

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 23:33
 Operator : DD\AJ
 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: Oct 29 03:09:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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 x 0.5 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	7.210	6.914	719.8E6	325.8E6	804.191	812.053
Target Compounds							
1) T	Dalapon	3.033	2.624	689.9E6	356.2E6	678.629	677.313
2) T	3,5-DICHL...	6.427	6.068	923.6E6	474.6E6	745.799	753.261
3) T	4-Nitroph...	7.044	6.525	318.8E6	184.0E6	762.254	790.755
5) T	DICAMBA	7.400	7.080	2717.3E6	1298.0E6	763.138	762.682
6) T	MCPD	7.567	7.175	202.4E6	104.8E6	76.019	78.762
7) T	MCPA	7.716	7.390	290.8E6	161.0E6	75.951	73.480
8) T	DICHLORPROP	8.091	7.706	675.2E6	344.2E6	757.041	749.372
9) T	2,4-D	8.323	8.003	793.1E6	419.5E6	768.685	762.969
10) T	Pentachlo...	8.629	8.428	9868.6E6	4333.1E6	768.695	767.164
11) T	2,4,5-TP ...	9.179	8.789	3924.7E6	1823.0E6	766.264	768.992
12) T	2,4,5-T	9.466	9.169	3971.4E6	1763.3E6	758.398	780.116
13) T	2,4-DB	10.020	9.676	662.0E6	240.9E6	784.229	725.005
14) T	DINOSEB	11.172	10.005	3201.6E6	1299.8E6	746.762	772.916
15) T	Picloram	11.005	10.997	4739.7E6	2609.0E6	748.751	724.761
16) T	DCPA	11.437	10.931	5098.8E6	2417.0E6	769.476	793.126

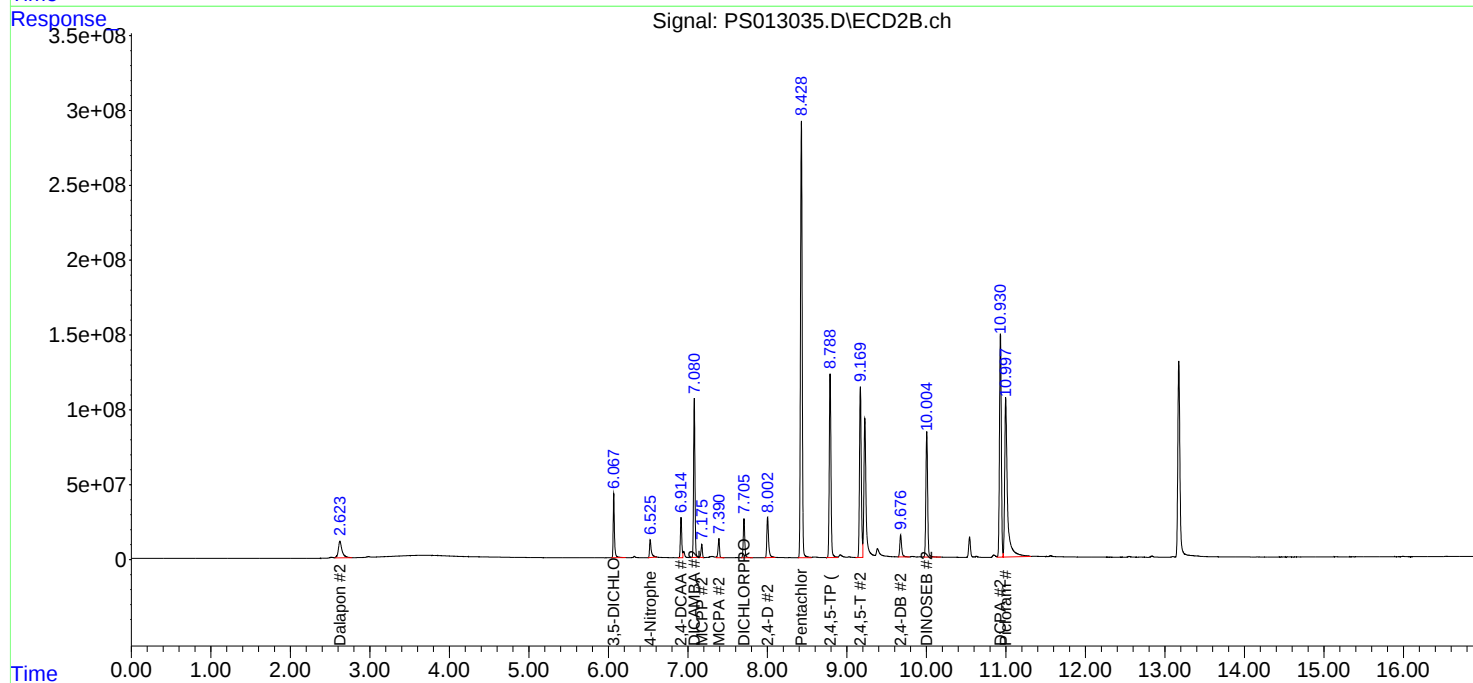
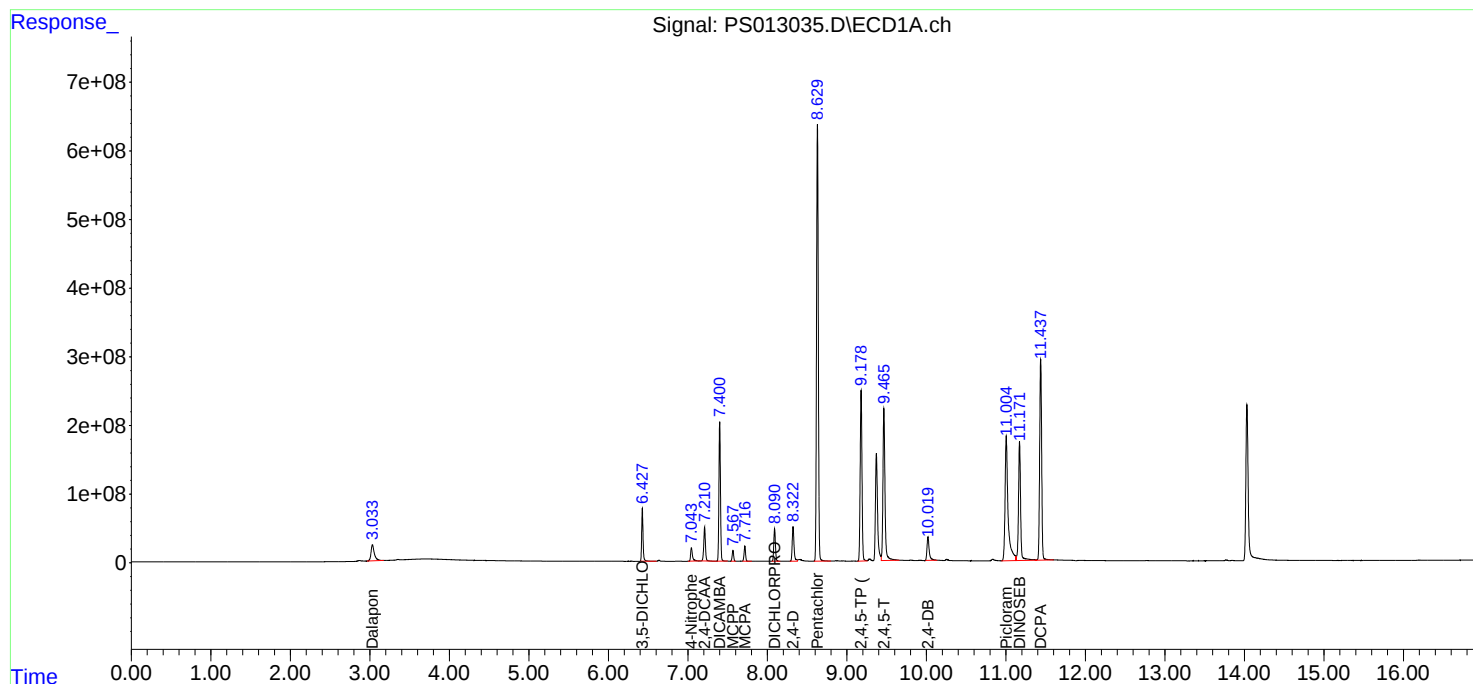
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

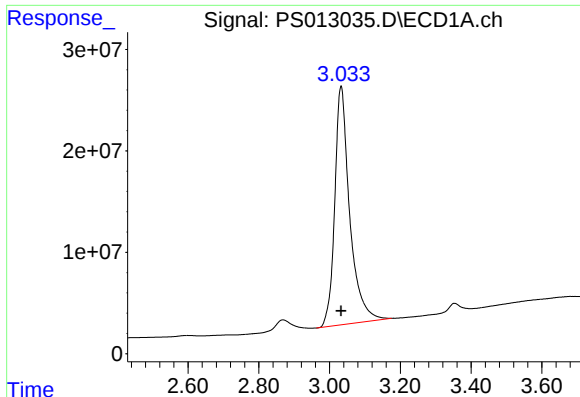
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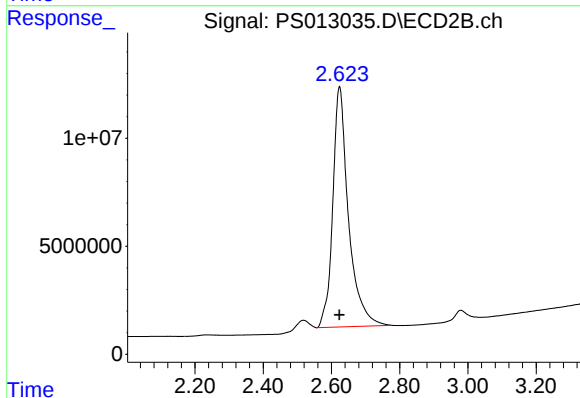




#1 Dalapon

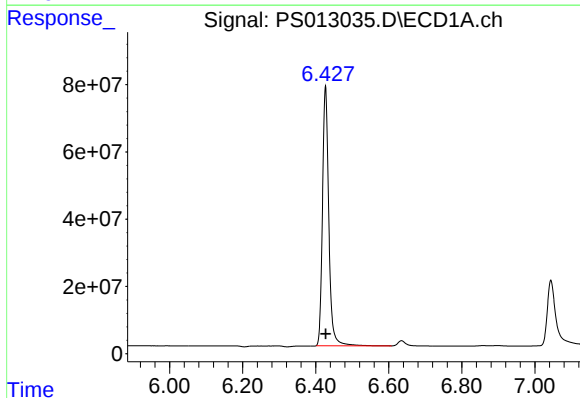
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 689879143
Conc: 678.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



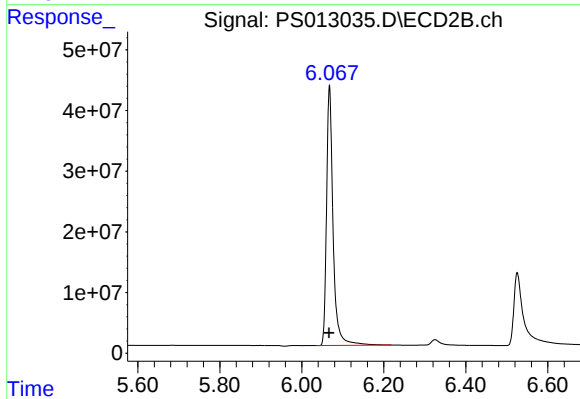
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 356182641
Conc: 677.31 ng/ml



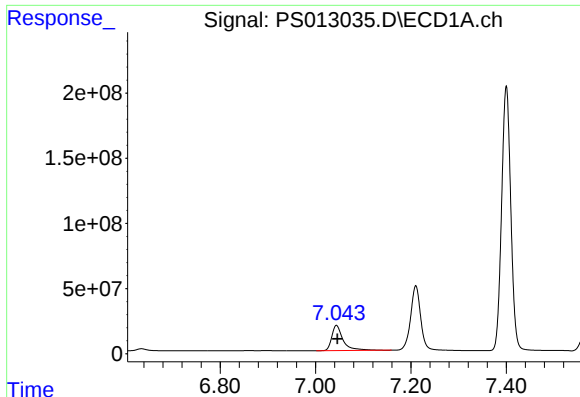
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 923607484
Conc: 745.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

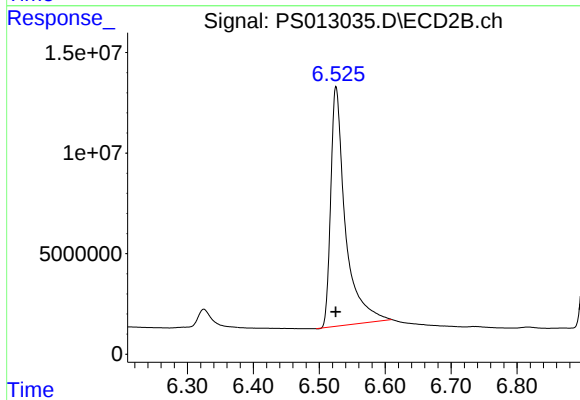
R.T.: 6.068 min
Delta R.T.: 0.001 min
Response: 474629513
Conc: 753.26 ng/ml



#3 4-Nitrophenol

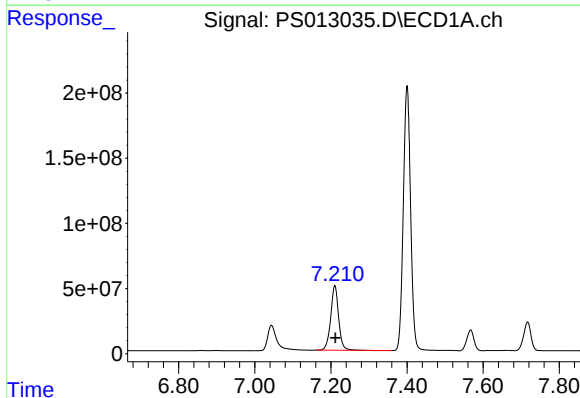
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 318786190
Conc: 762.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



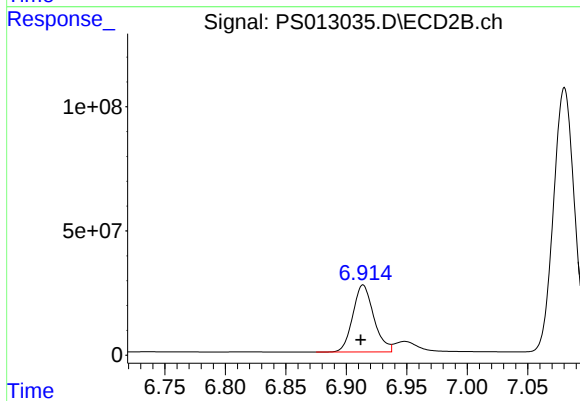
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 183958476
Conc: 790.76 ng/ml



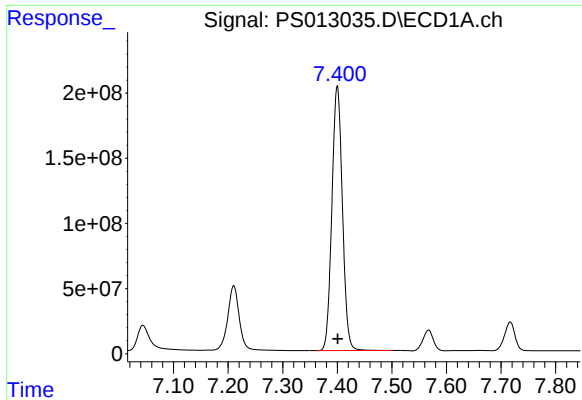
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 719805975
Conc: 804.19 ng/ml



#4 2,4-DCAA

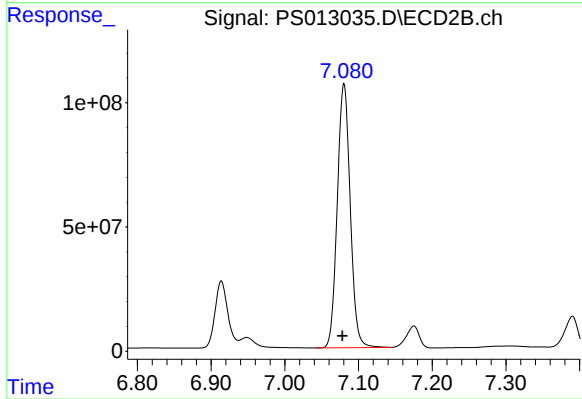
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 325837618
Conc: 812.05 ng/ml



#5 DICAMBA

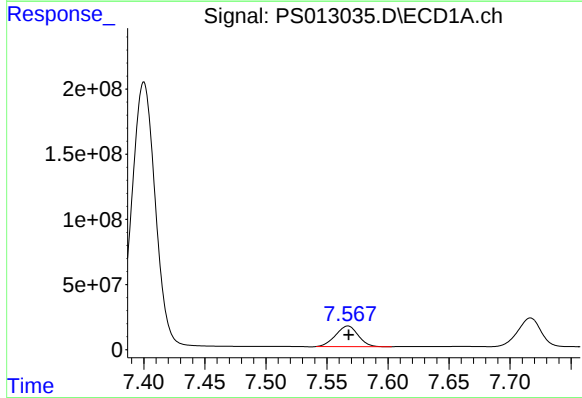
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2717344363
Conc: 763.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



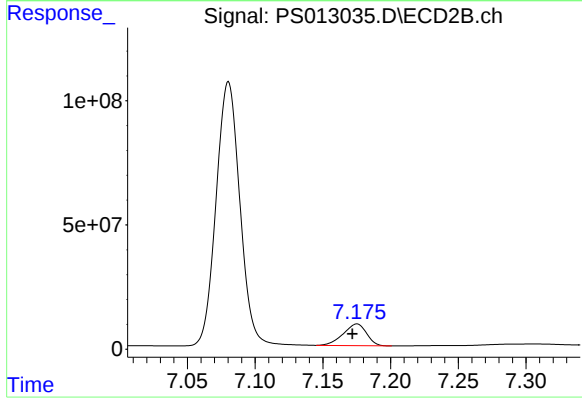
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1297964553
Conc: 762.68 ng/ml



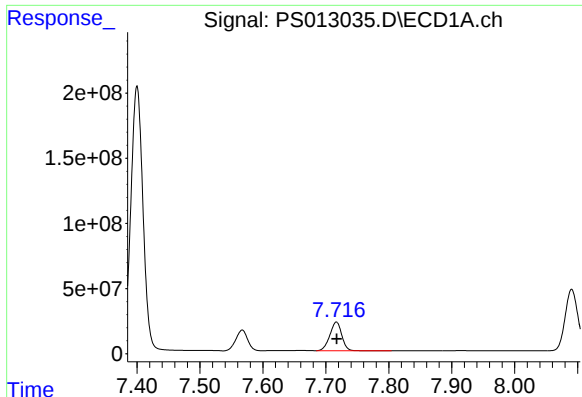
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 202449150
Conc: 76.02 ug/ml



#6 MCP

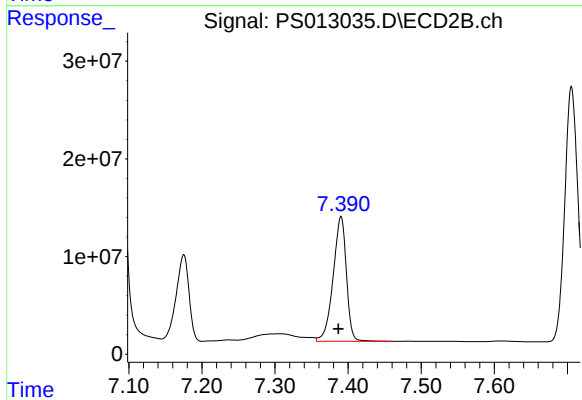
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 104839078
Conc: 78.76 ug/ml



#7 MCPA

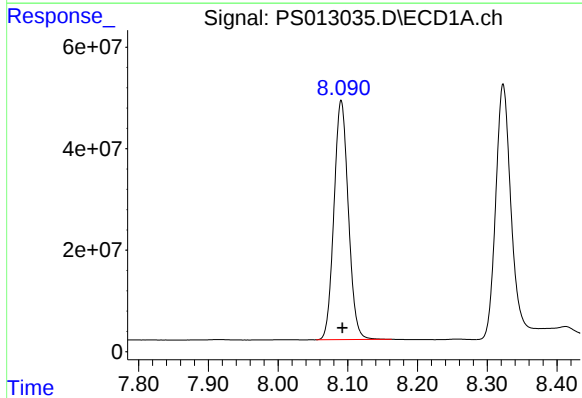
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290821788
Conc: 75.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



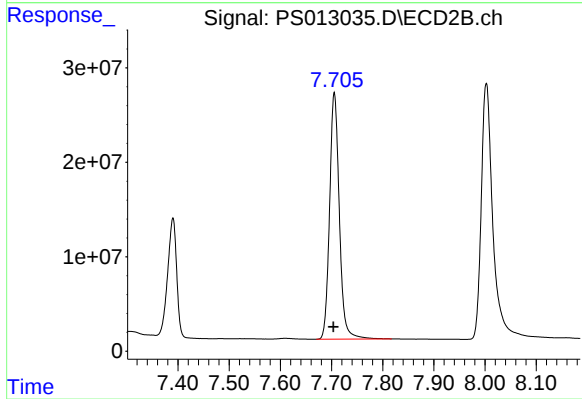
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 160978997
Conc: 73.48 ug/ml



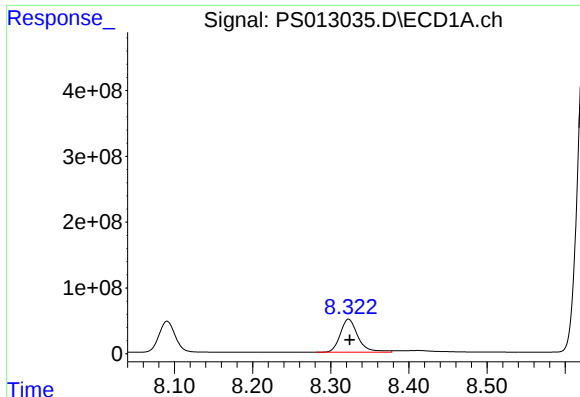
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 675182530
Conc: 757.04 ng/ml



#8 DICHLORPROP

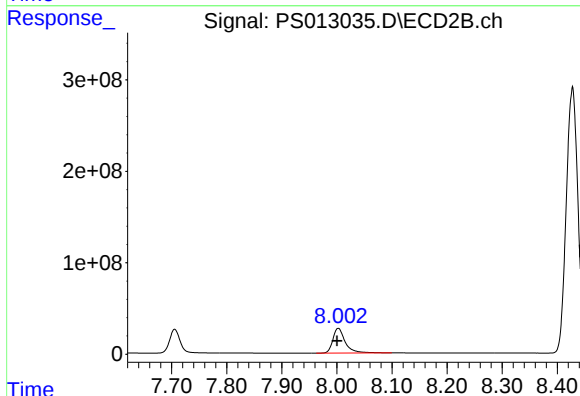
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 344239054
Conc: 749.37 ng/ml



#9 2,4-D

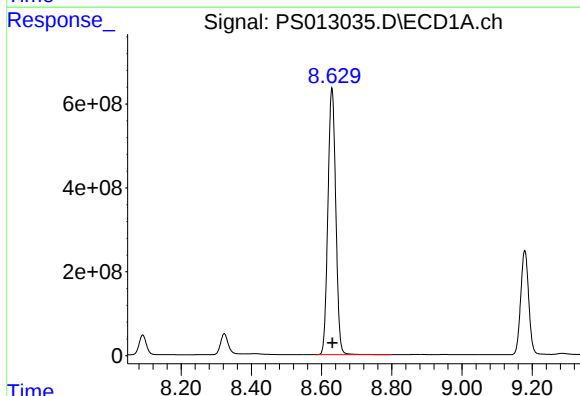
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 793132639
Conc: 768.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



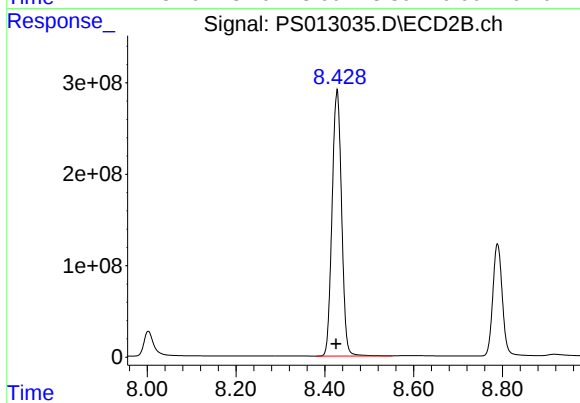
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 419467686
Conc: 762.97 ng/ml



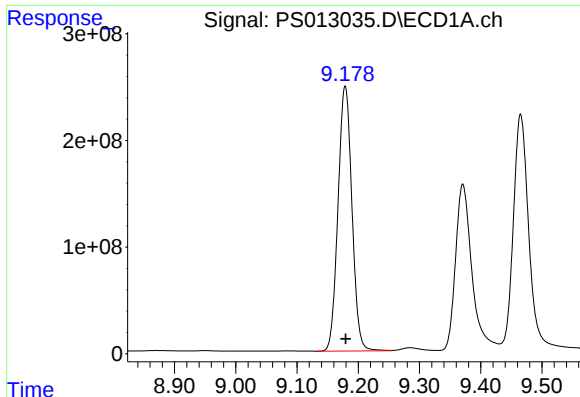
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9868611674
Conc: 768.70 ng/ml



#10 Pentachlorophenol

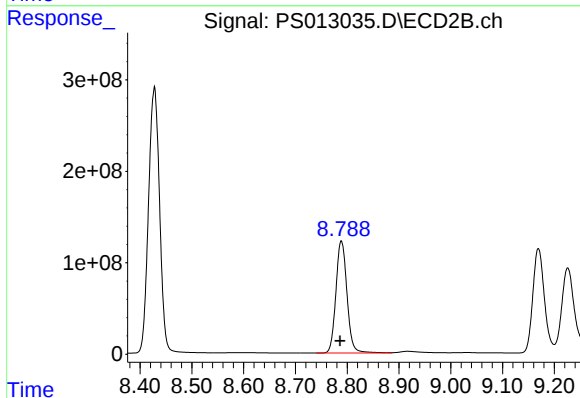
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 4333149210
Conc: 767.16 ng/ml



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

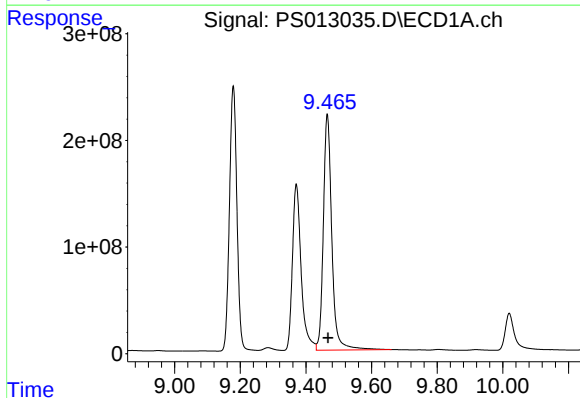
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3924718722
Conc: 766.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



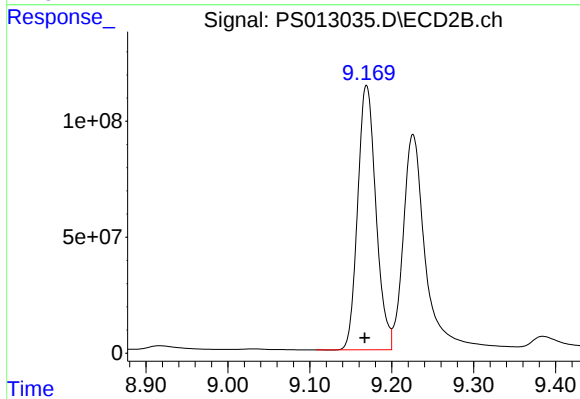
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 1822985960
Conc: 768.99 ng/ml



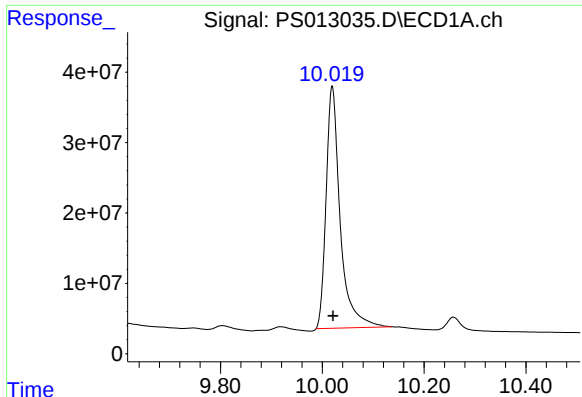
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 3971350765
Conc: 758.40 ng/ml



#12 2,4,5-T

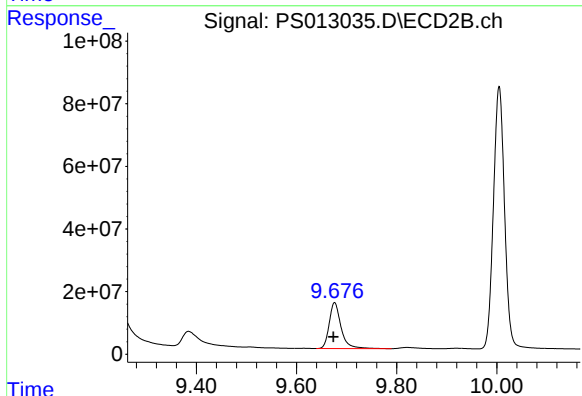
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1763259887
Conc: 780.12 ng/ml



#13 2,4-DB

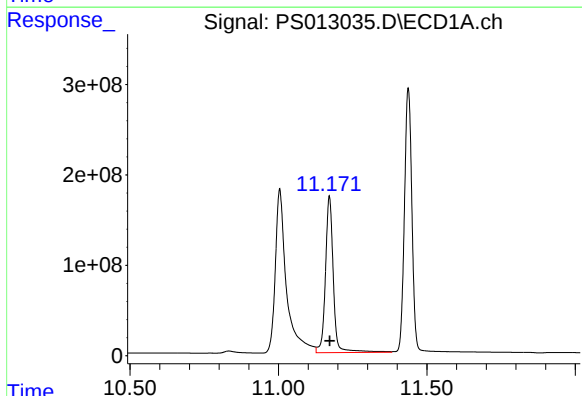
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 662000890
Conc: 784.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



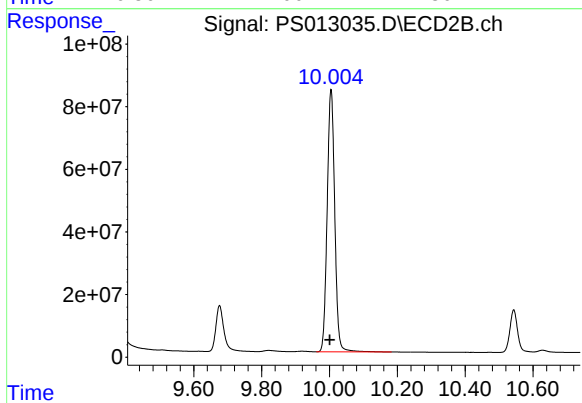
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 240881657
Conc: 725.00 ng/ml



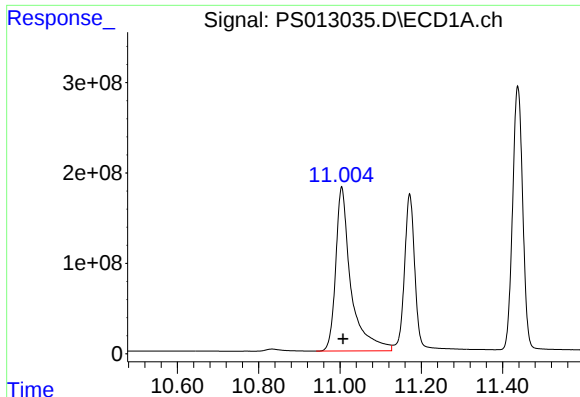
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.001 min
Response: 3201556157
Conc: 746.76 ng/ml



#14 DINOSEB

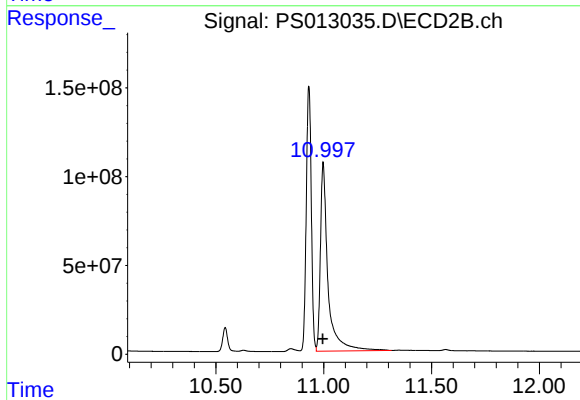
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 1299752898
Conc: 772.92 ng/ml



#15 Picloram

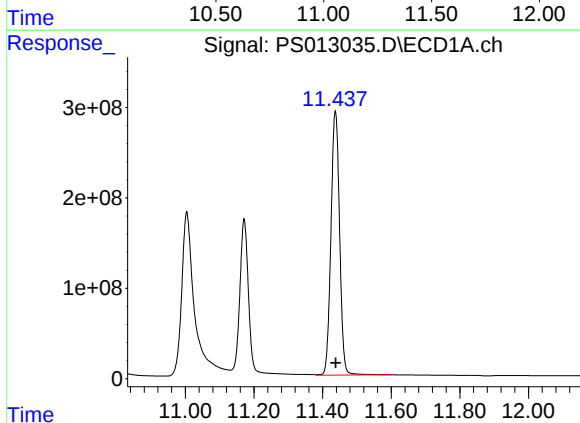
R.T.: 11.005 min
Delta R.T.: -0.003 min
Response: 4739700125
Conc: 748.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



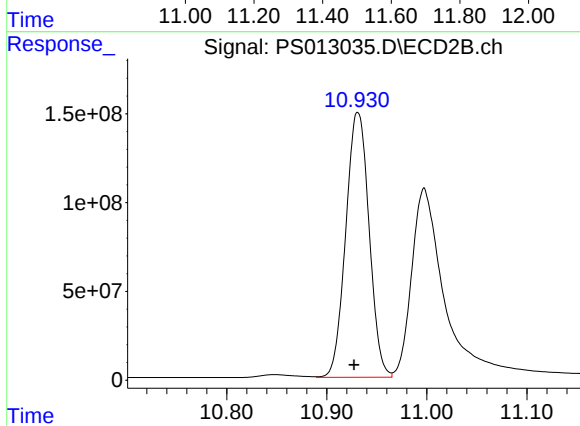
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2608991151
Conc: 724.76 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5098802032
Conc: 769.48 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2416959204
Conc: 793.13 ng/ml