

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 08:44
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:43:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.194	10.715	403.8E6	377.8E6	832.286	822.663
Target Compounds							
1) T	Dalapon	2.830	2.318	484.8E6	451.8E6	707.622	718.924
2) T	3,5-DICHL...	9.626	0.000	586.4E6	0	819.404	N.D. #
3) T	4-Nitroph...	10.801	9.870	193.7E6	170.8E6	766.866	712.427
5) T	DICAMBA	11.492	10.991	1564.6E6	1117.3E6	797.641	678.637
6) T	MCPD	11.918	11.223	4274814	82782135	3.275	79.367 #
7) T	MCPA	12.083	11.598	158.3E6	128.6E6	76.719	70.658
8) T	DICHLORPROP	12.682	12.117	379.8E6	327.3E6	784.506	771.093
9) T	2,4-D	13.049	0.000	360.0E6	0	790.692	N.D. #
10) T	Pentachlo...	13.400	13.115	5829.9E6	4247.5E6	803.799	683.928
11) T	2,4,5-TP ...	14.279	13.745	2194.5E6	1895.6E6	810.610	787.211
12) T	2,4,5-T	14.681	14.279	2424.0E6	3353.7E6	823.270	1453.904 #
13) T	2,4-DB	15.426	14.961	272.6E6	224.6E6	875.230	729.154
14) T	DINOSEB	16.878	15.379	1956.9E6	677.1E6	781.090	362.294 #
15) T	Picloram	16.662	16.610	2913.6E6	1846.6E6	812.439	539.394 #
16) T	DCPA	17.225	16.610	2952.4E6	1846.6E6	820.176	580.976 #

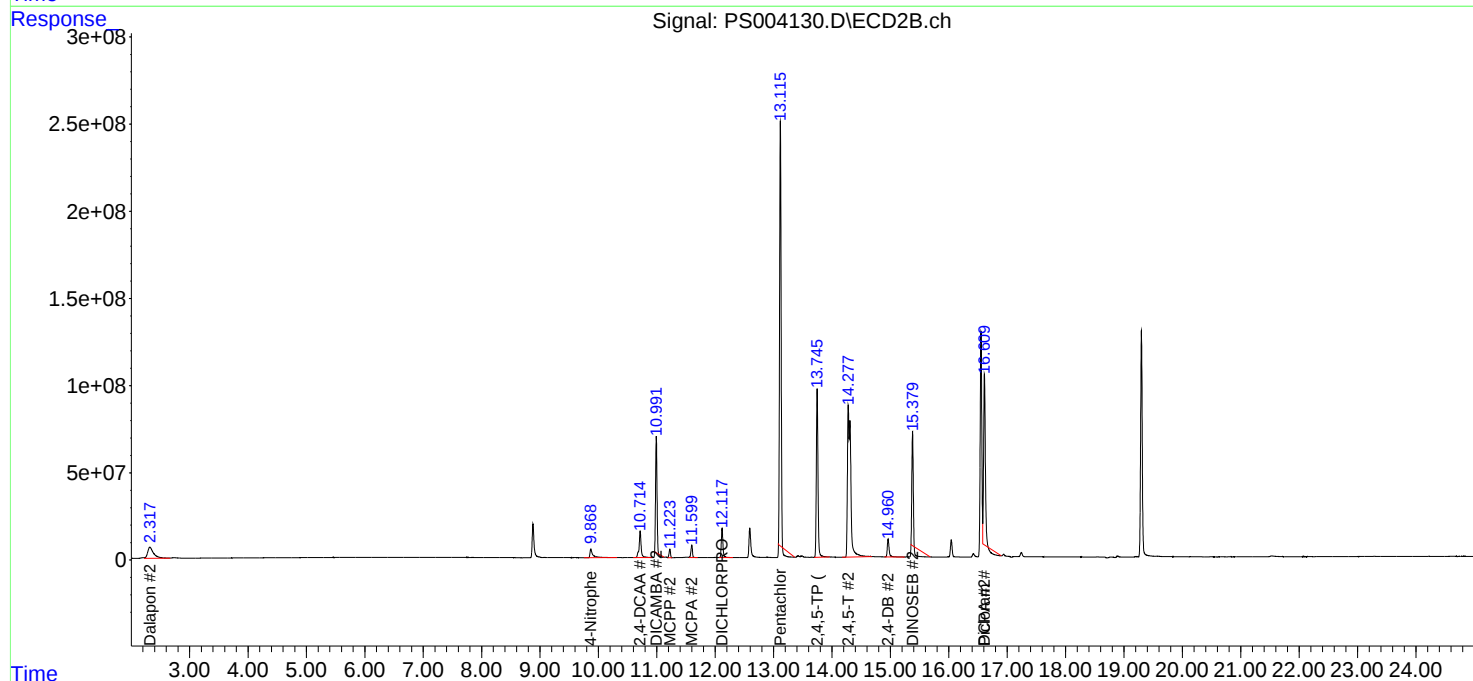
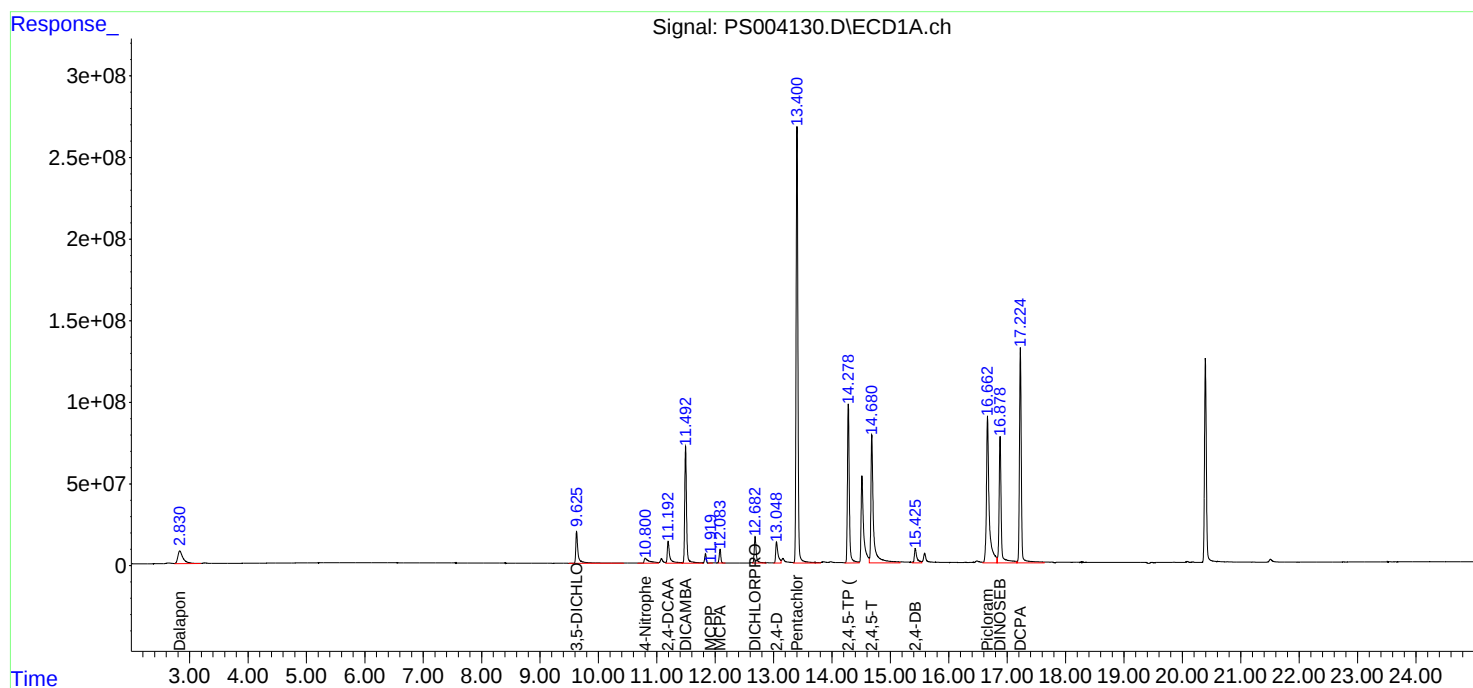
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

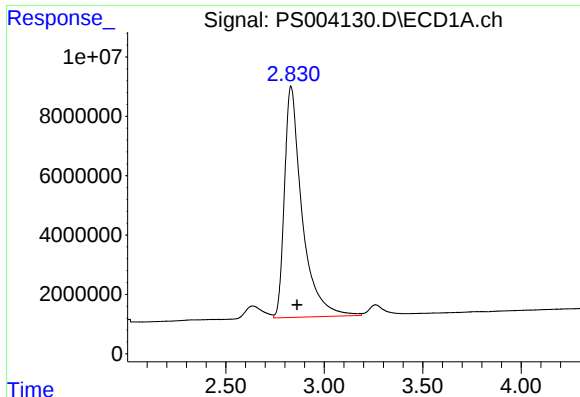
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
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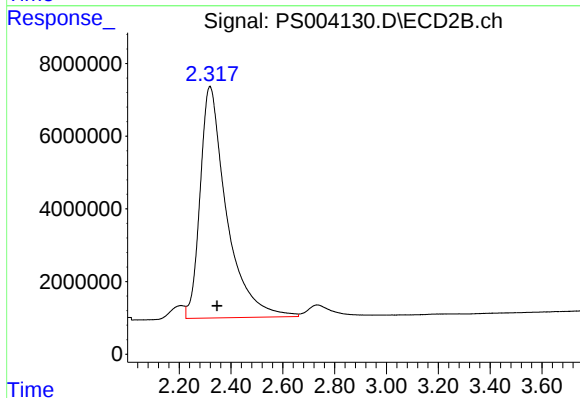




#1 Dalapon

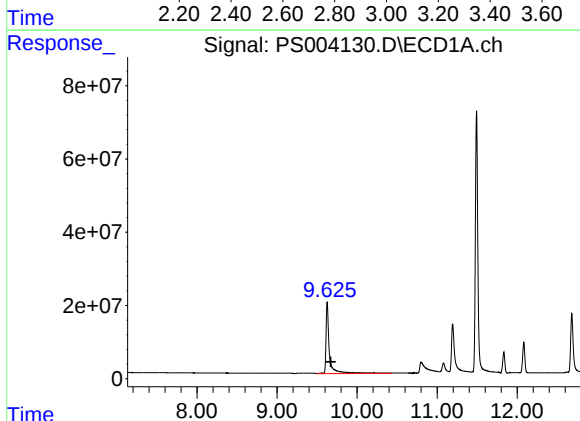
R.T.: 2.830 min
Delta R.T.: -0.032 min
Response: 484786308
Conc: 707.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



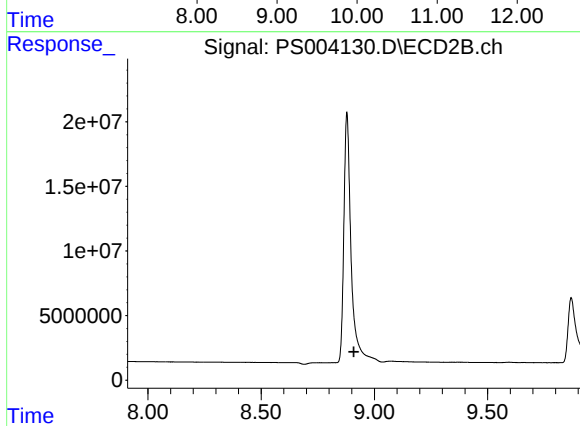
#1 Dalapon

R.T.: 2.318 min
Delta R.T.: -0.028 min
Response: 451810880
Conc: 718.92 ng/ml



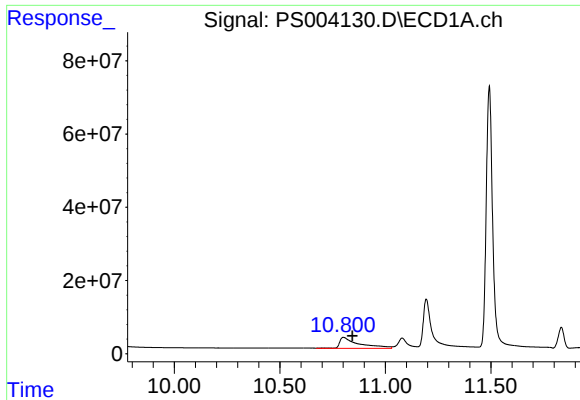
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.626 min
Delta R.T.: -0.047 min
Response: 586387297
Conc: 819.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

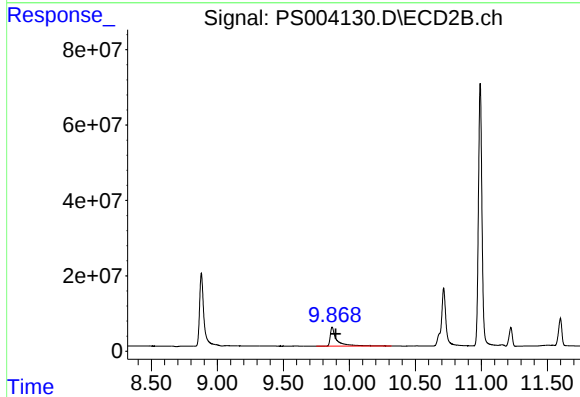
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

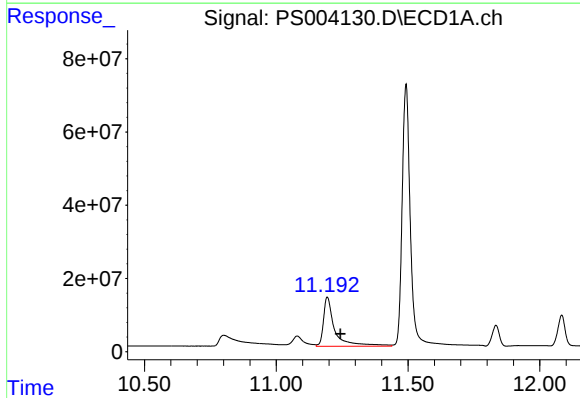
R.T.: 10.801 min
Delta R.T.: -0.043 min
Response: 193707562
Conc: 766.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



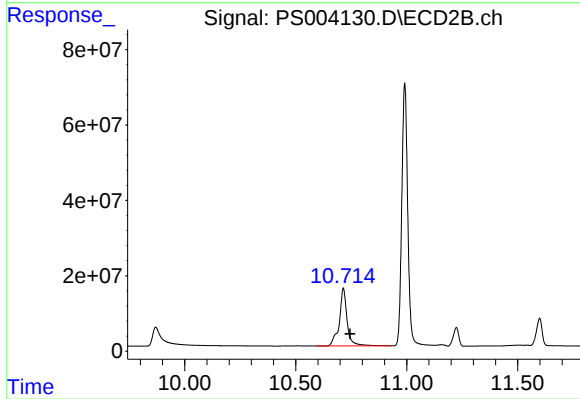
#3 4-Nitrophenol

R.T.: 9.870 min
Delta R.T.: -0.028 min
Response: 170845178
Conc: 712.43 ng/ml



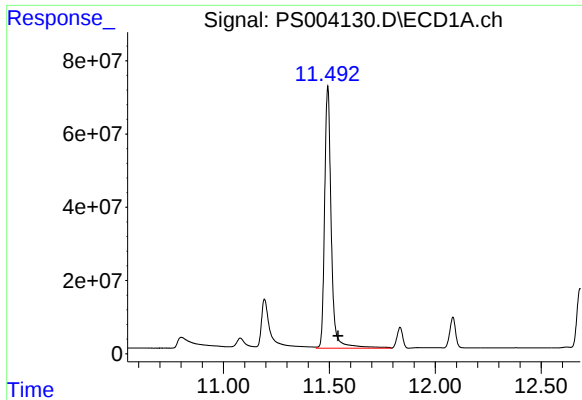
#4 2,4-DCAA

R.T.: 11.194 min
Delta R.T.: -0.050 min
Response: 403837316
Conc: 832.29 ng/ml



#4 2,4-DCAA

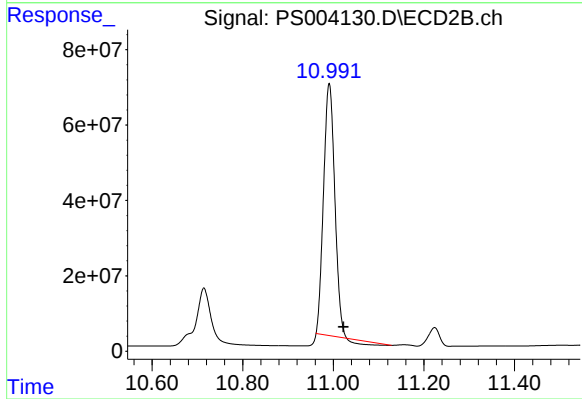
R.T.: 10.715 min
Delta R.T.: -0.031 min
Response: 377801198
Conc: 822.66 ng/ml



#5 DICAMBA

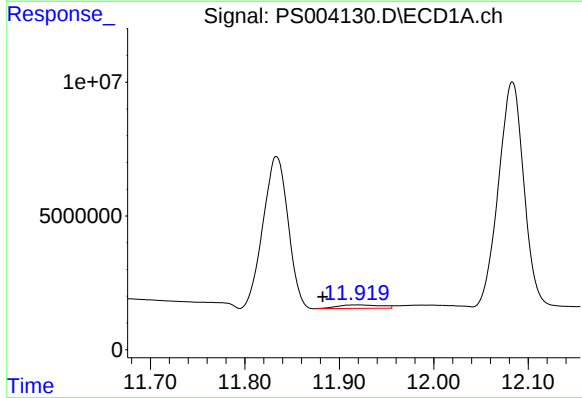
R.T.: 11.492 min
Delta R.T.: -0.050 min
Response: 1564619960
Conc: 797.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



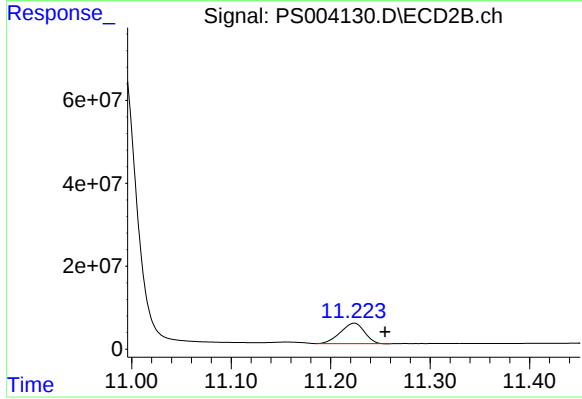
#5 DICAMBA

R.T.: 10.991 min
Delta R.T.: -0.032 min
Response: 1117341254
Conc: 678.64 ng/ml



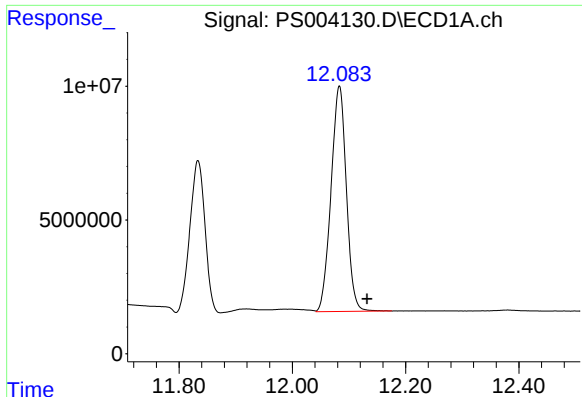
#6 MCP

R.T.: 11.918 min
Delta R.T.: 0.035 min
Response: 4274814
Conc: 3.27 ug/ml



#6 MCP

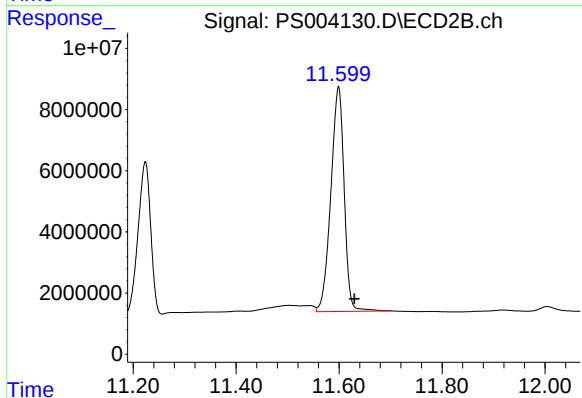
R.T.: 11.223 min
Delta R.T.: -0.032 min
Response: 82782135
Conc: 79.37 ug/ml



#7 MCPA

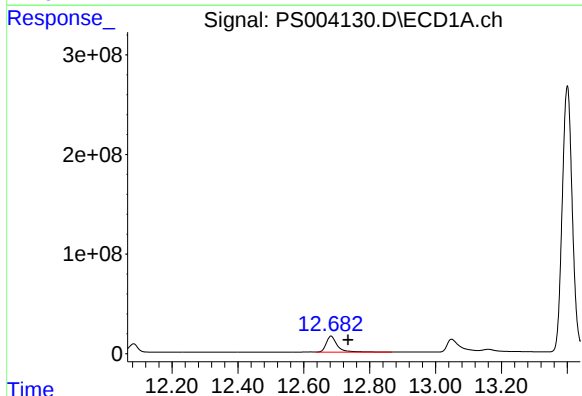
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 158282262
Conc: 76.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



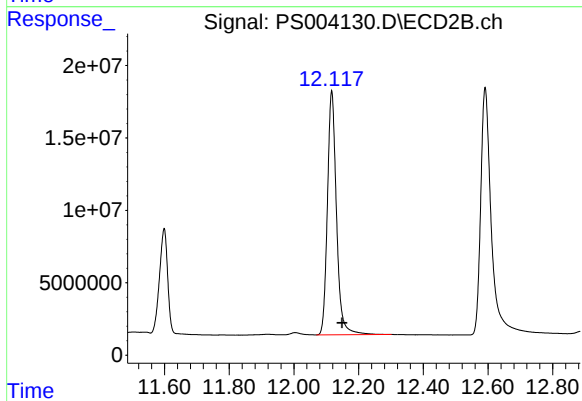
#7 MCPA

R.T.: 11.598 min
Delta R.T.: -0.032 min
Response: 128563388
Conc: 70.66 ug/ml



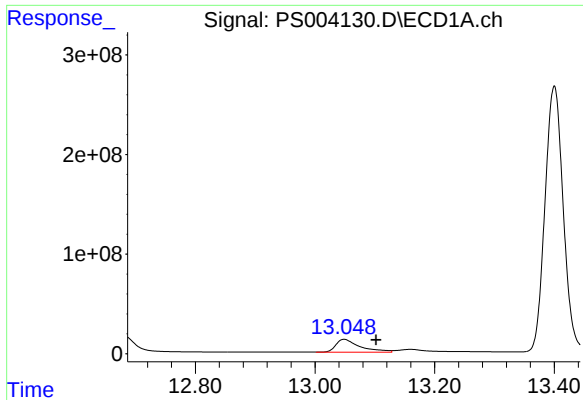
#8 DICHLORPROP

R.T.: 12.682 min
Delta R.T.: -0.052 min
Response: 379778639
Conc: 784.51 ng/ml



#8 DICHLORPROP

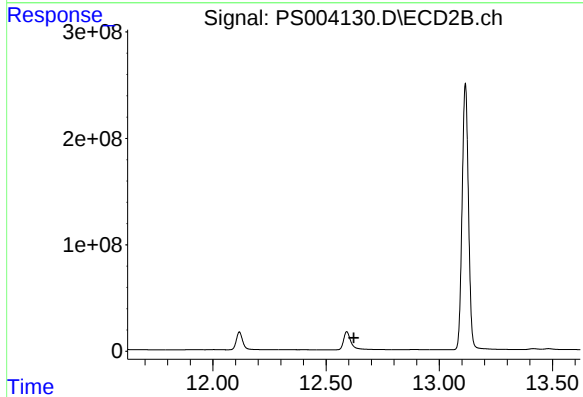
R.T.: 12.117 min
Delta R.T.: -0.032 min
Response: 327341817
Conc: 771.09 ng/ml



#9 2,4-D

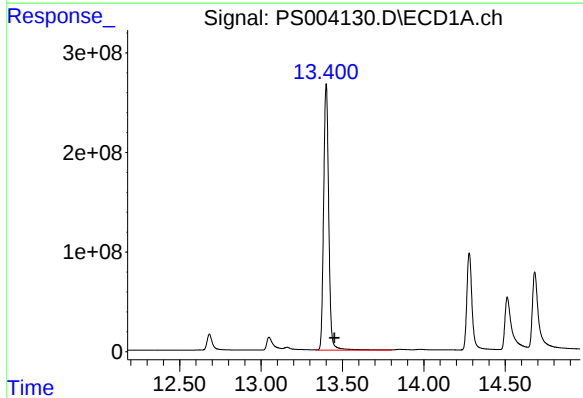
R.T.: 13.049 min
Delta R.T.: -0.053 min
Response: 360025502
Conc: 790.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



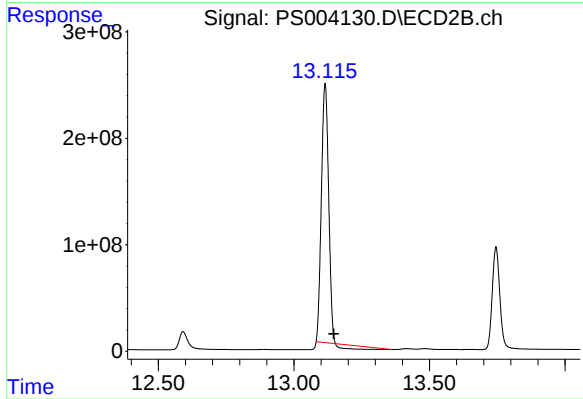
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



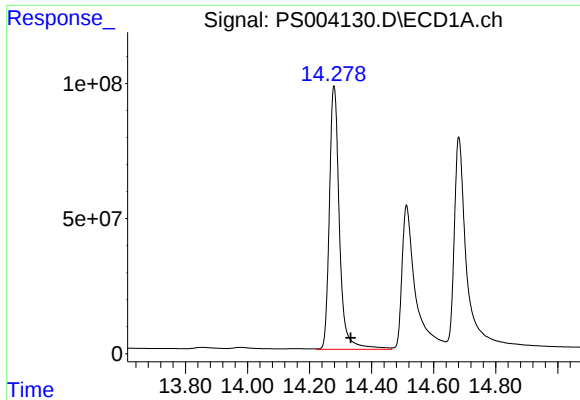
#10 Pentachlorophenol

R.T.: 13.400 min
Delta R.T.: -0.052 min
Response: 5829945217
Conc: 803.80 ng/ml



#10 Pentachlorophenol

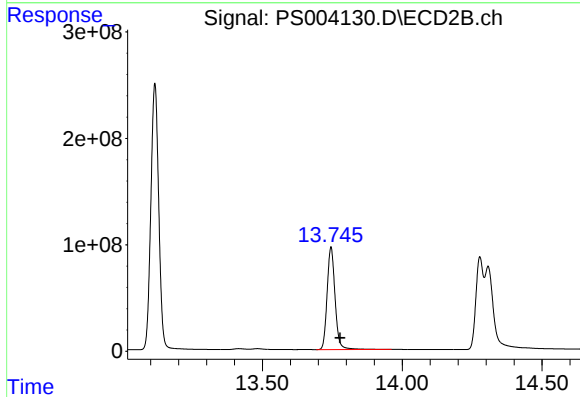
R.T.: 13.115 min
Delta R.T.: -0.032 min
Response: 4247514375
Conc: 683.93 ng/ml



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

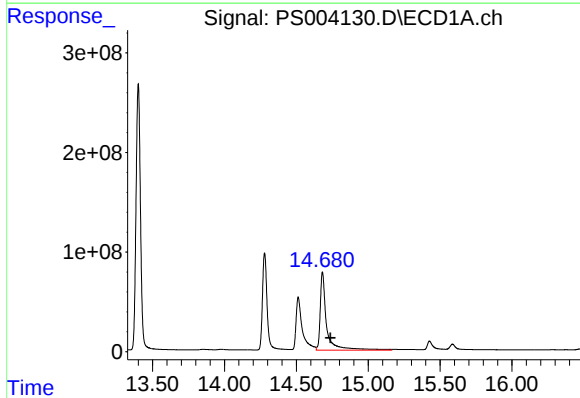
R.T.: 14.279 min
Delta R.T.: -0.054 min
Response: 2194546670
Conc: 810.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



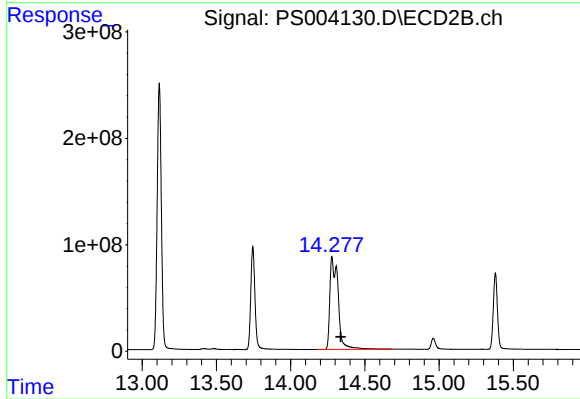
#11 2,4,5-TP (SILVEX)

R.T.: 13.745 min
Delta R.T.: -0.032 min
Response: 1895596567
Conc: 787.21 ng/ml



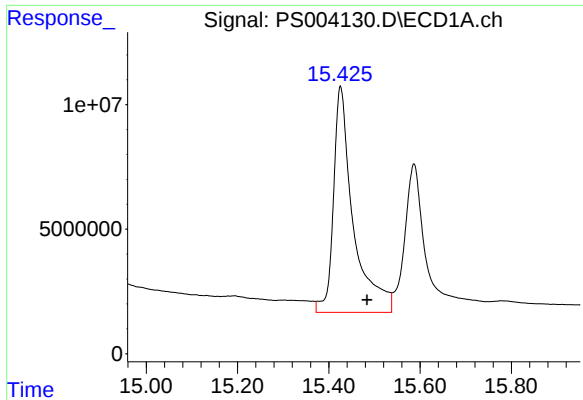
#12 2,4,5-T

R.T.: 14.681 min
Delta R.T.: -0.056 min
Response: 2423974025
Conc: 823.27 ng/ml



#12 2,4,5-T

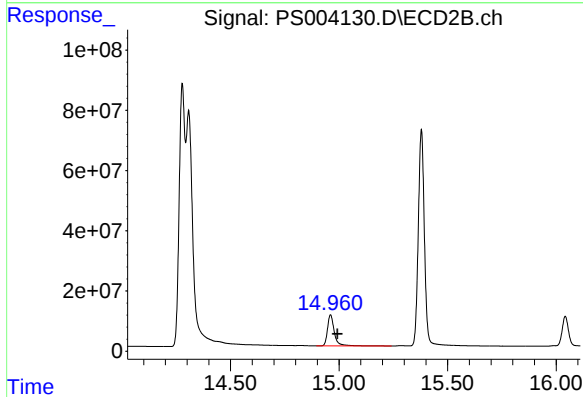
R.T.: 14.279 min
Delta R.T.: -0.059 min
Response: 3353728229
Conc: 1453.90 ng/ml



#13 2,4-DB

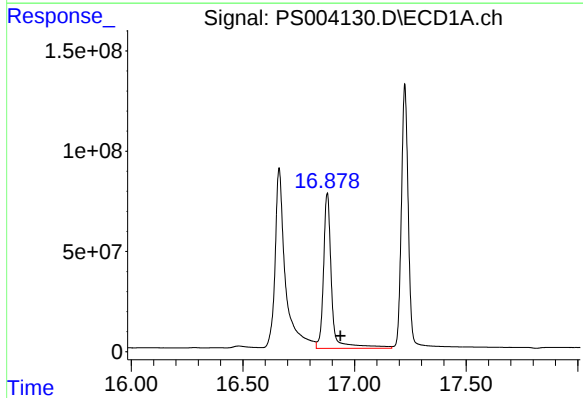
R.T.: 15.426 min
Delta R.T.: -0.058 min
Response: 272563328
Conc: 875.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



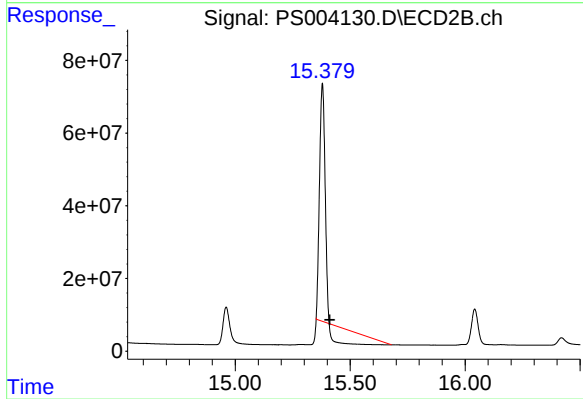
#13 2,4-DB

R.T.: 14.961 min
Delta R.T.: -0.032 min
Response: 224642071
Conc: 729.15 ng/ml



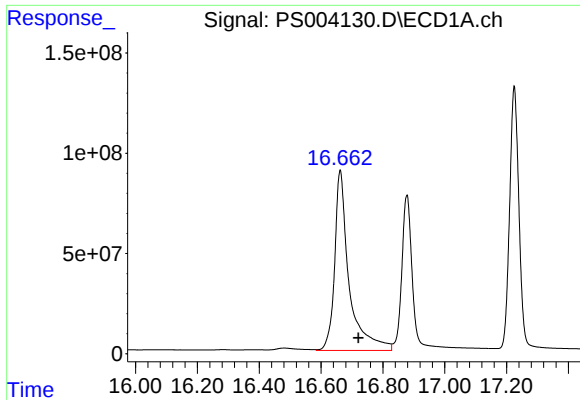
#14 DINOSEB

R.T.: 16.878 min
Delta R.T.: -0.059 min
Response: 1956930685
Conc: 781.09 ng/ml



#14 DINOSEB

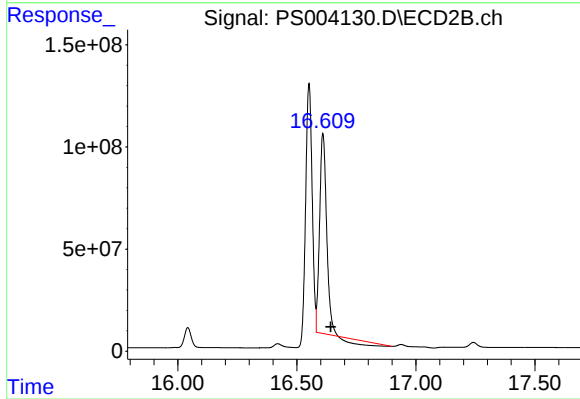
R.T.: 15.379 min
Delta R.T.: -0.032 min
Response: 677104545
Conc: 362.29 ng/ml



#15 Picloram

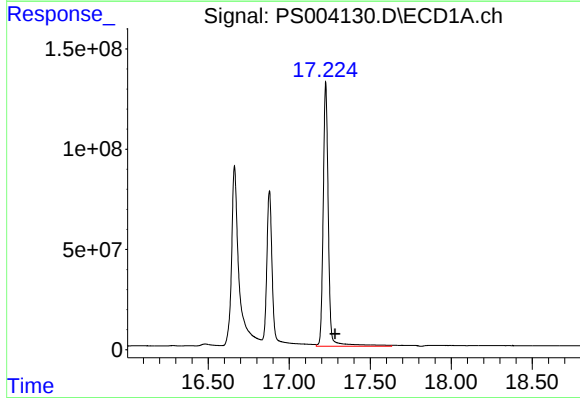
R.T.: 16.662 min
Delta R.T.: -0.059 min
Response: 2913552630
Conc: 812.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



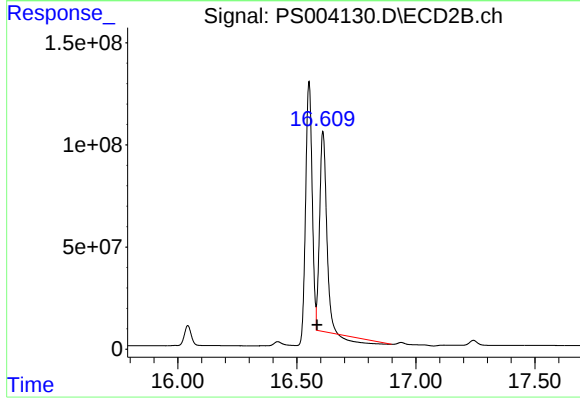
#15 Picloram

R.T.: 16.610 min
Delta R.T.: -0.032 min
Response: 1846579165
Conc: 539.39 ng/ml



#16 DCPA

R.T.: 17.225 min
Delta R.T.: -0.059 min
Response: 2952438878
Conc: 820.18 ng/ml



#16 DCPA

R.T.: 16.610 min
Delta R.T.: 0.025 min
Response: 1846579165
Conc: 580.98 ng/ml