

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012423\
 Data File : PS021862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 11:17
 Operator : AR\AJ
 Sample : PB150425BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150425BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:35:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.378	6.810	1382.4E6	871.7E6	496.616	485.173
Target Compounds							
1) T	Dalapon	2.483	2.557	1240.9E6	1091.5E6	438.651	424.004
2) T	3,5-DICHL...	5.749	5.992	1807.9E6	1248.9E6	467.359	453.190
3) T	4-Nitroph...	6.222	6.430	744.3E6	516.4E6	510.601	471.106
5) T	DICAMBA	6.517	6.972	5774.1E6	3905.1E6	472.238	459.279
6) T	MCPD	6.670	7.067	424.7E6	288.5E6	44.321	43.505
7) T	MCPA	6.795	7.280	559.4E6	395.0E6	43.310	43.553
8) T	DICHLORPROP	7.115	7.598	1501.1E6	984.2E6	465.431	461.318
9) T	2,4-D	7.322	7.892	1789.8E6	1161.5E6	460.840	459.721
10) T	Pentachlo...	7.544	8.315	21762.0E6	14061.1E6	522.443	489.957
11) T	2,4,5-TP ...	8.074	8.678	9013.3E6	5642.6E6	489.162	474.552
12) T	2,4,5-T	8.335	9.054	9400.6E6	5385.3E6	487.691	482.123
13) T	2,4-DB	8.847	9.562	1468.8E6	721.6E6	464.020	481.652
14) T	DINOSEB	9.894	9.887	7891.6E6	3844.0E6	480.799	462.531
15) T	Picloram	9.744	10.865	13146.5E6	7464.2E6	463.436	421.507
16) T	DCPA	10.161	10.815	12033.2E6	6754.2E6	487.101	484.530

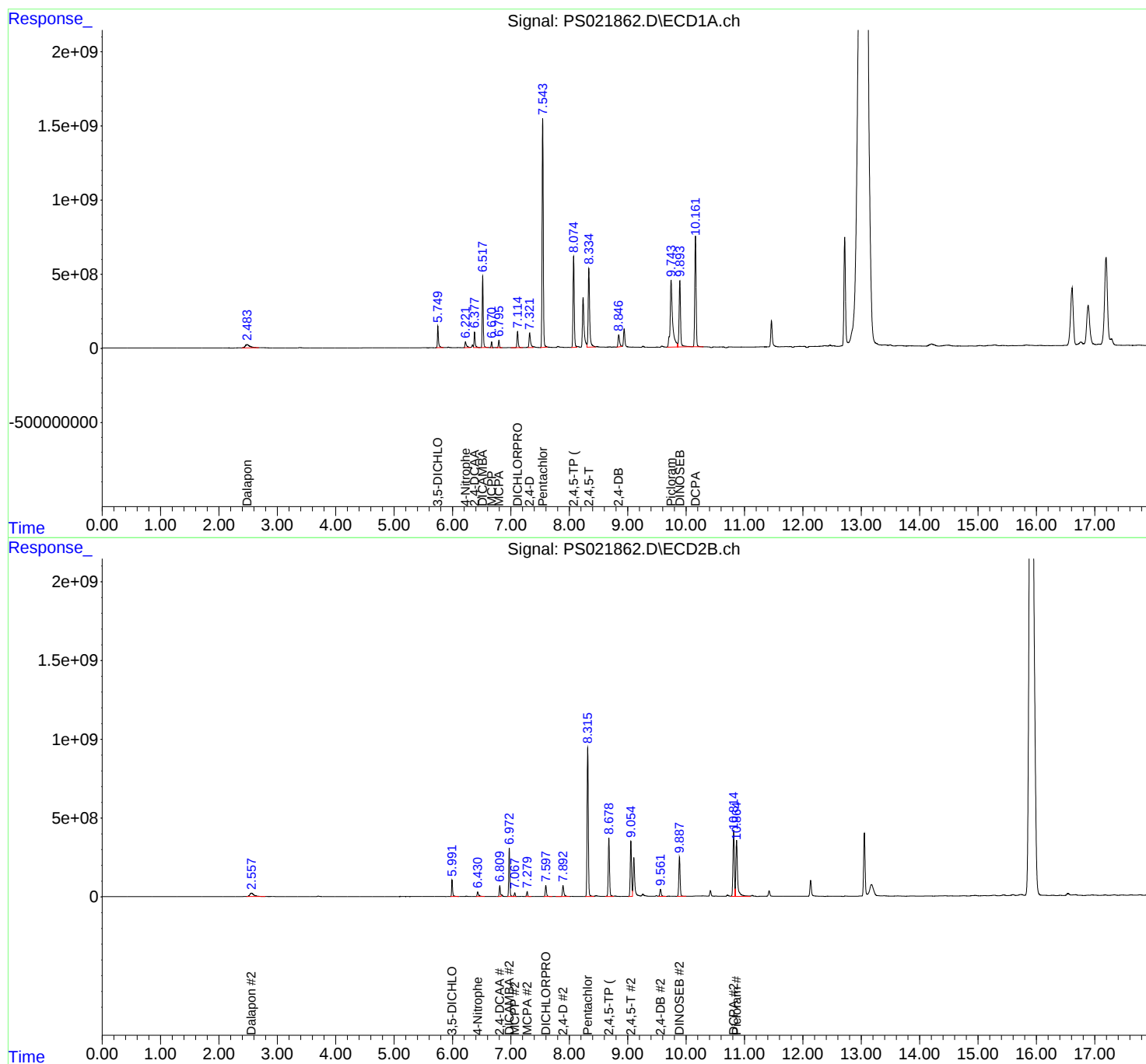
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

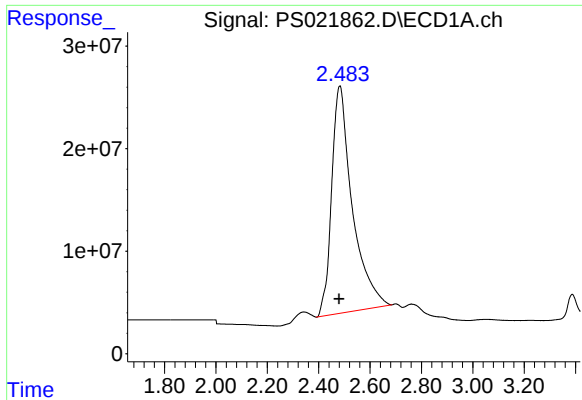
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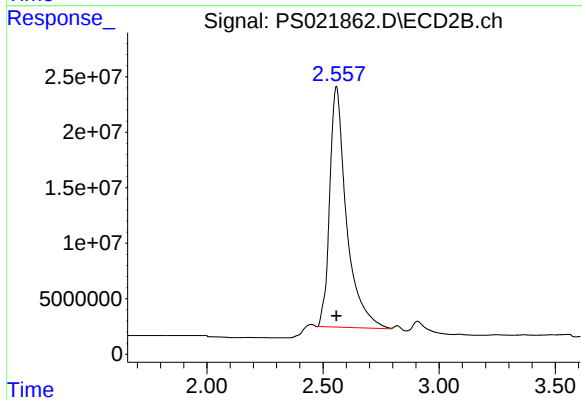




#1 Dalapon

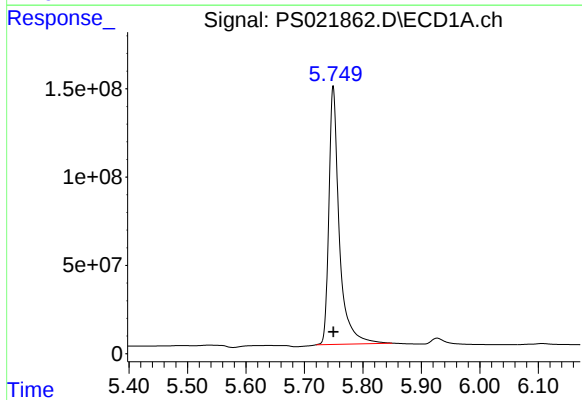
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1240900246
Conc: 438.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



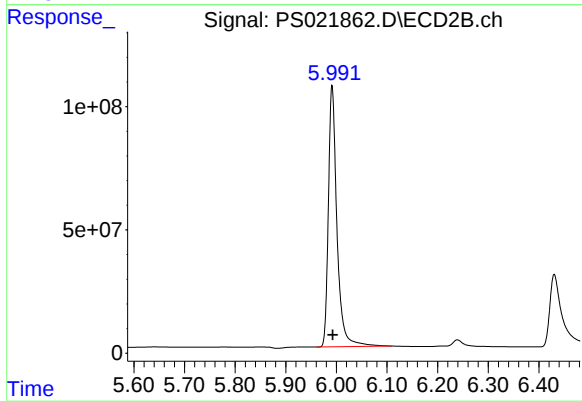
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 1091506074
Conc: 424.00 ng/ml



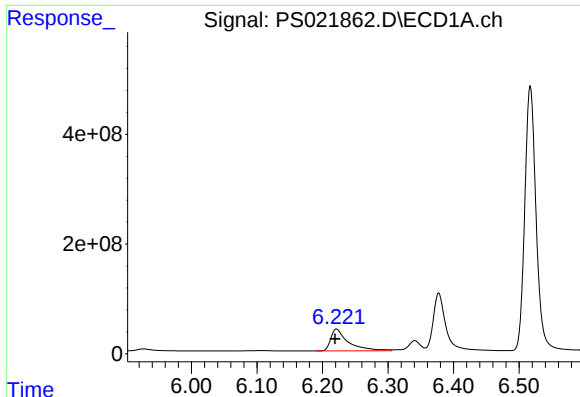
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1807872521
Conc: 467.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

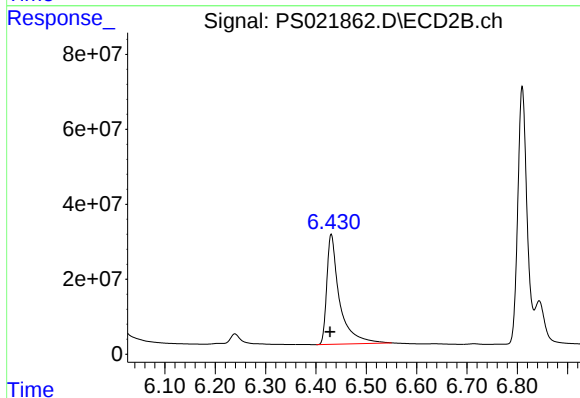
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1248918453
Conc: 453.19 ng/ml



#3 4-Nitrophenol

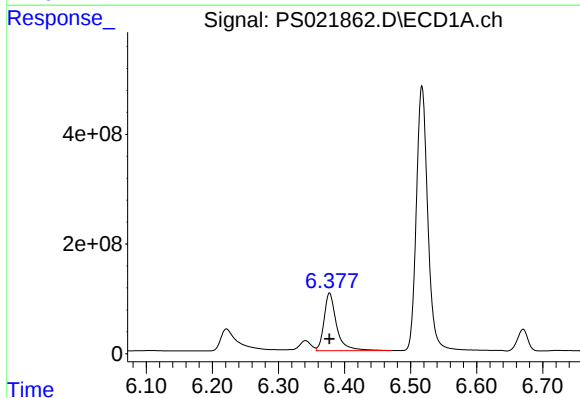
R.T.: 6.222 min
Delta R.T.: 0.002 min
Response: 744261451
Conc: 510.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



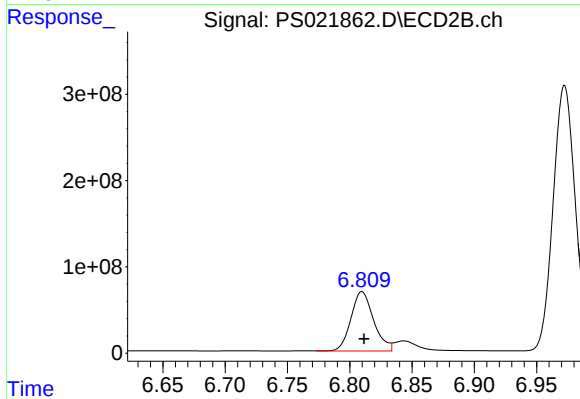
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 516439601
Conc: 471.11 ng/ml



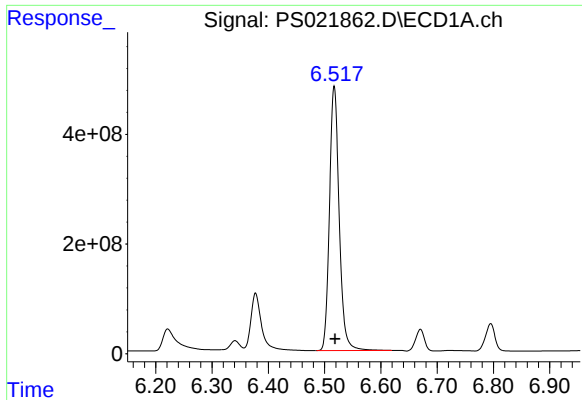
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1382362574
Conc: 496.62 ng/ml



#4 2,4-DCAA

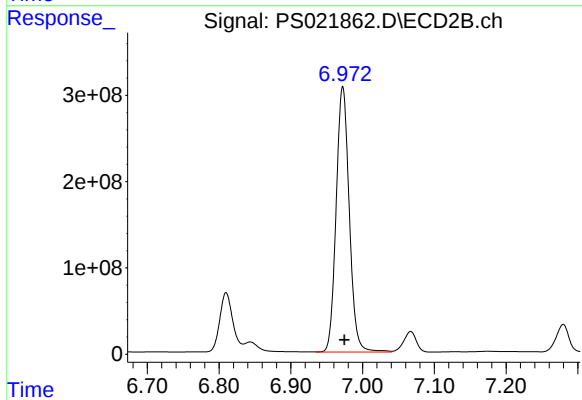
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 871705123
Conc: 485.17 ng/ml



#5 DICAMBA

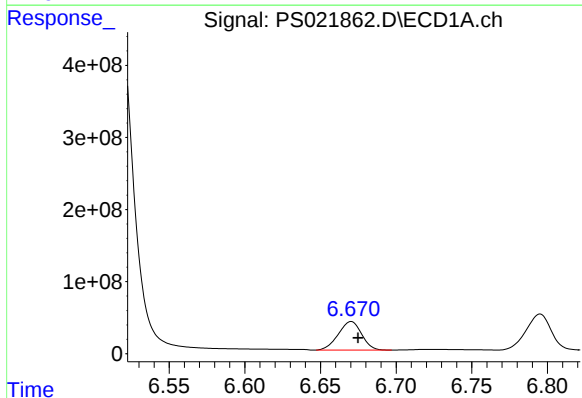
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 5774122379
Conc: 472.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



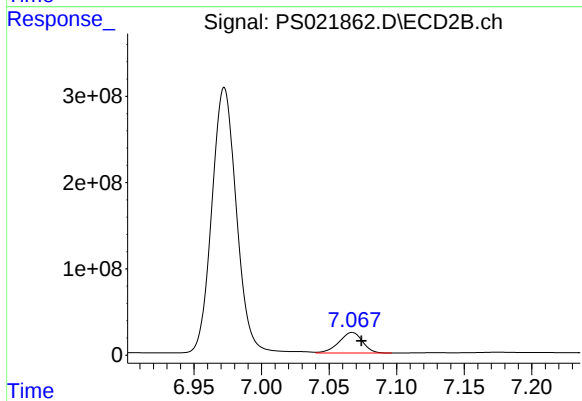
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 3905135929
Conc: 459.28 ng/ml



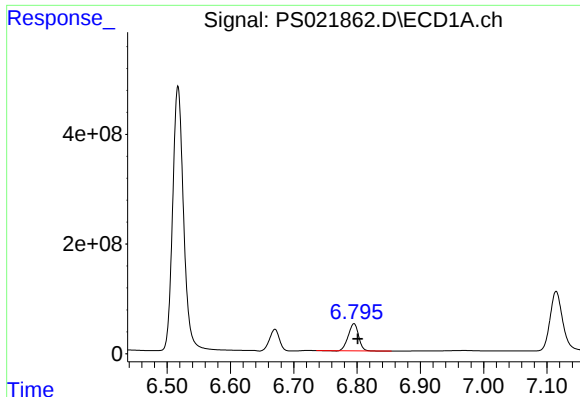
#6 MCP

R.T.: 6.670 min
Delta R.T.: -0.005 min
Response: 424672062
Conc: 44.32 ug/ml



#6 MCP

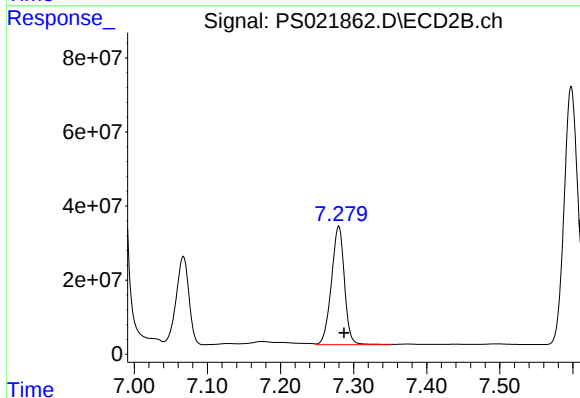
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 288506664
Conc: 43.50 ug/ml



#7 MCPA

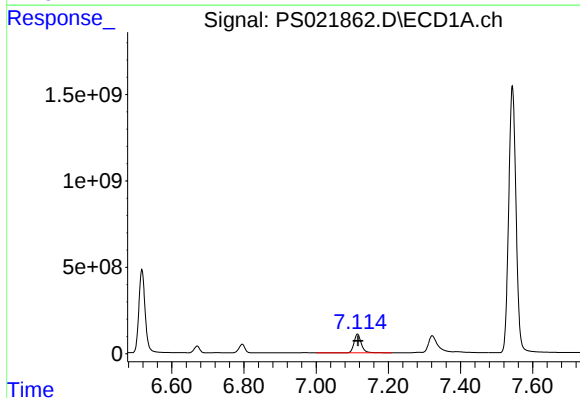
R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 559420367
Conc: 43.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



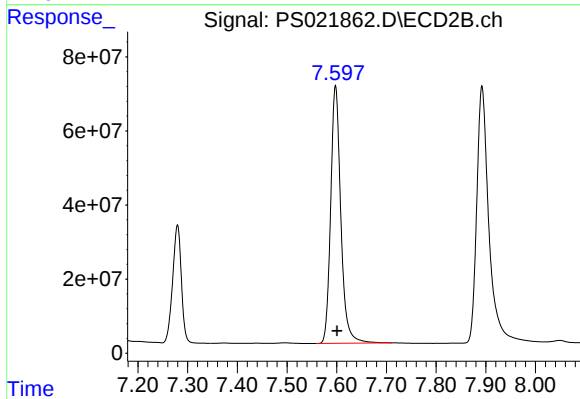
#7 MCPA

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 394998742
Conc: 43.55 ug/ml



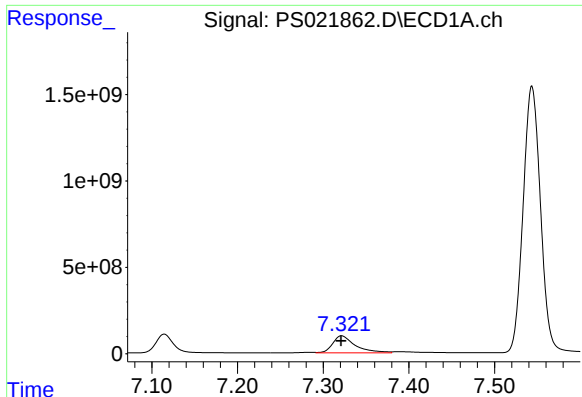
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 1501141590
Conc: 465.43 ng/ml



#8 DICHLORPROP

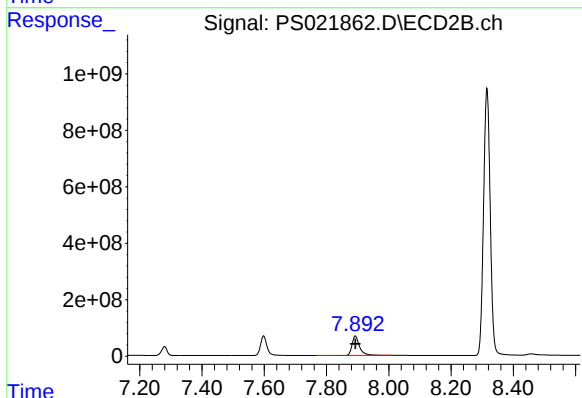
R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 984237558
Conc: 461.32 ng/ml



#9 2,4-D

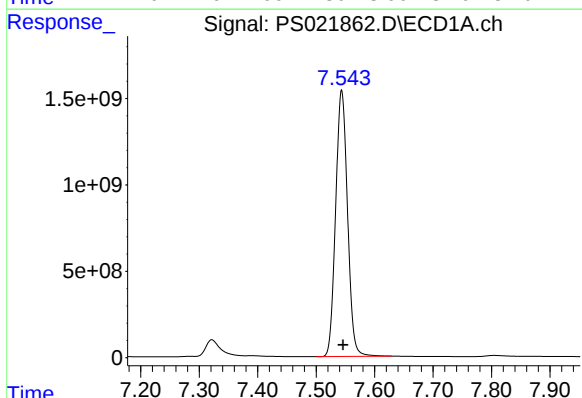
R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 1789812308
Conc: 460.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



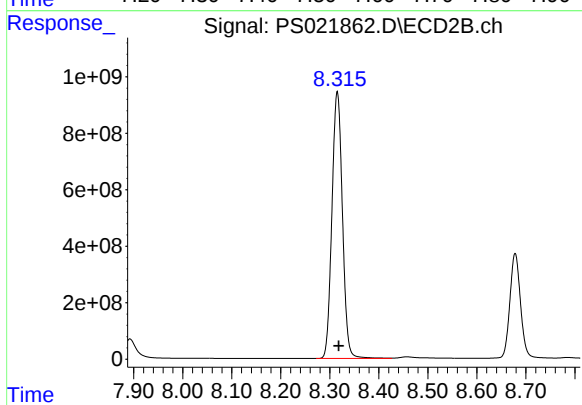
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 1161494601
Conc: 459.72 ng/ml



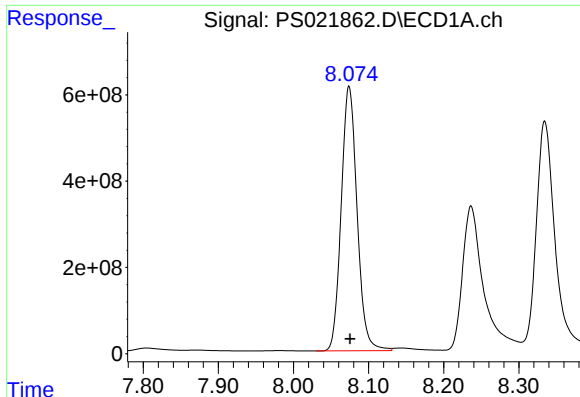
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 21761954219
Conc: 522.44 ng/ml



#10 Pentachlorophenol

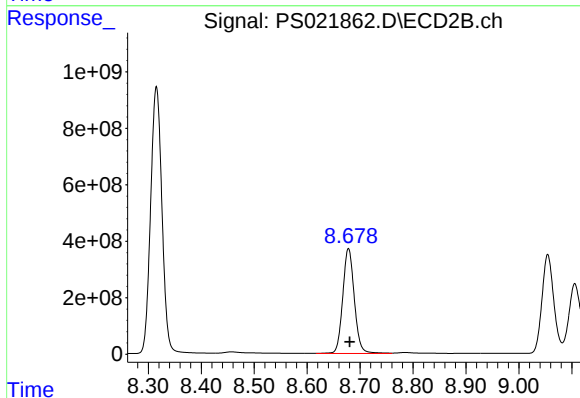
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 14061065650
Conc: 489.96 ng/ml



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

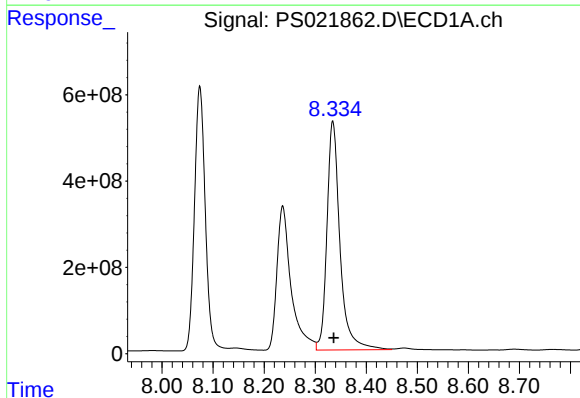
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 9013342766
Conc: 489.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



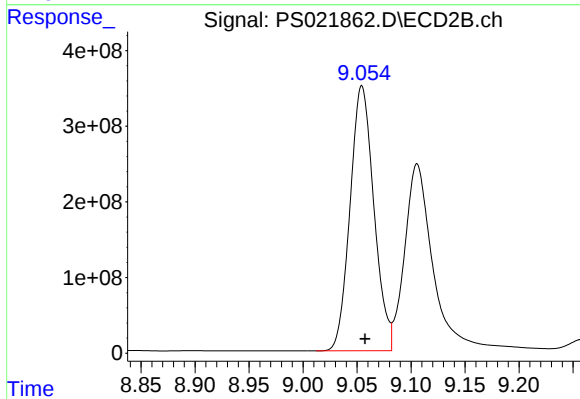
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.003 min
Response: 5642588376
Conc: 474.55 ng/ml



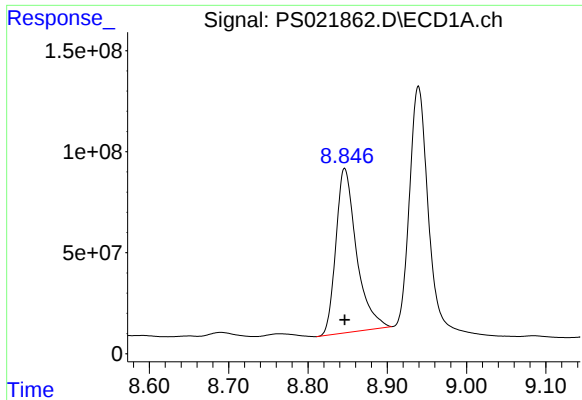
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 9400567442
Conc: 487.69 ng/ml



#12 2,4,5-T

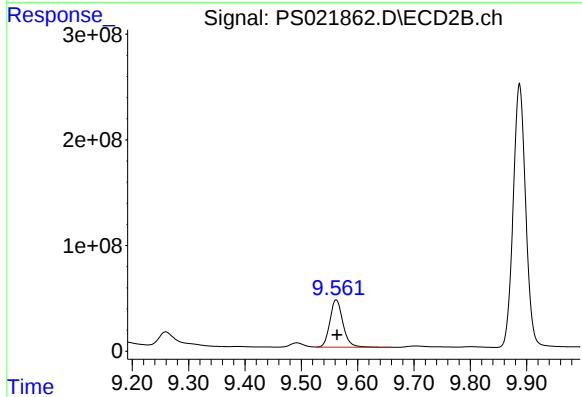
R.T.: 9.054 min
Delta R.T.: -0.003 min
Response: 5385305265
Conc: 482.12 ng/ml



#13 2,4-DB

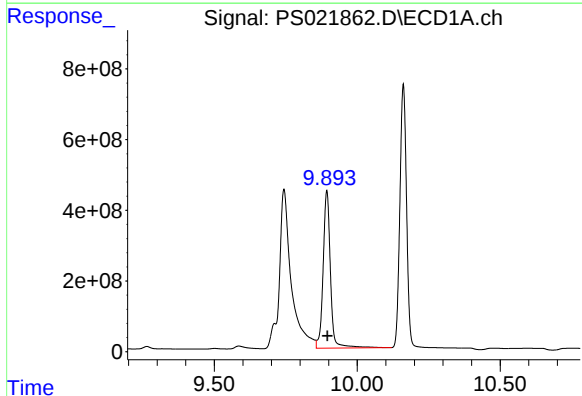
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 1468824065
Conc: 464.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



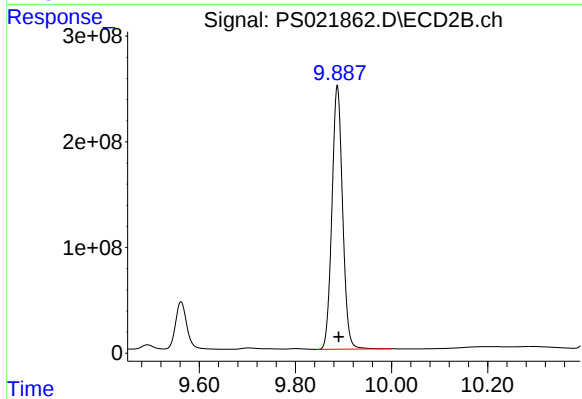
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.002 min
Response: 721637971
Conc: 481.65 ng/ml



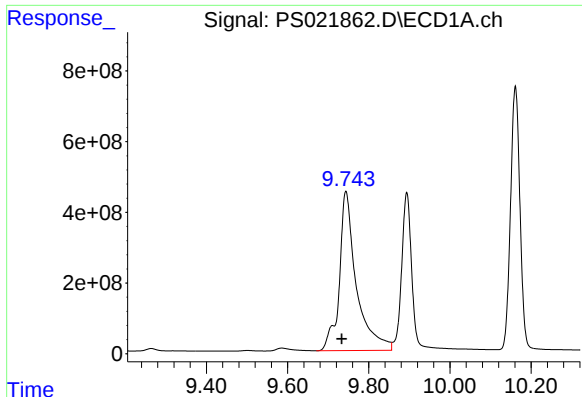
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 7891648680
Conc: 480.80 ng/ml



#14 DINOSEB

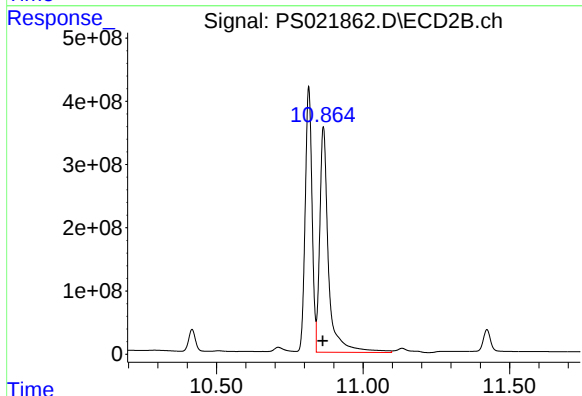
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 3844011718
Conc: 462.53 ng/ml



#15 Picloram

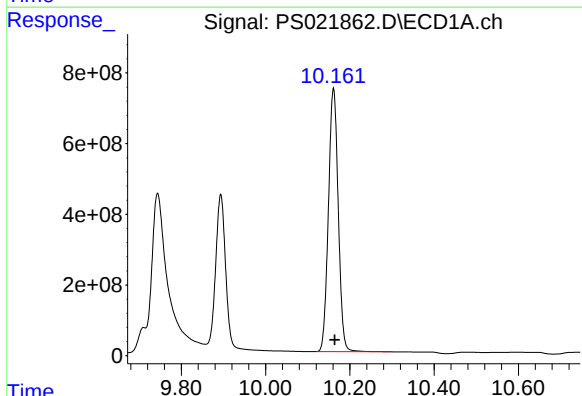
R.T.: 9.744 min
Delta R.T.: 0.010 min
Response: 13146507191
Conc: 463.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150425BS



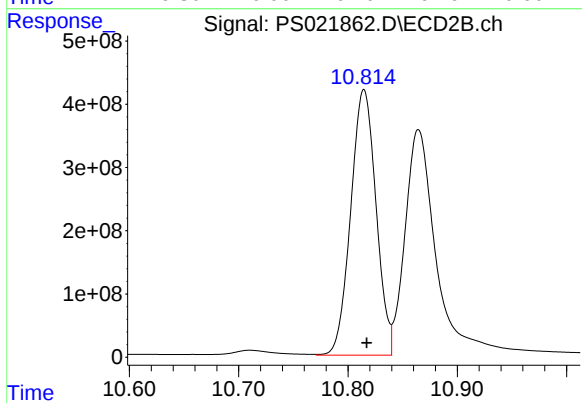
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.002 min
Response: 7464245579
Conc: 421.51 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 12033247907
Conc: 487.10 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.003 min
Response: 6754225894
Conc: 484.53 ng/ml