

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
 Data File : PP027548.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 23:09
 Operator : EI\MA
 Sample : J5064-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:52:57 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	12.157	141.2E6	221.0E6	556.610	510.605
Target Compounds							
1) T	Dalapon	3.308	2.982	291.9E6	322.3E6	488.619	592.631
2) T	3,5-DICHL...	10.458	10.249	264.3E6	288.9E6	534.390	546.729
3) T	4-Nitroph...	11.620	11.299	14286000	6761680	32.581	33.624
5) T	DICAMBA	12.366	12.468	724.9E6	815.4E6	468.373	493.058
6) T	MCPD	12.723	12.660	53878193	53940312	113.561	64.001 #
7) T	MCPA	12.952	13.049	39575173	89241539	57.066	66.473
8) T	DICHLORPROP	13.561	13.584	233.8E6	254.8E6	645.169	614.277
9) T	2,4-D	13.912	14.067	242.1E6	301.1E6	625.547	573.810
10) T	Pentachlo...	14.331	14.680	4279.9E6	3688.4E6	530.181	559.260
11) T	2,4,5-TP ...	15.193	15.251	1567.7E6	1432.3E6	537.061	567.308
12) T	2,4,5-T	15.581	15.888	1380.6E6	1020.9E6	552.388	515.867
13) T	2,4-DB	16.343	16.491	153.0E6	158.3E6	807.061	650.861
14) T	DINOSEB	17.834	16.885	847.8E6	739.4E6	440.376	465.141
15) T	Picloram	17.590	18.258	2009.5E6	1760.2E6	653.961	703.118
16) T	DCPA	18.198	18.144	1540.6E6	1261.8E6	355.070	395.287

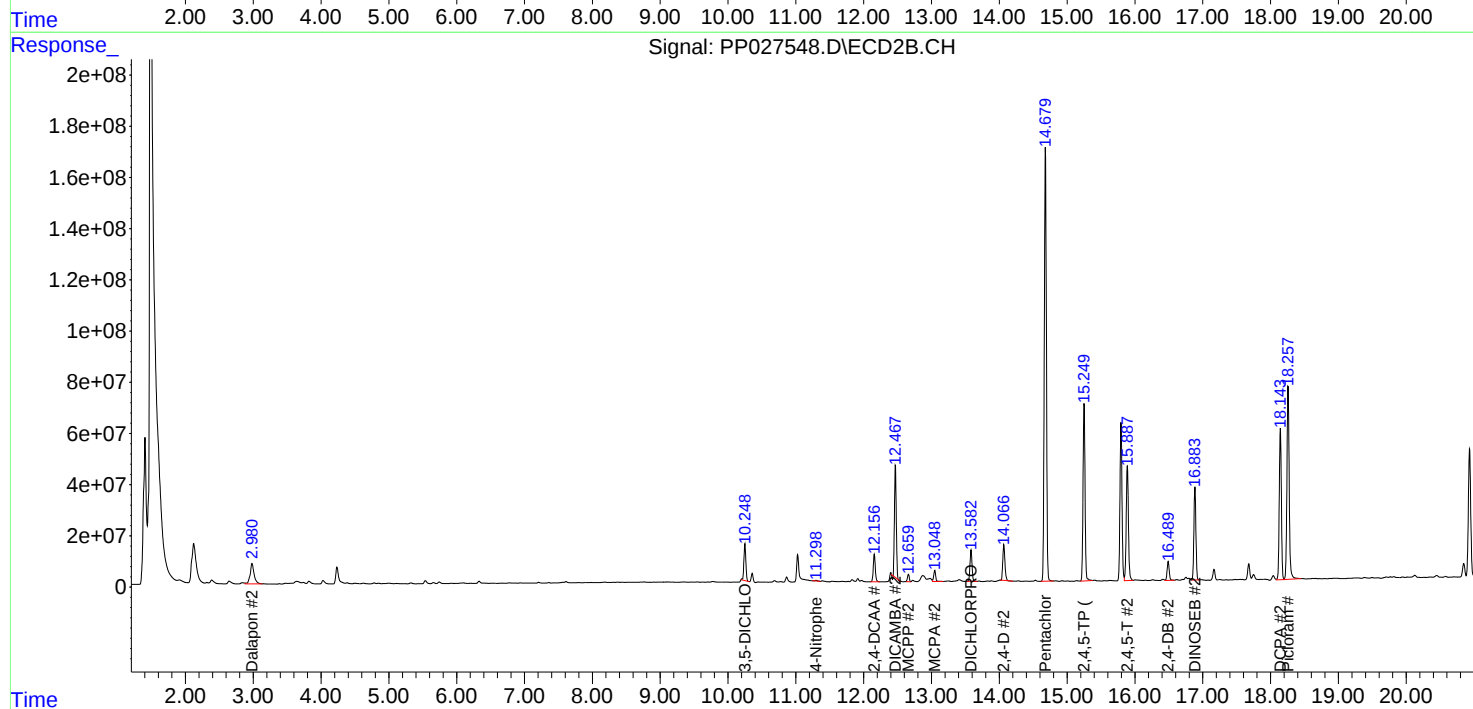
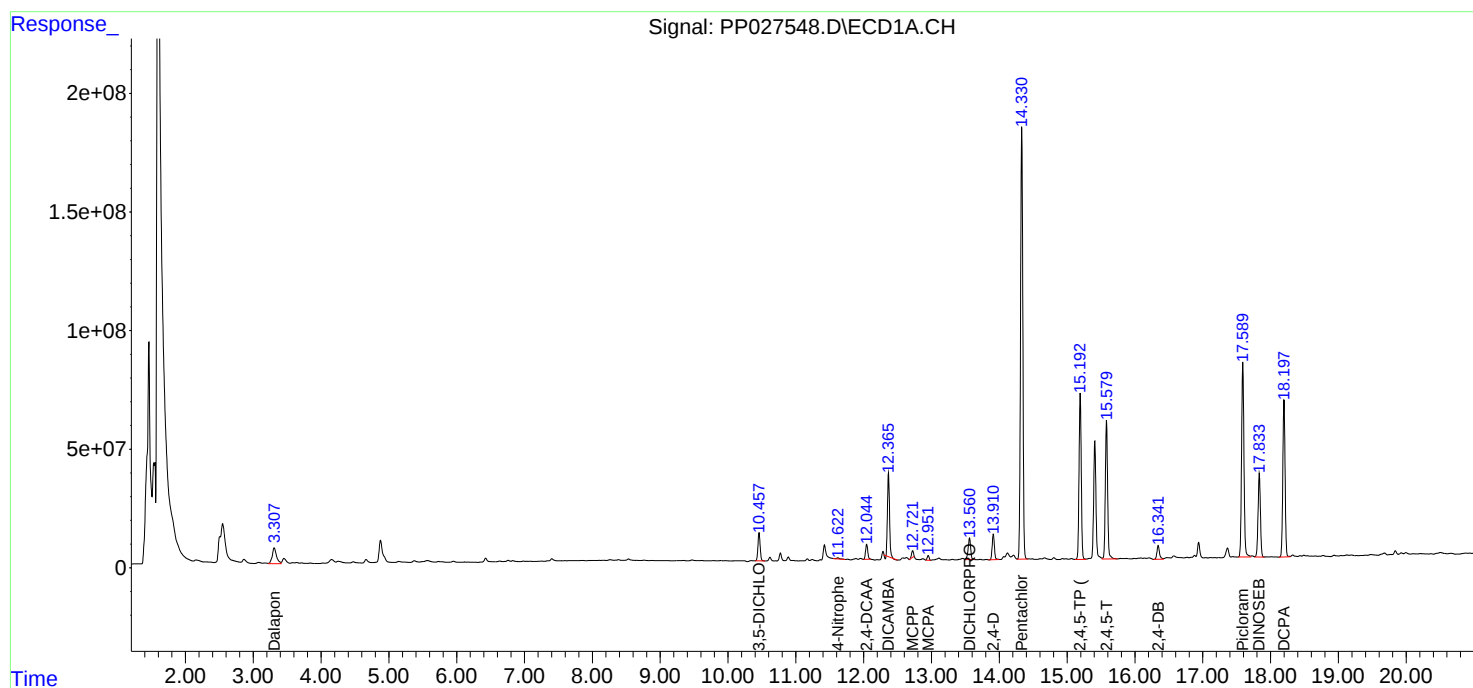
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

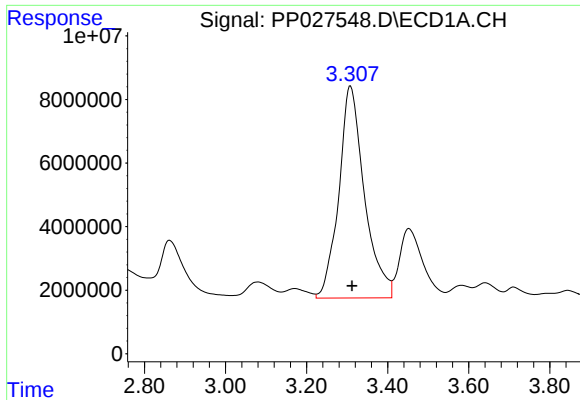
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
Data File : PP027548.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 23:09
Operator : EI\MA
Sample : J5064-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:52:57 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

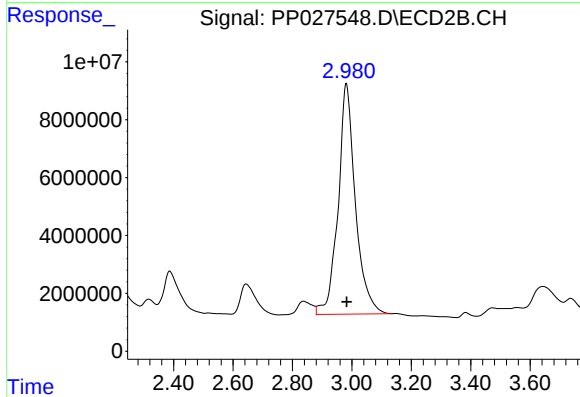




#1 Dalapon

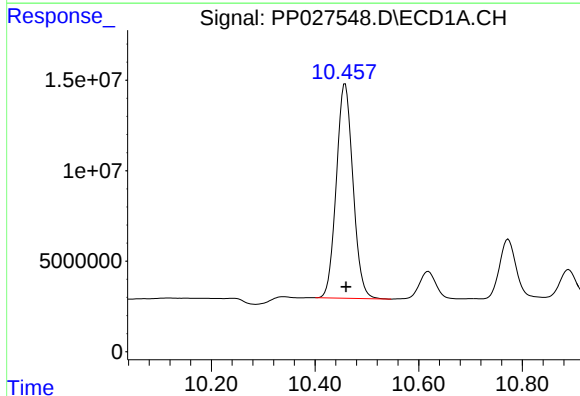
R.T.: 3.308 min
Delta R.T.: -0.004 min
Response: 291852293
Conc: 488.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



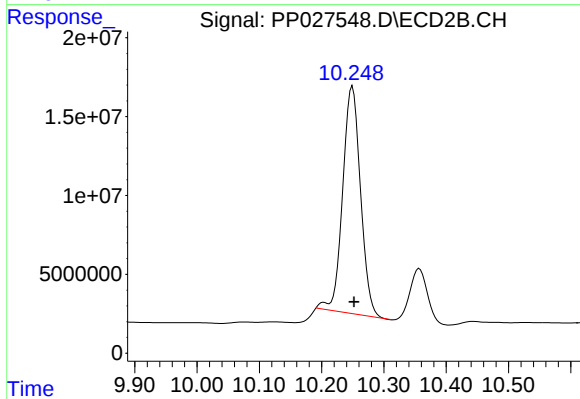
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.002 min
Response: 322328849
Conc: 592.63 ng/ml



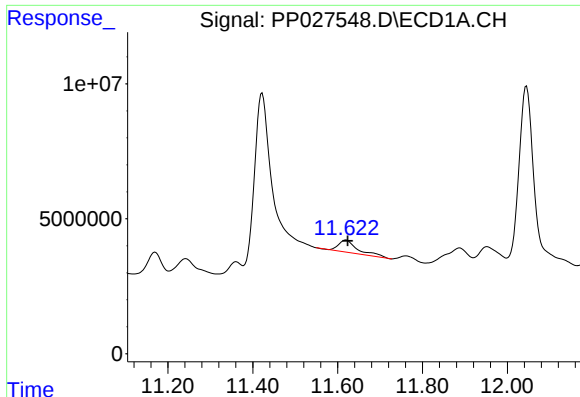
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 264288153
Conc: 534.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

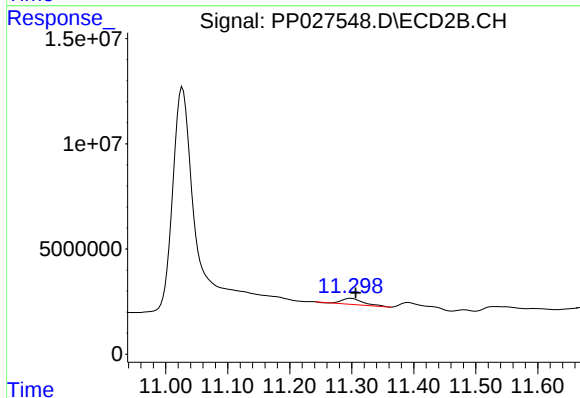
R.T.: 10.249 min
Delta R.T.: -0.003 min
Response: 288914270
Conc: 546.73 ng/ml



#3 4-Nitrophenol

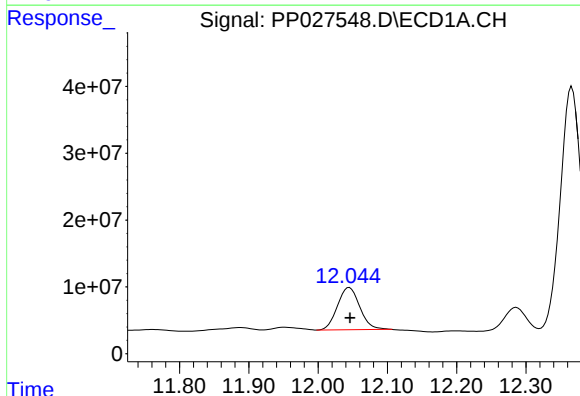
R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 14286000
Conc: 32.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



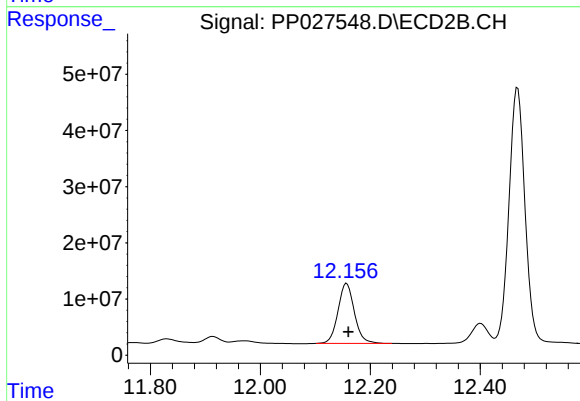
#3 4-Nitrophenol

R.T.: 11.299 min
Delta R.T.: -0.007 min
Response: 6761680
Conc: 33.62 ng/ml



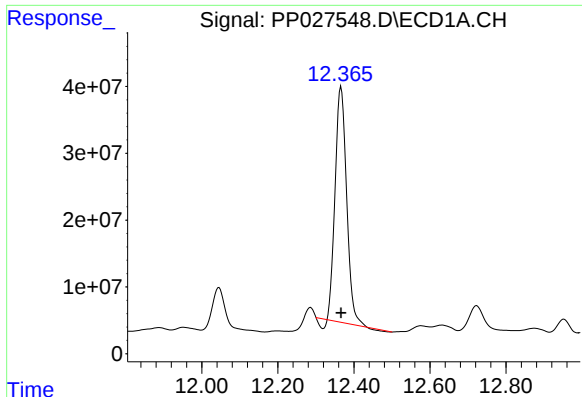
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.001 min
Response: 141164276
Conc: 556.61 ng/ml



#4 2,4-DCAA

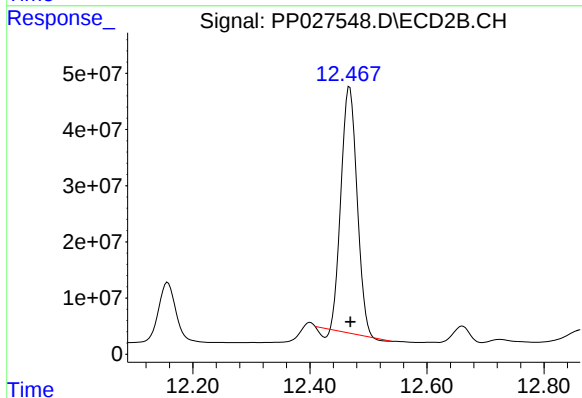
R.T.: 12.157 min
Delta R.T.: -0.003 min
Response: 221004172
Conc: 510.61 ng/ml



#5 DICAMBA

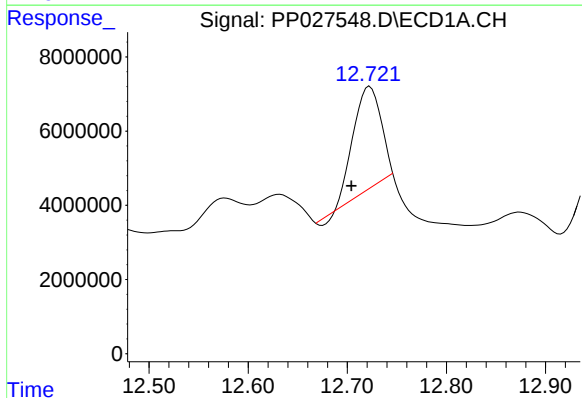
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 724878877
Conc: 468.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



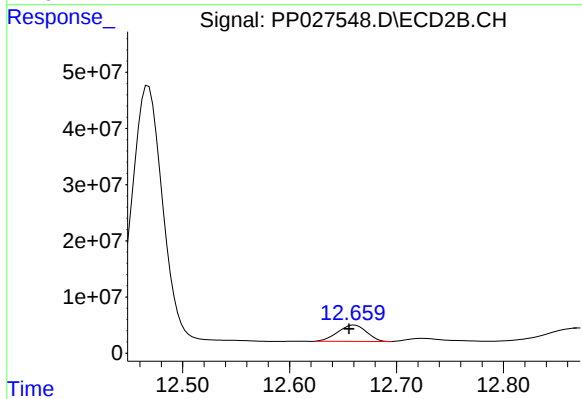
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 815448451
Conc: 493.06 ng/ml



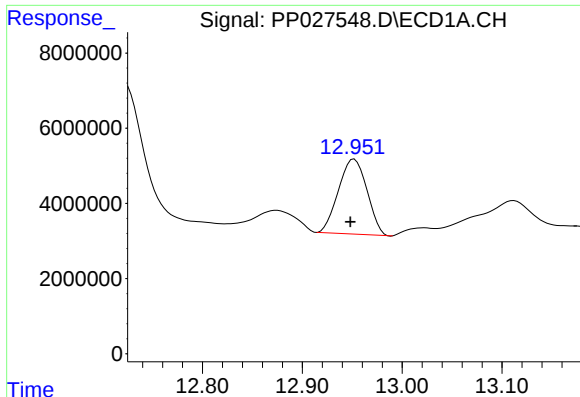
#6 MCP

R.T.: 12.723 min
Delta R.T.: 0.019 min
Response: 53878193
Conc: 113.56 ug/ml



#6 MCP

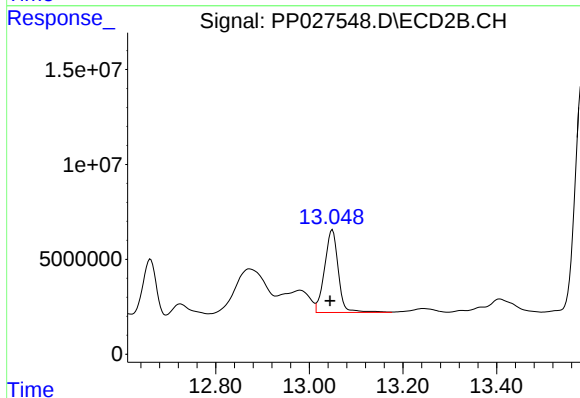
R.T.: 12.660 min
Delta R.T.: 0.005 min
Response: 53940312
Conc: 64.00 ug/ml



#7 MCPA

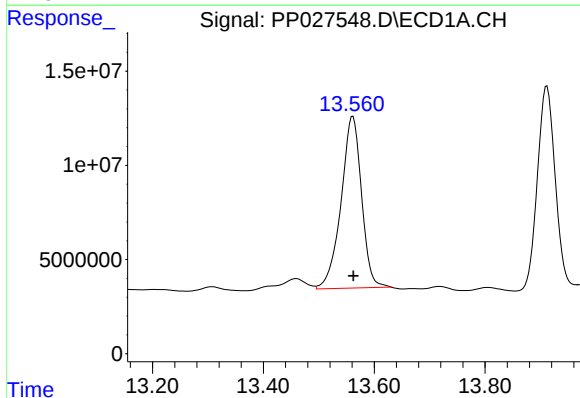
R.T.: 12.952 min
Delta R.T.: 0.004 min
Response: 39575173
Conc: 57.07 ug/ml

Instrument :
ECD_P
ClientSampleId :



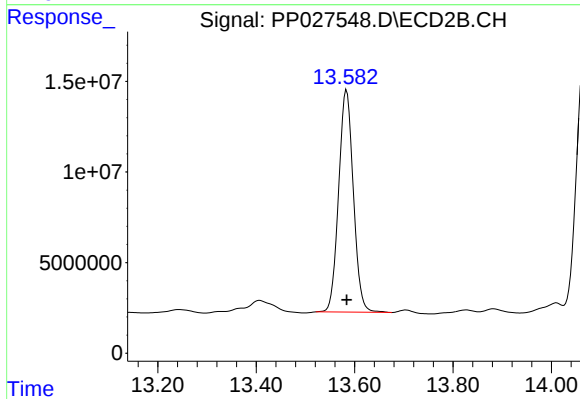
#7 MCPA

R.T.: 13.049 min
Delta R.T.: 0.005 min
Response: 89241539
Conc: 66.47 ug/ml



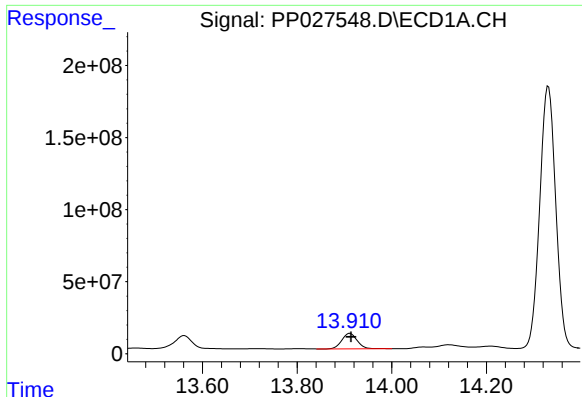
#8 DICHLORPROP

R.T.: 13.561 min
Delta R.T.: -0.001 min
Response: 233751492
Conc: 645.17 ng/ml



#8 DICHLORPROP

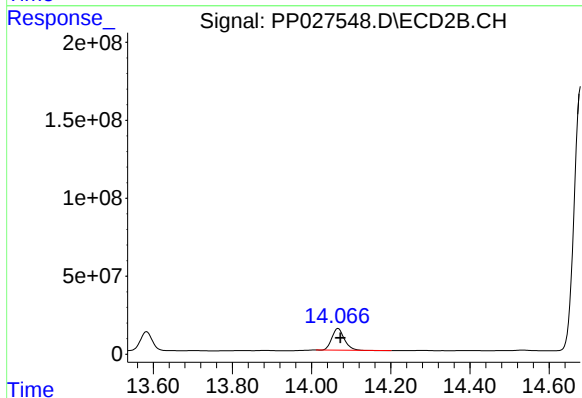
R.T.: 13.584 min
Delta R.T.: 0.000 min
Response: 254845319
Conc: 614.28 ng/ml



#9 2,4-D

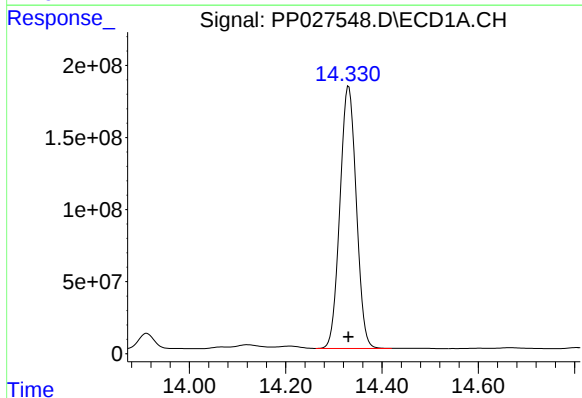
R.T.: 13.912 min
Delta R.T.: -0.003 min
Response: 242089259
Conc: 625.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



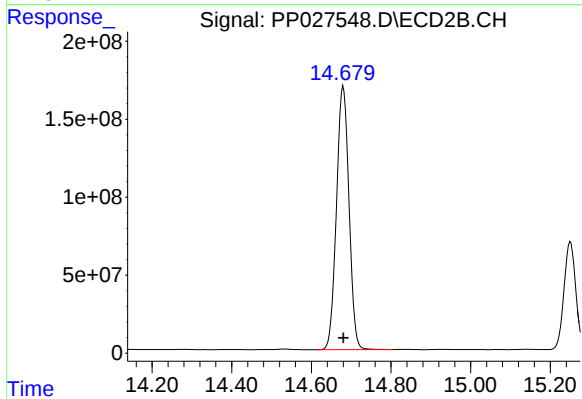
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.006 min
Response: 301083228
Conc: 573.81 ng/ml



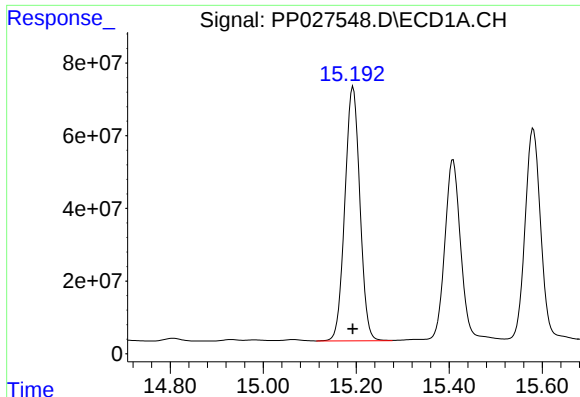
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 4279919226
Conc: 530.18 ng/ml



#10 Pentachlorophenol

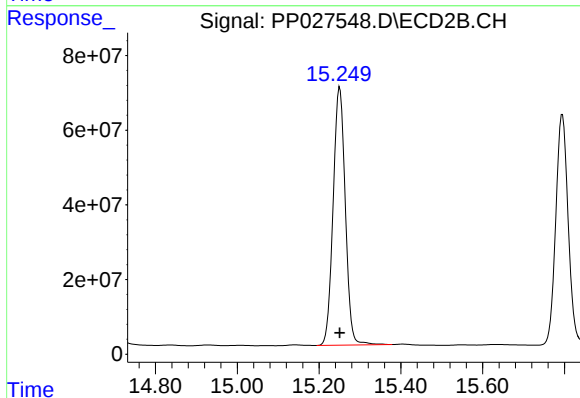
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3688374639
Conc: 559.26 ng/ml



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

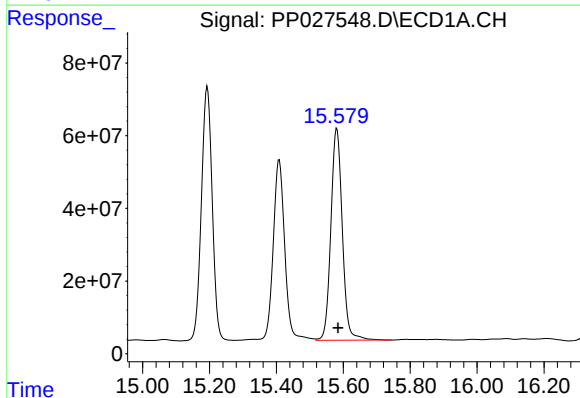
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1567727624
Conc: 537.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



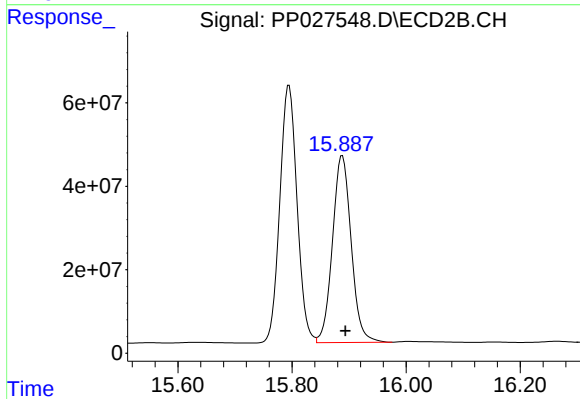
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1432319225
Conc: 567.31 ng/ml



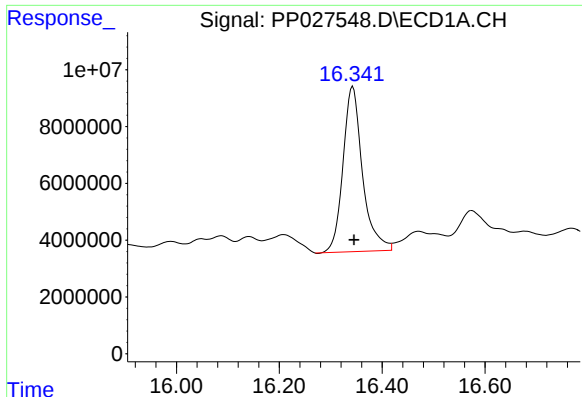
#12 2,4,5-T

R.T.: 15.581 min
Delta R.T.: -0.004 min
Response: 1380563265
Conc: 552.39 ng/ml



#12 2,4,5-T

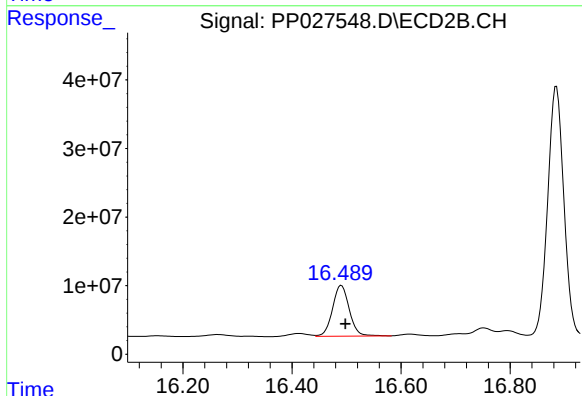
R.T.: 15.888 min
Delta R.T.: -0.005 min
Response: 1020864998
Conc: 515.87 ng/ml



#13 2,4-DB

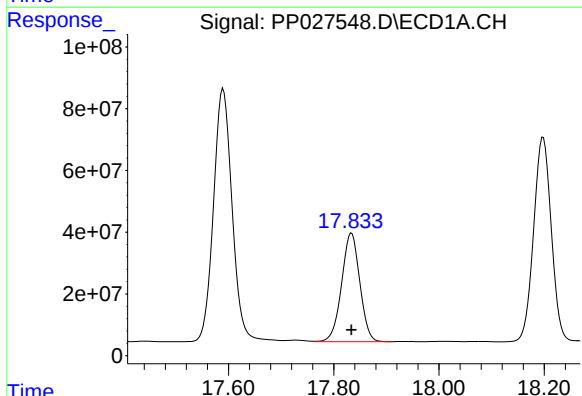
R.T.: 16.343 min
Delta R.T.: -0.003 min
Response: 152961325
Conc: 807.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



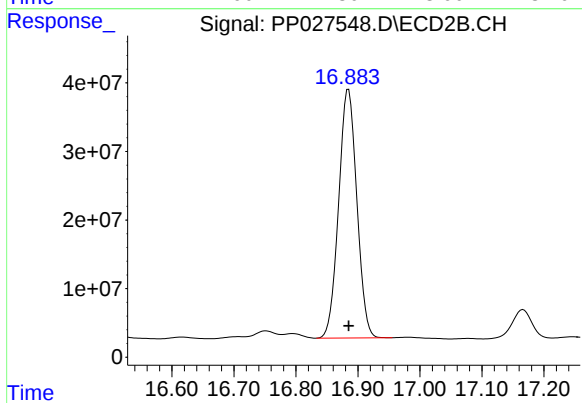
#13 2,4-DB

R.T.: 16.491 min
Delta R.T.: -0.008 min
Response: 158301575
Conc: 650.86 ng/ml



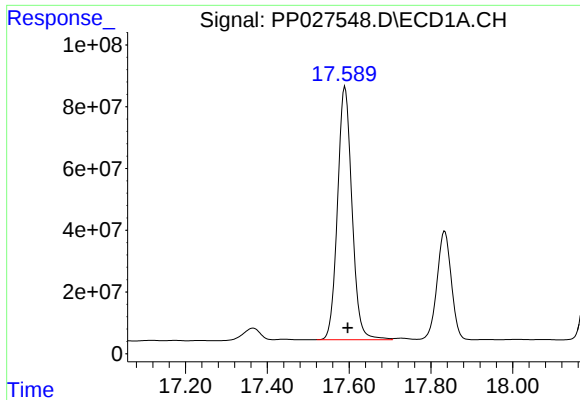
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 847752916
Conc: 440.38 ng/ml



#14 DINOSEB

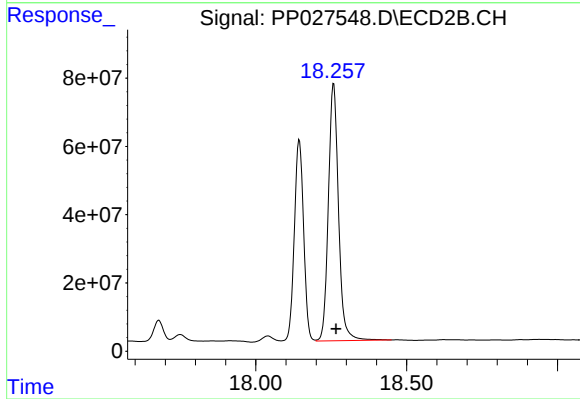
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 739413548
Conc: 465.14 ng/ml



#15 Picloram

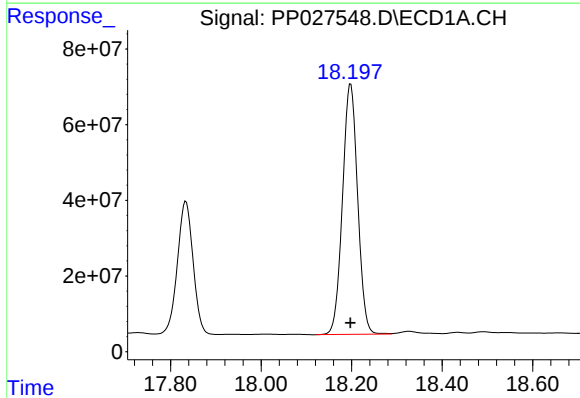
R.T.: 17.590 min
Delta R.T.: -0.007 min
Response: 2009507034
Conc: 653.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



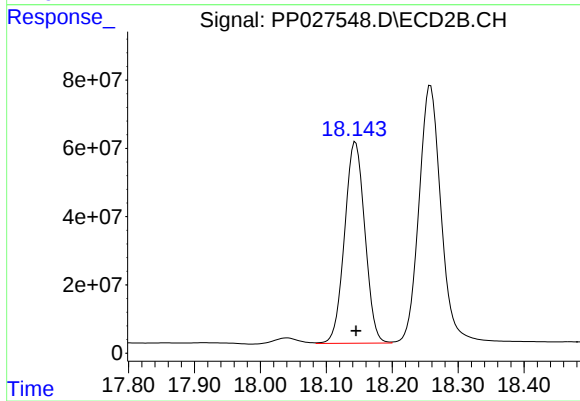
#15 Picloram

R.T.: 18.258 min
Delta R.T.: -0.008 min
Response: 1760174790
Conc: 703.12 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 1540611966
Conc: 355.07 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1261830770
Conc: 395.29 ng/ml