 872.87 ng/ml



#16 DCPA

R.T.: 18.199 min
Delta R.T.: 0.001 min
Response: 3138618773
Conc: 723.37 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 2313526209
Conc: 724.75 ng/ml