

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120418\
 Data File : PP028269.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2018 17:40
 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 05 03:54:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	194.7E6	332.3E6	748.082	782.924
Target Compounds							
1) T	Dalapon	3.342	3.011	411.0E6	382.7E6	654.814	654.492
2) T	3,5-DICHL...	10.507	10.297	349.0E6	375.6E6	650.913	726.027
3) T	4-Nitroph...	11.670	11.351	315.4E6	156.2E6	599.295	686.848
5) T	DICAMBA	12.415	12.517	1153.7E6	1232.1E6	697.283	733.659
6) T	MCPD	12.758	12.708	29828684	61247253	64.711	73.778
7) T	MCPA	13.001	13.097	49073910	94578936	67.709	73.165
8) T	DICHLORPROP	13.613	13.632	230.0E6	301.4E6	537.594	731.677 #
9) T	2,4-D	13.964	14.119	271.4E6	357.5E6	706.913	739.418
10) T	Pentachlo...	14.383	14.731	5889.5E6	4740.9E6	703.207	735.407
11) T	2,4,5-TP ...	15.245	15.301	2112.5E6	1819.7E6	701.652	741.238
12) T	2,4,5-T	15.635	15.942	1919.7E6	1579.2E6	692.196	726.642
13) T	2,4-DB	16.400	16.545	159.1E6	194.8E6	700.983	736.953
14) T	DINOSEB	17.888	16.936	1540.4E6	1277.9E6	678.749	710.847
15) T	Picloram	17.652	18.316	3090.0E6	2592.1E6	652.694	730.771
16) T	DCPA	18.251	18.196	3134.9E6	2355.6E6	693.345	732.846

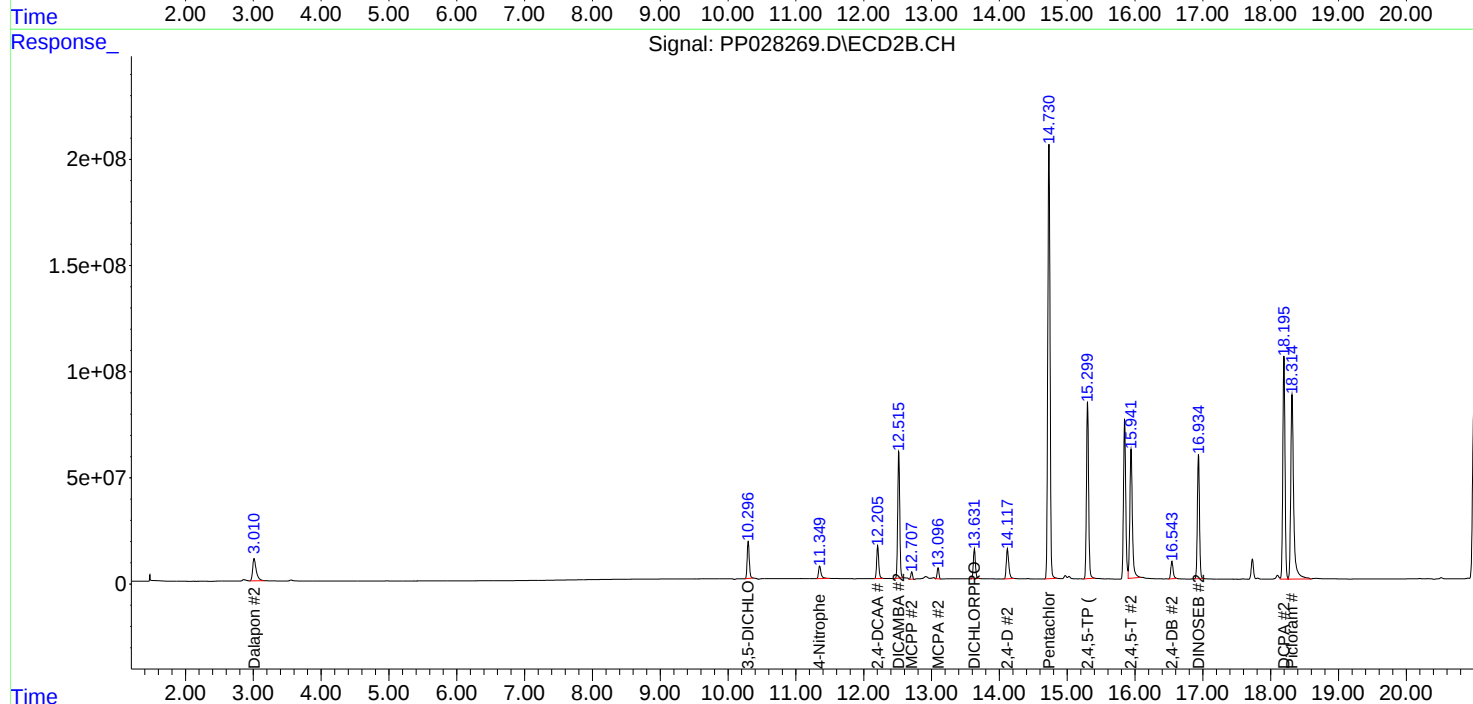
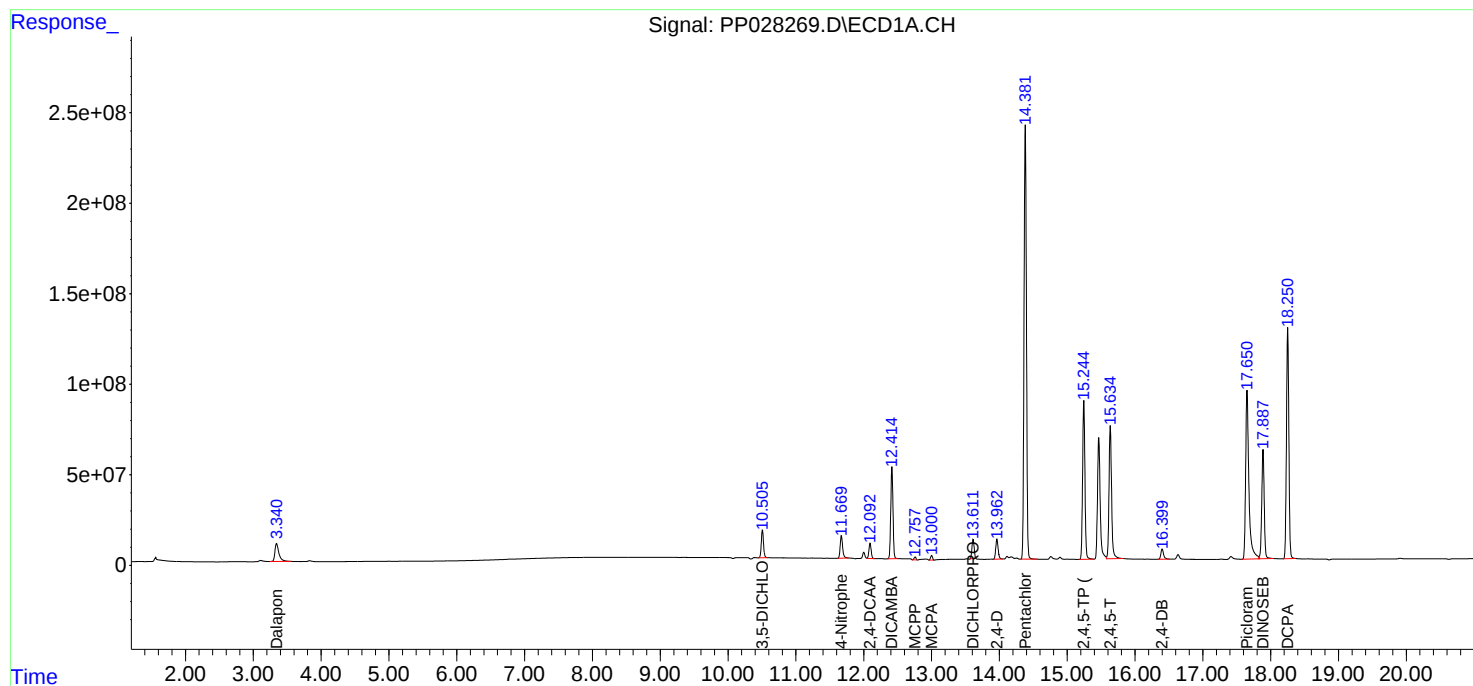
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

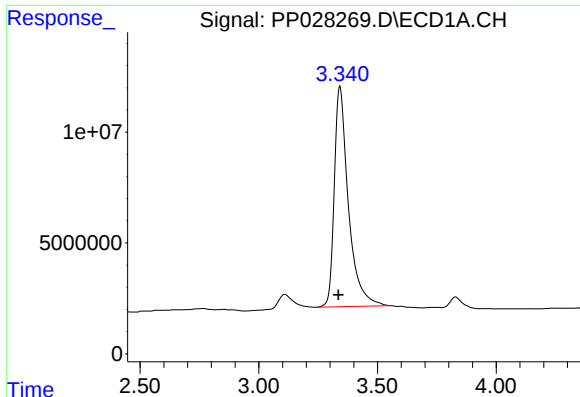
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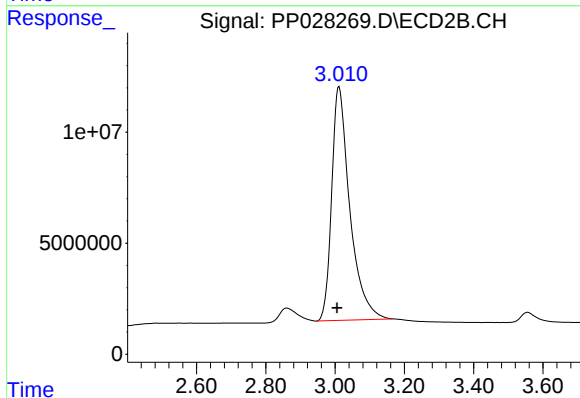




#1 Dalapon

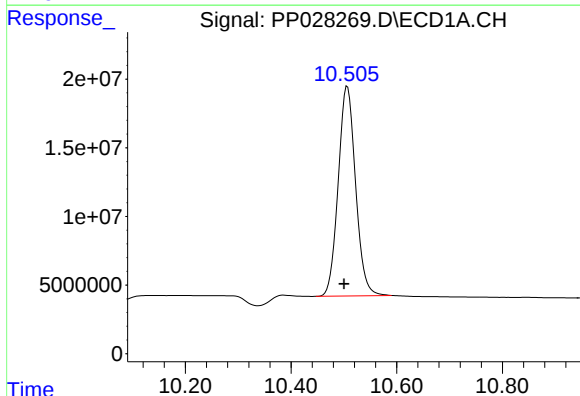
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 411015651
Conc: 654.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



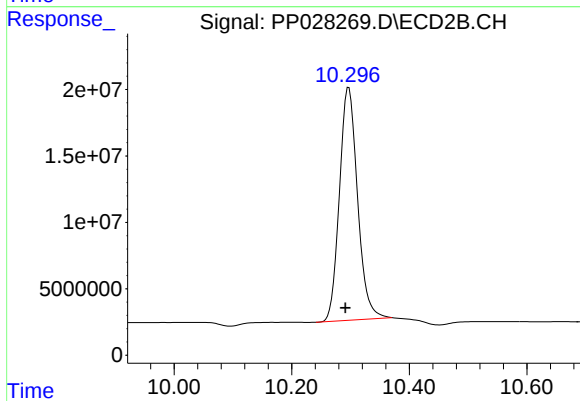
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.006 min
Response: 382676693
Conc: 654.49 ng/ml



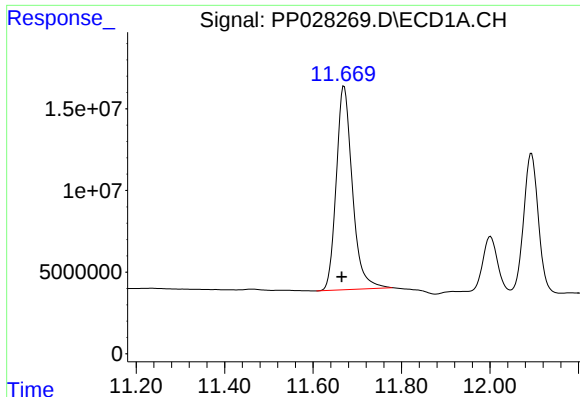
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.507 min
Delta R.T.: 0.006 min
Response: 348986912
Conc: 650.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

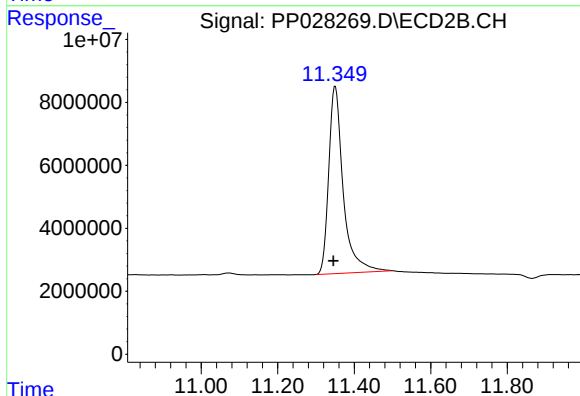
R.T.: 10.297 min
Delta R.T.: 0.005 min
Response: 375632847
Conc: 726.03 ng/ml



#3 4-Nitrophenol

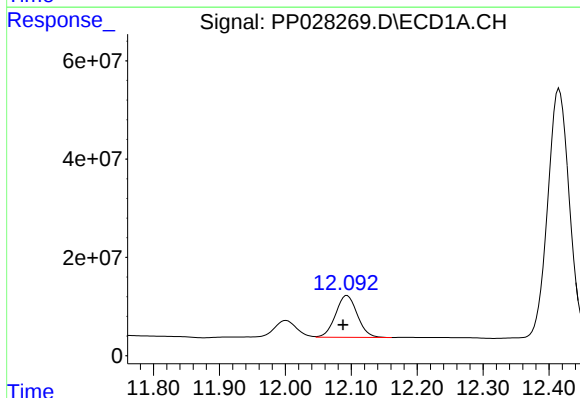
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 315439228
Conc: 599.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



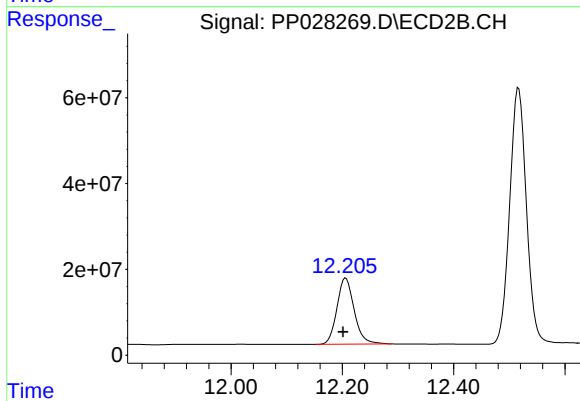
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.005 min
Response: 156222638
Conc: 686.85 ng/ml



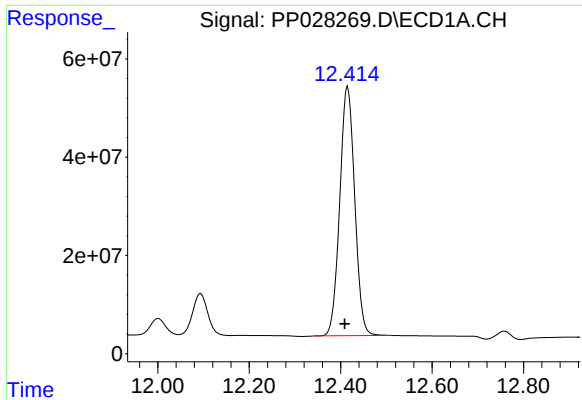
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 194731370
Conc: 748.08 ng/ml



#4 2,4-DCAA

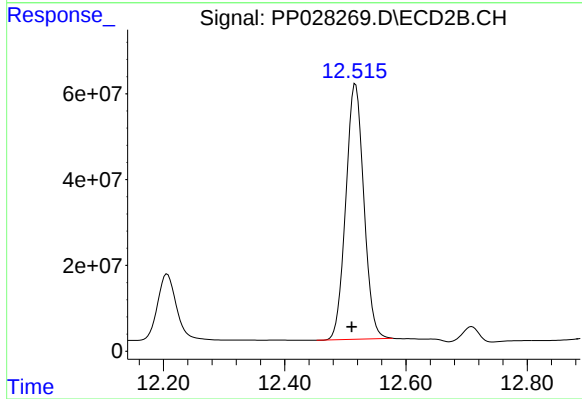
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 332294276
Conc: 782.92 ng/ml



#5 DICAMBA

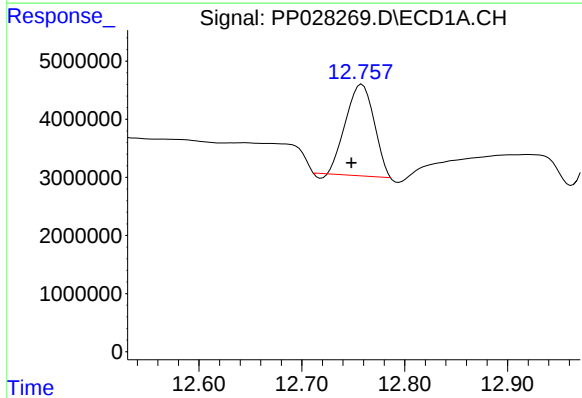
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1153717537
Conc: 697.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



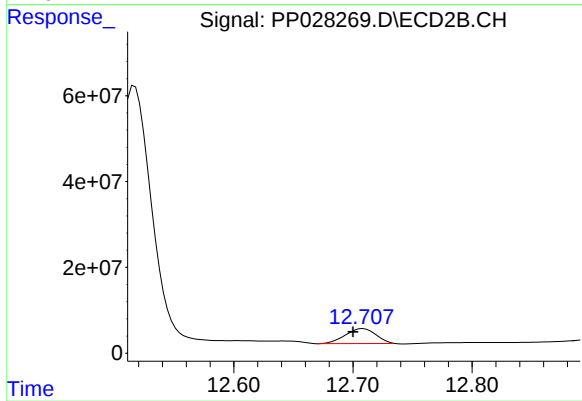
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.006 min
Response: 1232062913
Conc: 733.66 ng/ml



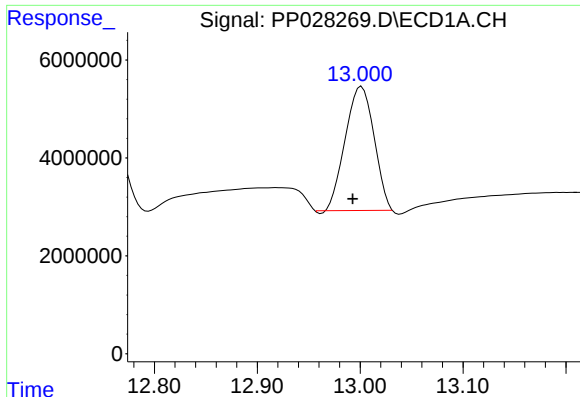
#6 MCP

R.T.: 12.758 min
Delta R.T.: 0.010 min
Response: 29828684
Conc: 64.71 ug/ml



#6 MCP

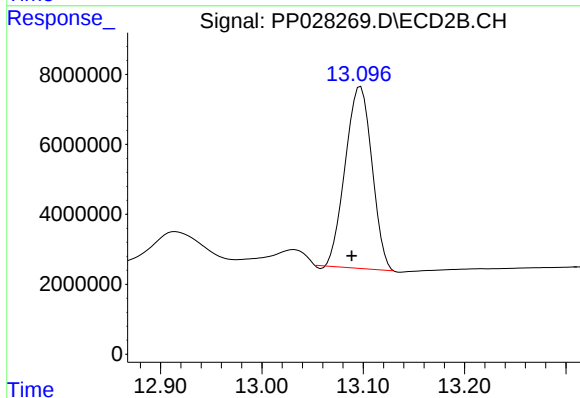
R.T.: 12.708 min
Delta R.T.: 0.008 min
Response: 61247253
Conc: 73.78 ug/ml



#7 MCPA

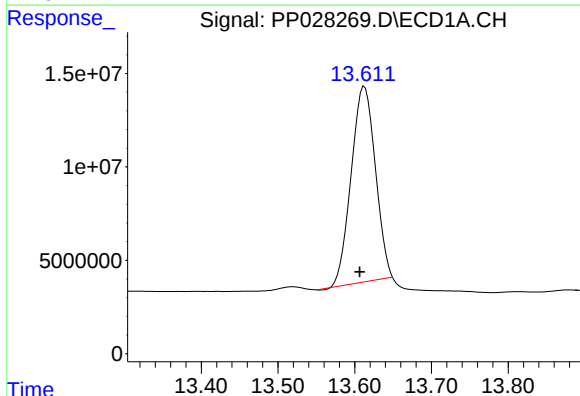
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 49073910
Conc: 67.71 ug/ml

Instrument :
ECD_P
ClientSampleId :



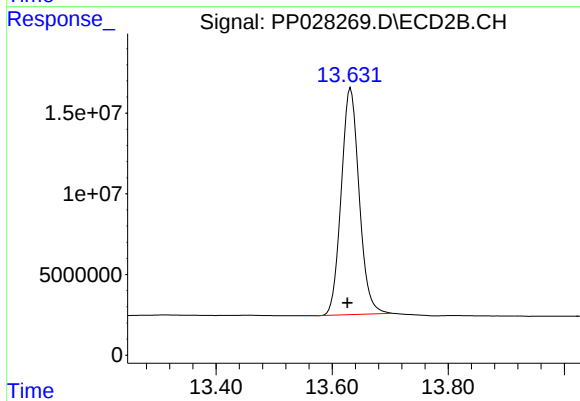
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.008 min
Response: 94578936
Conc: 73.17 ug/ml



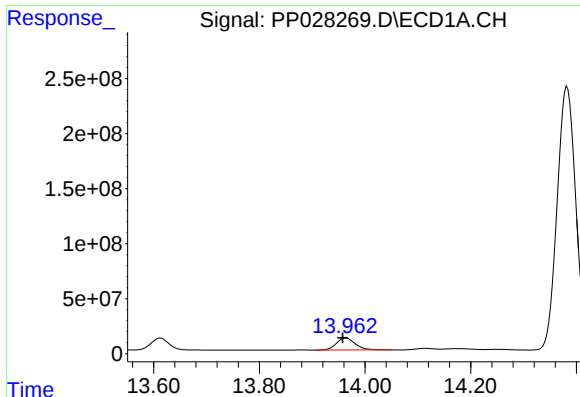
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 230031702
Conc: 537.59 ng/ml



#8 DICHLORPROP

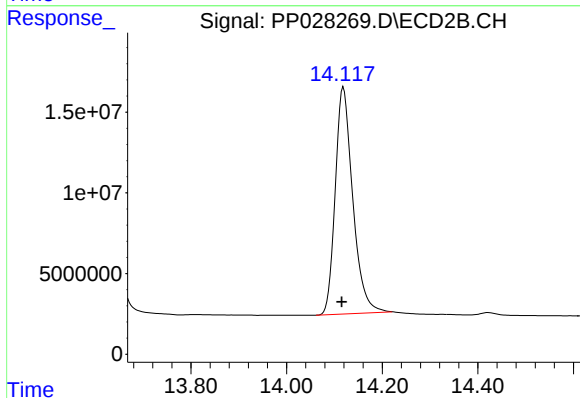
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 301387139
Conc: 731.68 ng/ml



#9 2,4-D

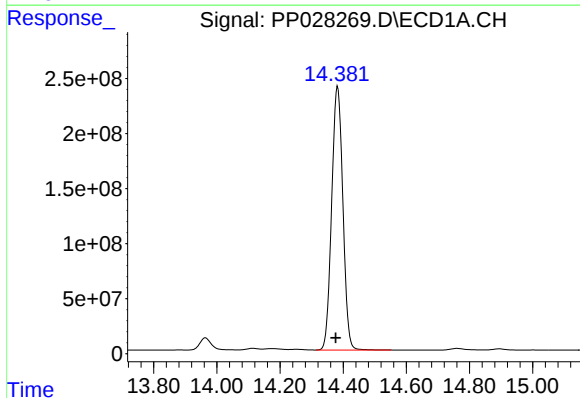
R.T.: 13.964 min
Delta R.T.: 0.006 min
Response: 271435908
Conc: 706.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



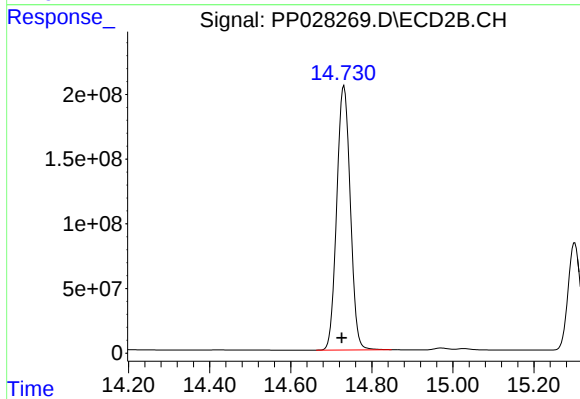
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 357533886
Conc: 739.42 ng/ml



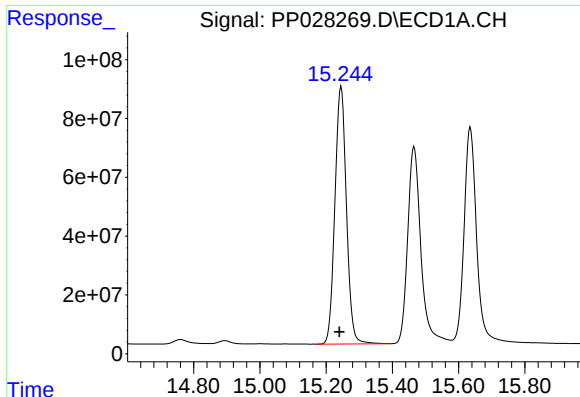
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.006 min
Response: 5889451966
Conc: 703.21 ng/ml



#10 Pentachlorophenol

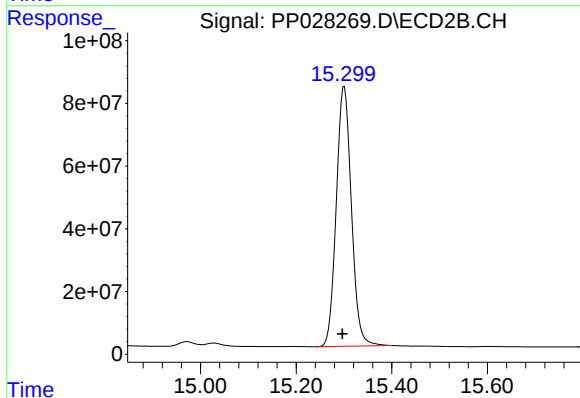
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4740887990
Conc: 735.41 ng/ml



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

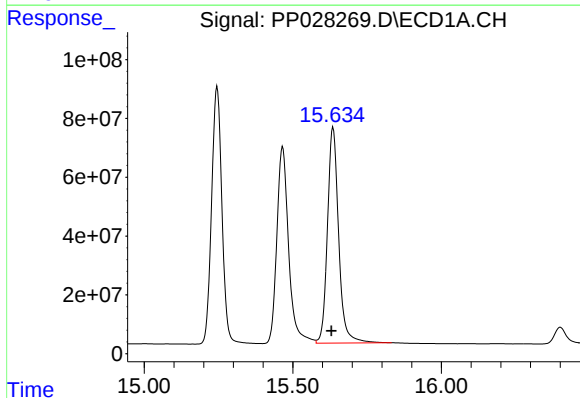
R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 2112542560
Conc: 701.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



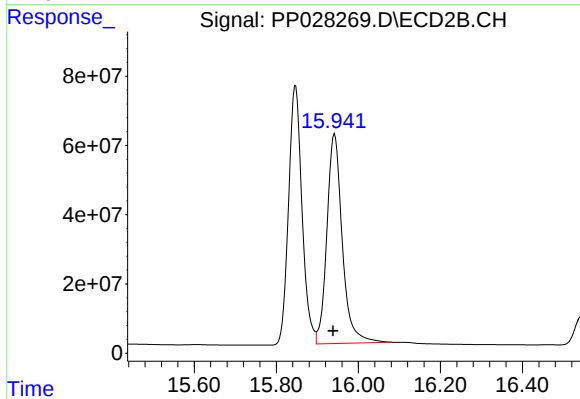
#11 2,4,5-TP (SILVEX)

R.T.: 15.301 min
Delta R.T.: 0.004 min
Response: 1819666251
Conc: 741.24 ng/ml



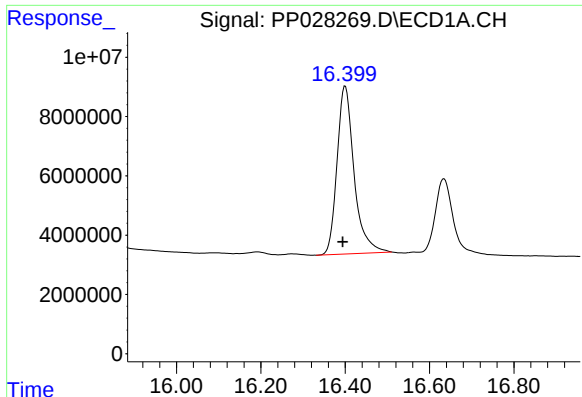
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.006 min
Response: 1919740874
Conc: 692.20 ng/ml



#12 2,4,5-T

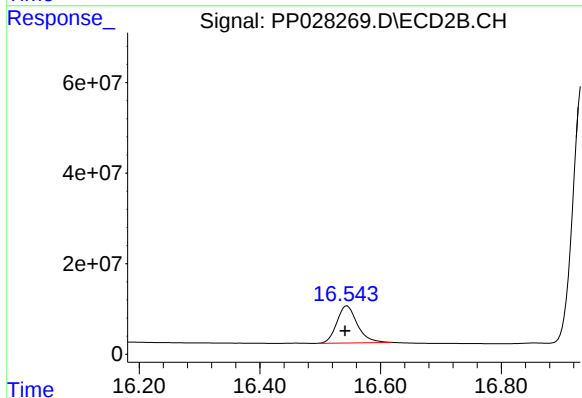
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1579196665
Conc: 726.64 ng/ml



#13 2,4-DB

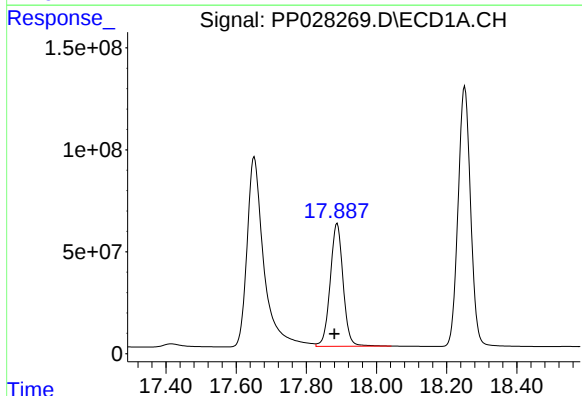
R.T.: 16.400 min
Delta R.T.: 0.006 min
Response: 159056979
Conc: 700.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



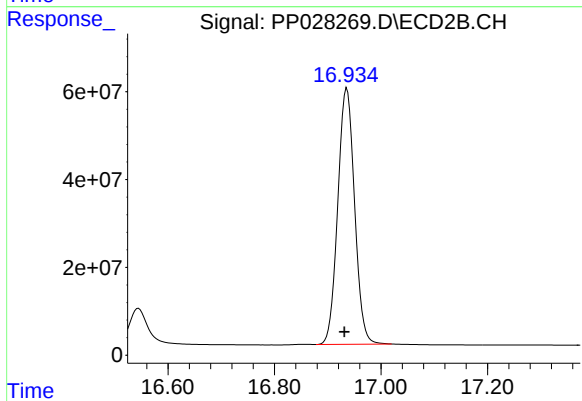
#13 2,4-DB

R.T.: 16.545 min
Delta R.T.: 0.004 min
Response: 194786536
Conc: 736.95 ng/ml



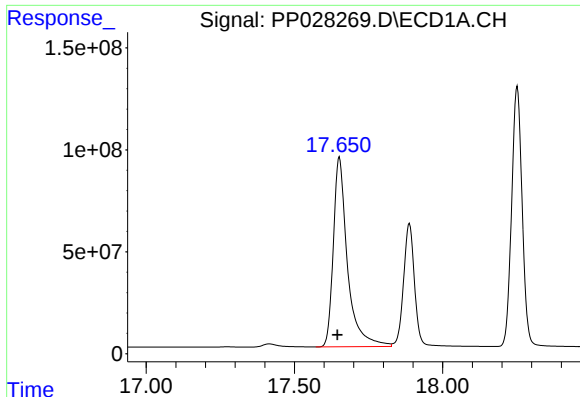
#14 DINOSEB

R.T.: 17.888 min
Delta R.T.: 0.007 min
Response: 1540431458
Conc: 678.75 ng/ml



#14 DINOSEB

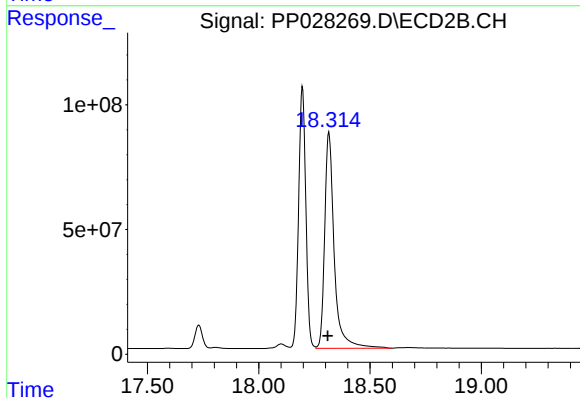
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1277893200
Conc: 710.85 ng/ml



#15 Picloram

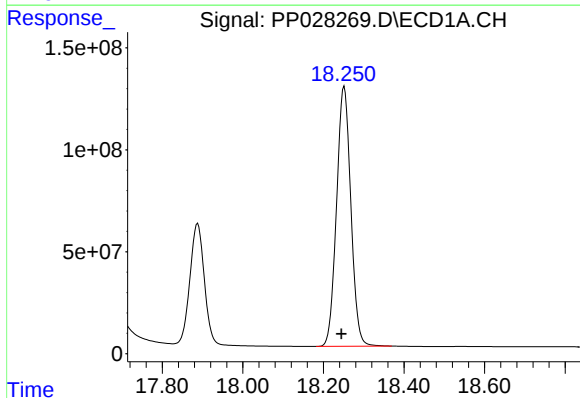
R.T.: 17.652 min
Delta R.T.: 0.006 min
Response: 3089961981
Conc: 652.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



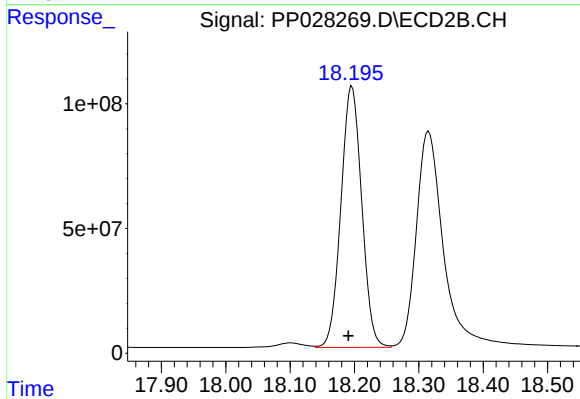
#15 Picloram

R.T.: 18.316 min
Delta R.T.: 0.005 min
Response: 2592079952
Conc: 730.77 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.007 min
Response: 3134891196
Conc: 693.34 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.006 min
Response: 2355613847
Conc: 732.85 ng/ml