

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122619\
 Data File : PP030553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 9:16
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 10:21:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:31:24 2019
 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	11.307	11.472	274.5E6	142.9E6	709.951	687.809
Target Compounds							
1) T	Dalapon	2.756	2.565	346.8E6	153.6E6	645.057	617.500
2) T	3,5-DICHL...	9.719	9.587	426.7E6	176.1E6	662.070	639.387
3) T	4-Nitroph...	10.881	10.632	288.6E6	67736536	681.564	678.612
5) T	DICAMBA	11.618	11.767	1043.6E6	525.5E6	666.634	651.043
6) T	MCPD	11.961	11.969	70585507	29699970	63.799	67.217
7) T	MCPA	12.212	12.357	100.6E6	44405355	62.673	65.247
8) T	DICHLORPROP	12.813	12.888	258.5E6	131.2E6	669.231	652.006
9) T	2,4-D	13.172	13.376	286.8E6	144.8E6	695.687	663.135
10) T	Pentachlo...	13.543	13.945	4138.6E6	2110.7E6	687.045	667.977
11) T	2,4,5-TP ...	14.424	14.539	1436.4E6	768.8E6	685.117	668.032
12) T	2,4,5-T	14.823	15.085	1409.2E6	666.0E6	703.761	700.222
13) T	2,4-DB	15.570	15.770	179.1E6	88472737	691.186	677.377
14) T	DINOSEB	17.039	16.177	644.5E6	314.1E6	800.400	797.518
15) T	Picloram	16.822	17.508	1459.9E6	781.9E6	764.035	738.071
16) T	DCPA	17.394	17.397	1787.4E6	981.9E6	700.898	678.961

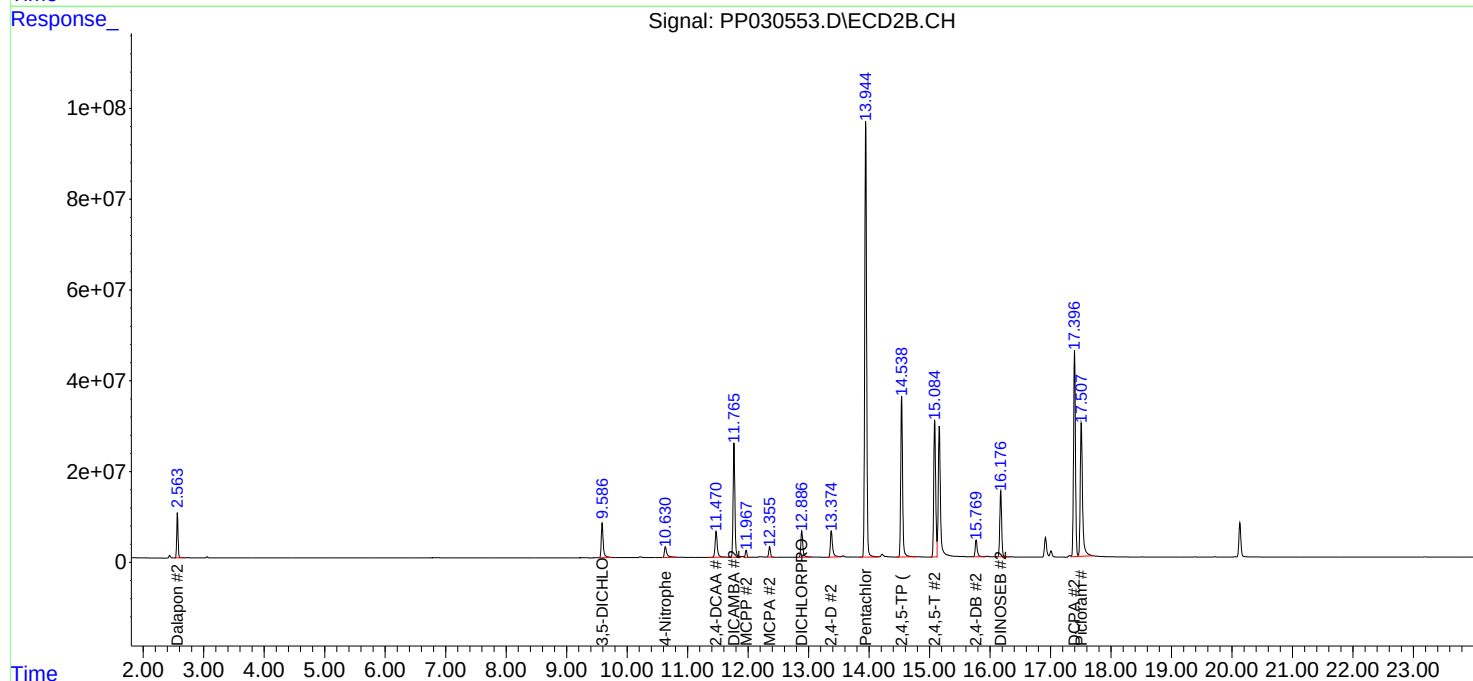
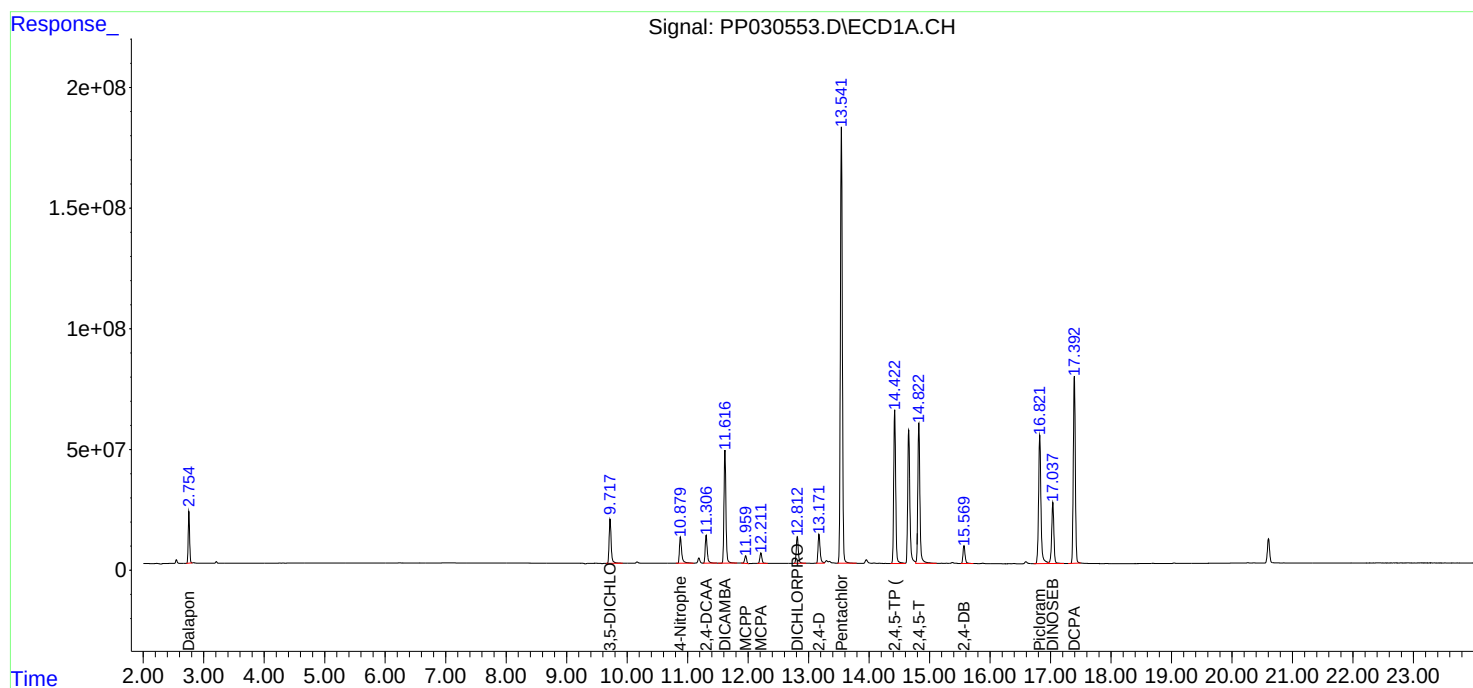
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

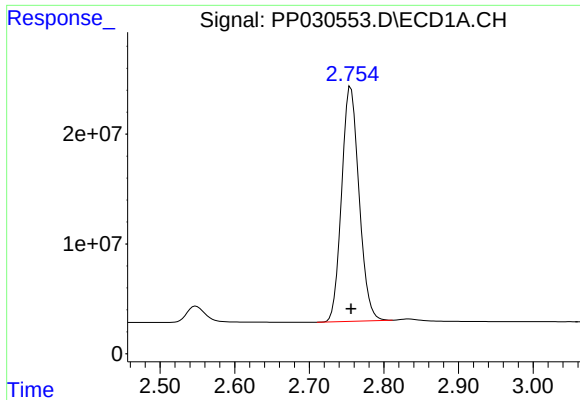
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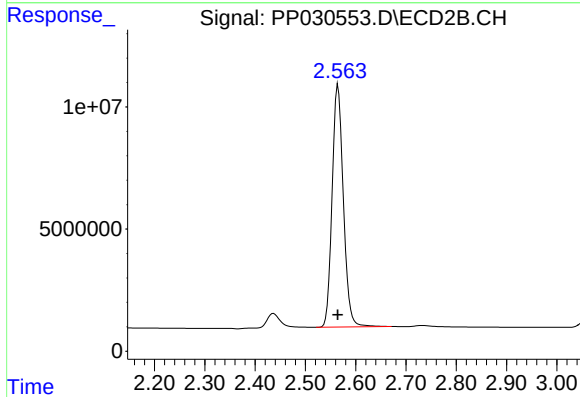




#1 Dalapon

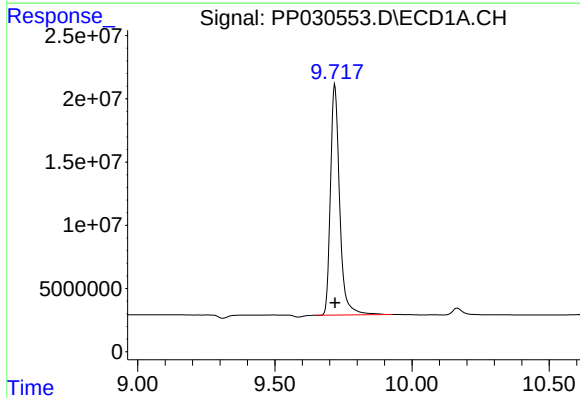
R.T.: 2.756 min
Delta R.T.: 0.000 min
Response: 346806146
Conc: 645.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



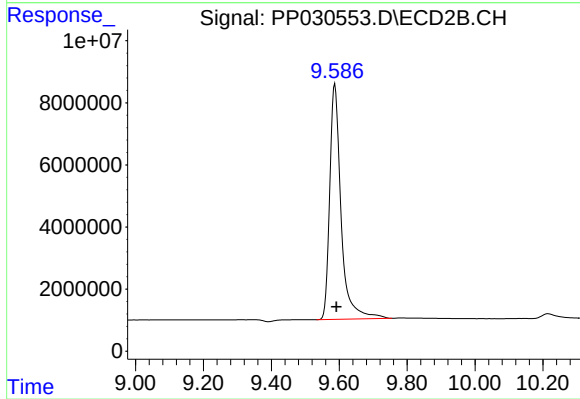
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 153569555
Conc: 617.50 ng/ml



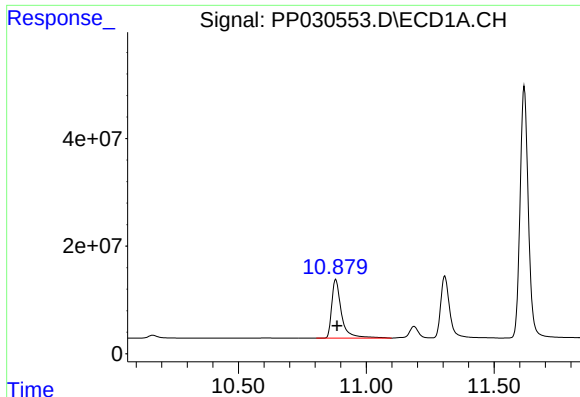
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.719 min
Delta R.T.: -0.001 min
Response: 426749847
Conc: 662.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

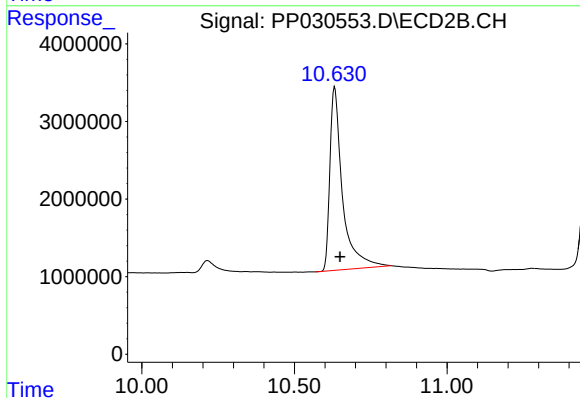
R.T.: 9.587 min
Delta R.T.: -0.004 min
Response: 176107406
Conc: 639.39 ng/ml



#3 4-Nitrophenol

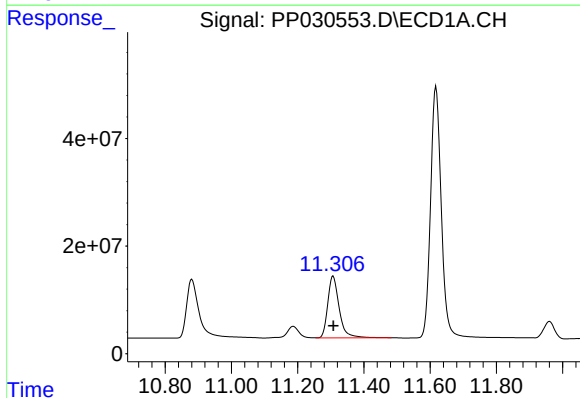
R.T.: 10.881 min
Delta R.T.: -0.004 min
Response: 288617076
Conc: 681.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



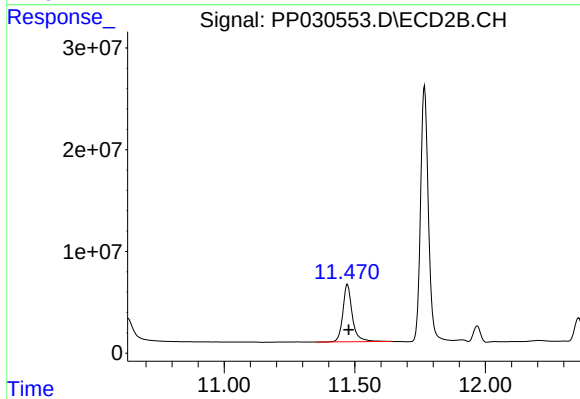
#3 4-Nitrophenol

R.T.: 10.632 min
Delta R.T.: -0.018 min
Response: 67736536
Conc: 678.61 ng/ml



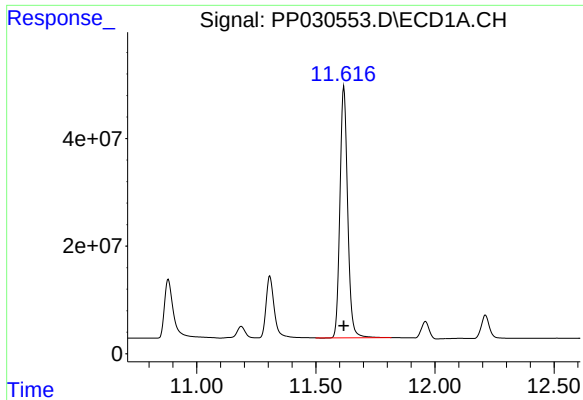
#4 2,4-DCAA

R.T.: 11.307 min
Delta R.T.: 0.000 min
Response: 274518142
Conc: 709.95 ng/ml



#4 2,4-DCAA

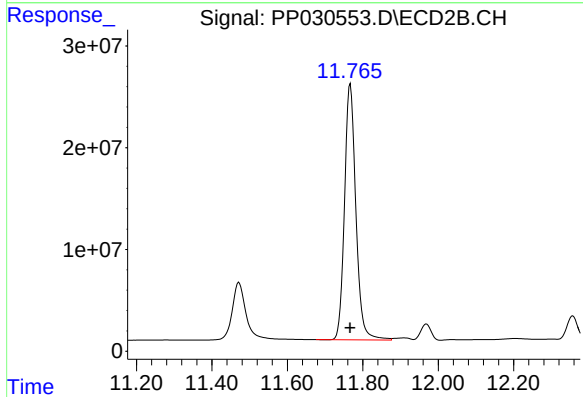
R.T.: 11.472 min
Delta R.T.: -0.005 min
Response: 142930711
Conc: 687.81 ng/ml



#5 DICAMBA

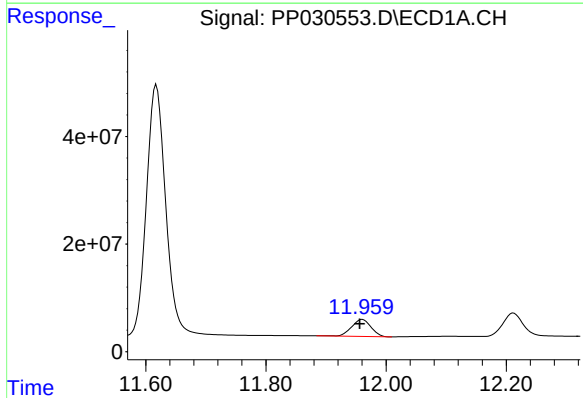
R.T.: 11.618 min
Delta R.T.: 0.000 min
Response: 1043629688
Conc: 666.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



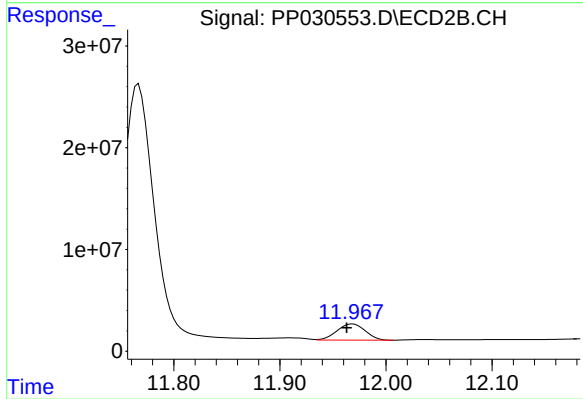
#5 DICAMBA

R.T.: 11.767 min
Delta R.T.: 0.000 min
Response: 525500638
Conc: 651.04 ng/ml



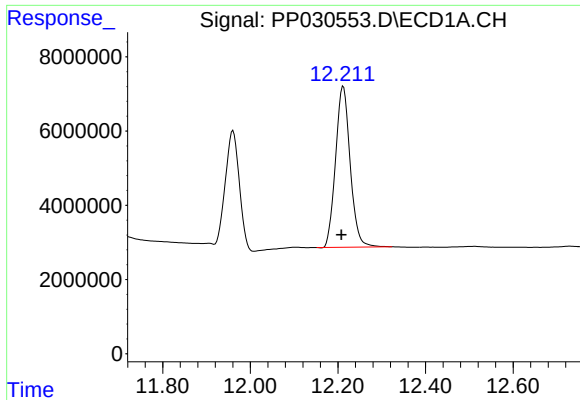
#6 MCP

R.T.: 11.961 min
Delta R.T.: 0.005 min
Response: 70585507
Conc: 63.80 ug/ml



#6 MCP

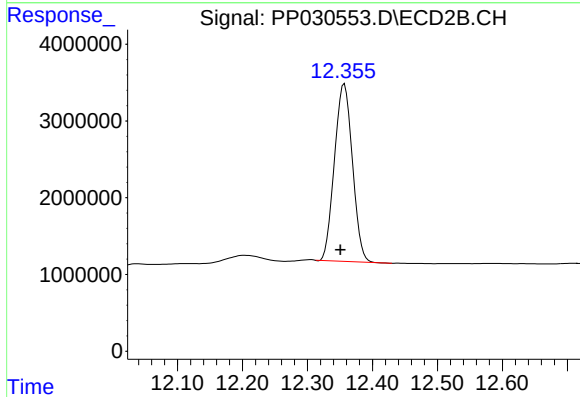
R.T.: 11.969 min
Delta R.T.: 0.006 min
Response: 29699970
Conc: 67.22 ug/ml



#7 MCPA

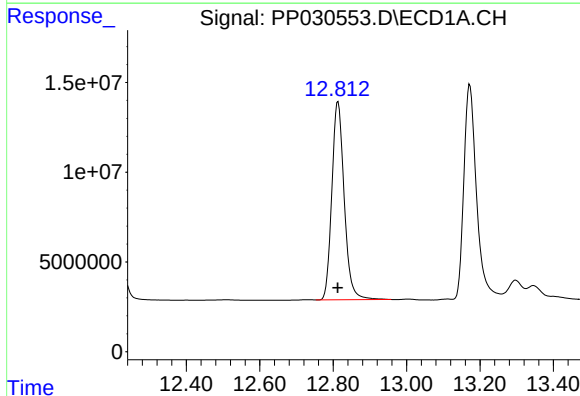
R.T.: 12.212 min
Delta R.T.: 0.004 min
Response: 100574461
Conc: 62.67 ug/ml

Instrument :
ECD_P
ClientSampleId :



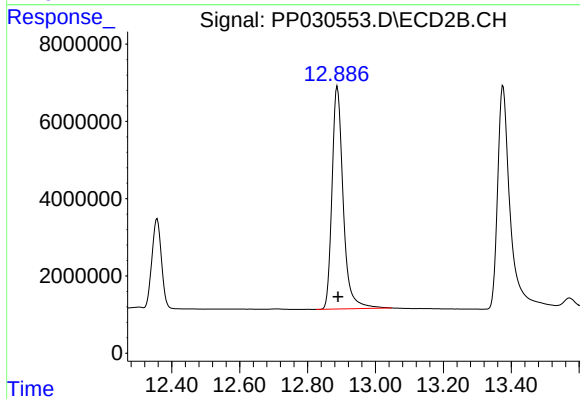
#7 MCPA

R.T.: 12.357 min
Delta R.T.: 0.006 min
Response: 44405355
Conc: 65.25 ug/ml



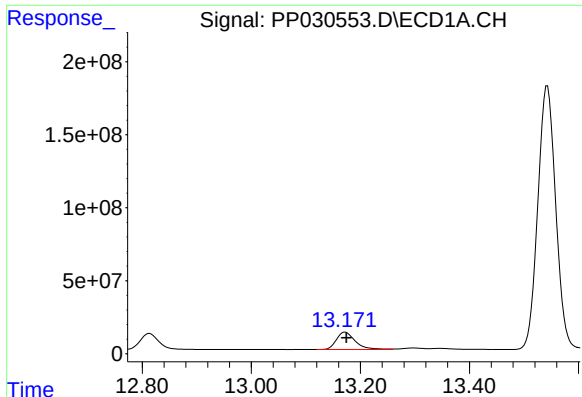
#8 DICHLORPROP

R.T.: 12.813 min
Delta R.T.: 0.000 min
Response: 258535195
Conc: 669.23 ng/ml



#8 DICHLORPROP

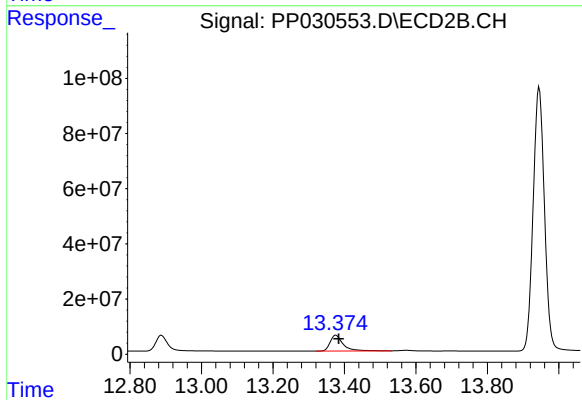
R.T.: 12.888 min
Delta R.T.: -0.002 min
Response: 131175457
Conc: 652.01 ng/ml



#9 2,4-D

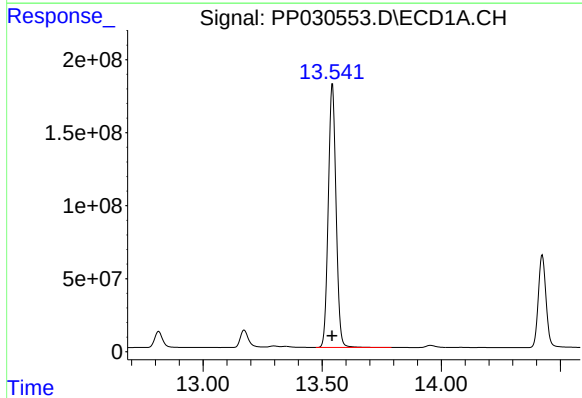
R.T.: 13.172 min
Delta R.T.: -0.002 min
Response: 286844503
Conc: 695.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



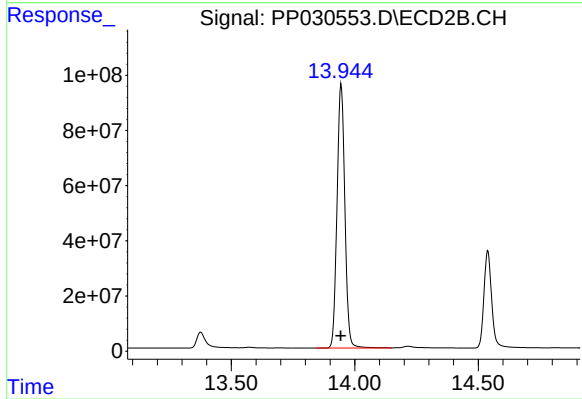
#9 2,4-D

R.T.: 13.376 min
Delta R.T.: -0.008 min
Response: 144777892
Conc: 663.14 ng/ml



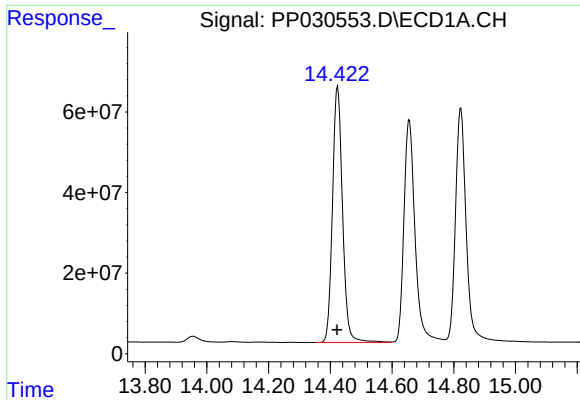
#10 Pentachlorophenol

R.T.: 13.543 min
Delta R.T.: 0.002 min
Response: 4138577510
Conc: 687.04 ng/ml



#10 Pentachlorophenol

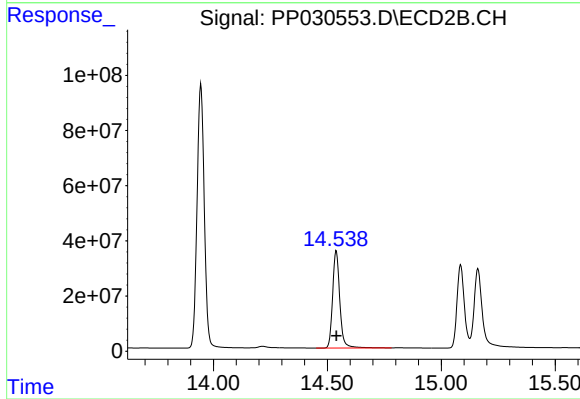
R.T.: 13.945 min
Delta R.T.: 0.002 min
Response: 2110685254
Conc: 667.98 ng/ml



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

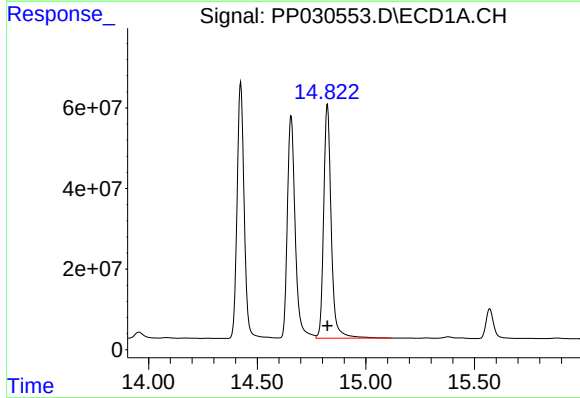
R.T.: 14.424 min
Delta R.T.: 0.002 min
Response: 1436367792
Conc: 685.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



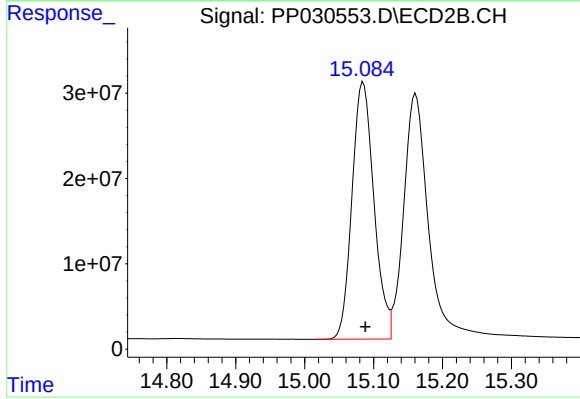
#11 2,4,5-TP (SILVEX)

R.T.: 14.539 min
Delta R.T.: 0.000 min
Response: 768771631
Conc: 668.03 ng/ml



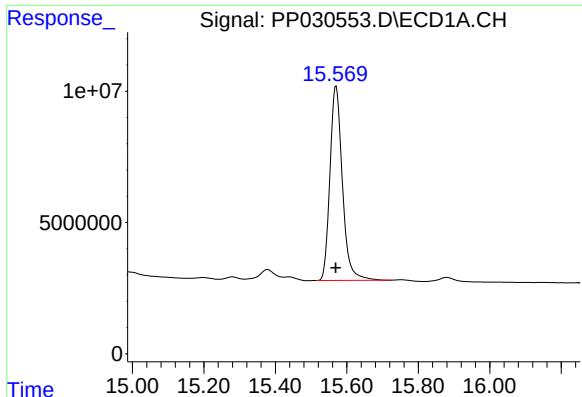
#12 2,4,5-T

R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 1409209052
Conc: 703.76 ng/ml



#12 2,4,5-T

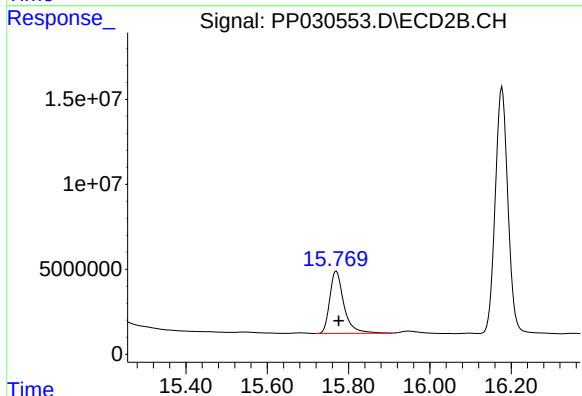
R.T.: 15.085 min
Delta R.T.: -0.003 min
Response: 665996288
Conc: 700.22 ng/ml



#13 2,4-DB

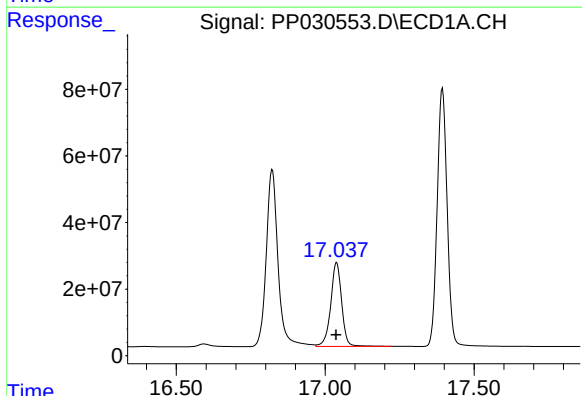
R.T.: 15.570 min
Delta R.T.: 0.000 min
Response: 179112463
Conc: 691.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



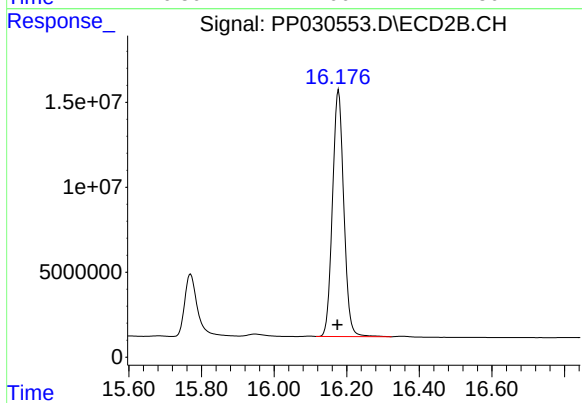
#13 2,4-DB

R.T.: 15.770 min
Delta R.T.: -0.006 min
Response: 88472737
Conc: 677.38 ng/ml



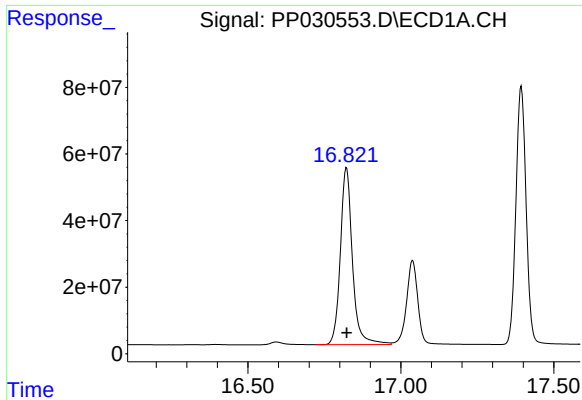
#14 DINOSEB

R.T.: 17.039 min
Delta R.T.: 0.002 min
Response: 644503312
Conc: 800.40 ng/ml



#14 DINOSEB

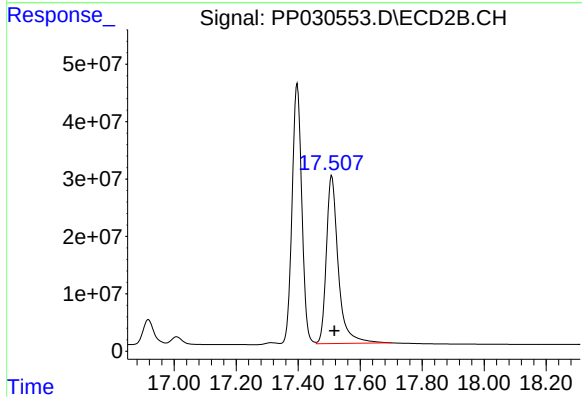
R.T.: 16.177 min
Delta R.T.: 0.003 min
Response: 314140896
Conc: 797.52 ng/ml



#15 Picloram

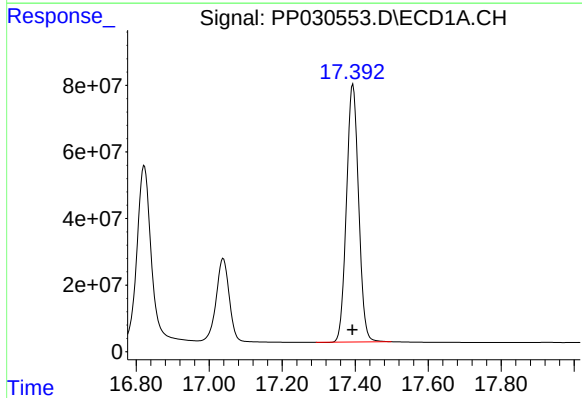
R.T.: 16.822 min
Delta R.T.: -0.001 min
Response: 1459902672
Conc: 764.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



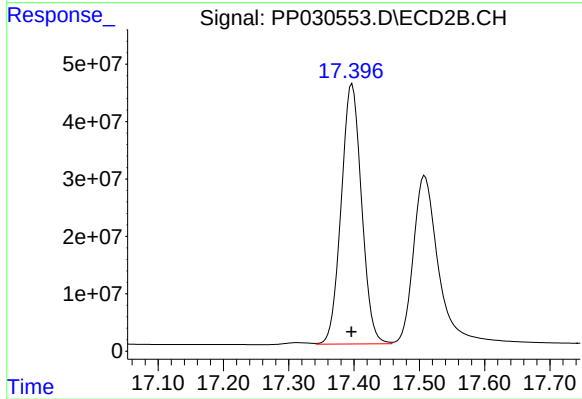
#15 Picloram

R.T.: 17.508 min
Delta R.T.: -0.008 min
Response: 781938717
Conc: 738.07 ng/ml



#16 DCPA

R.T.: 17.394 min
Delta R.T.: 0.001 min
Response: 1787368311
Conc: 700.90 ng/ml



#16 DCPA

R.T.: 17.397 min
Delta R.T.: 0.001 min
Response: 981939202
Conc: 678.96 ng/ml