

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 00:37
 Operator : AR\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: Feb 22 01:42:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.723	1887.3E6	1580.6E6	761.397	753.060
Target Compounds							
1) T	Dalapon	2.409	2.482	2079.3E6	2166.2E6	655.870	672.704
2) T	3,5-DICHL...	5.680	5.923	2669.6E6	2278.0E6	718.131	736.670
3) T	4-Nitroph...	6.143	6.350	963.8E6	965.5E6	757.424	722.943
5) T	DICAMBA	6.435	6.881	7576.9E6	7198.3E6	730.190	744.855
6) T	MCP	6.588	6.981	575.6E6	581.0E6	75.436	76.097
7) T	MCPA	6.711	7.191	771.1E6	758.6E6	74.046	74.424
8) T	DICHLORPROP	7.020	7.501	1933.1E6	1797.6E6	715.808	731.183
9) T	2,4-D	7.222	7.792	2397.3E6	2122.6E6	731.159	733.026
10) T	Pentachlo...	7.441	8.210	26660.8E6	24186.0E6	740.519	746.442
11) T	2,4,5-TP ...	7.969	8.574	11329.3E6	10072.2E6	734.597	748.799
12) T	2,4,5-T	8.228	8.949	12359.4E6	9308.0E6	712.394	773.926
13) T	2,4-DB	8.735	9.454	1963.1E6	1307.1E6	724.146	787.260
14) T	DINOSEB	9.778	9.777	9678.4E6	7015.6E6	704.244	735.313
15) T	Picloram	9.617	10.746	17000.7E6	13578.3E6	690.131	692.561
16) T	DCPA	10.045	10.702	15398.4E6	11812.4E6	722.978	755.036

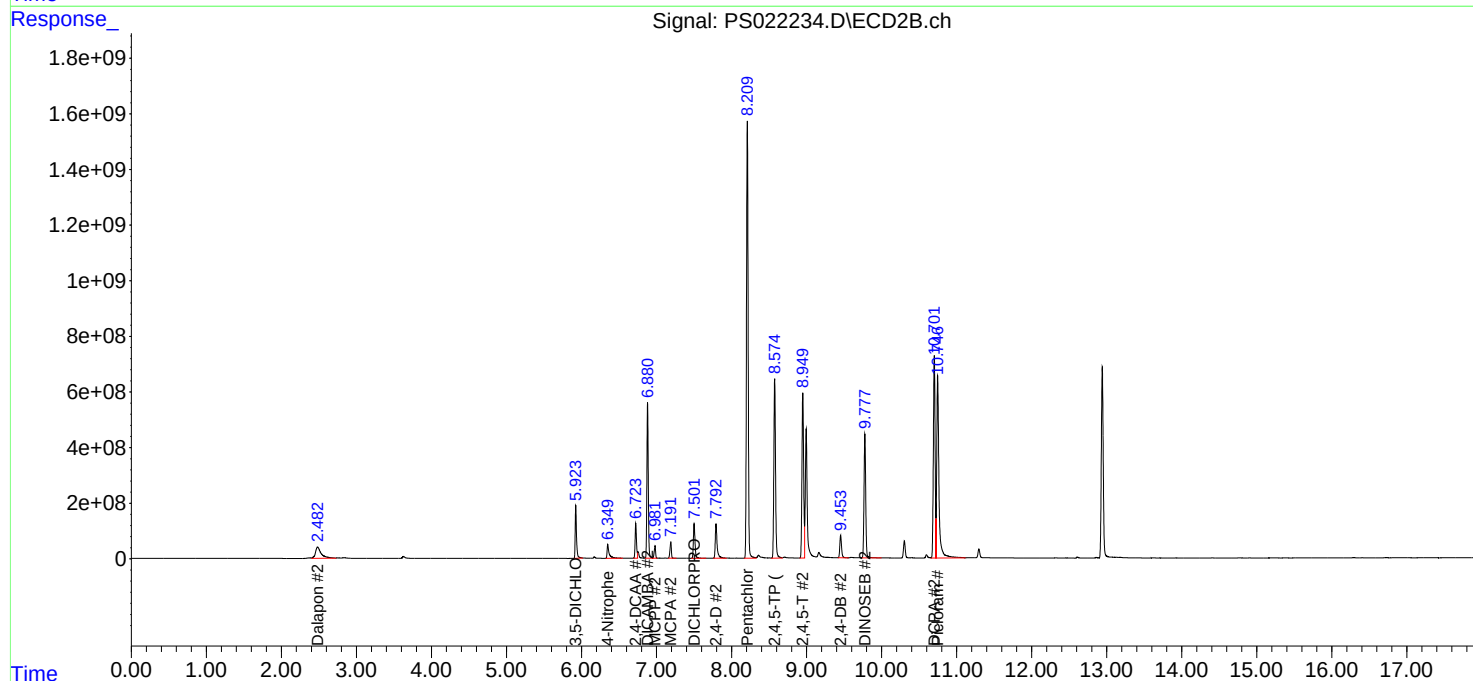
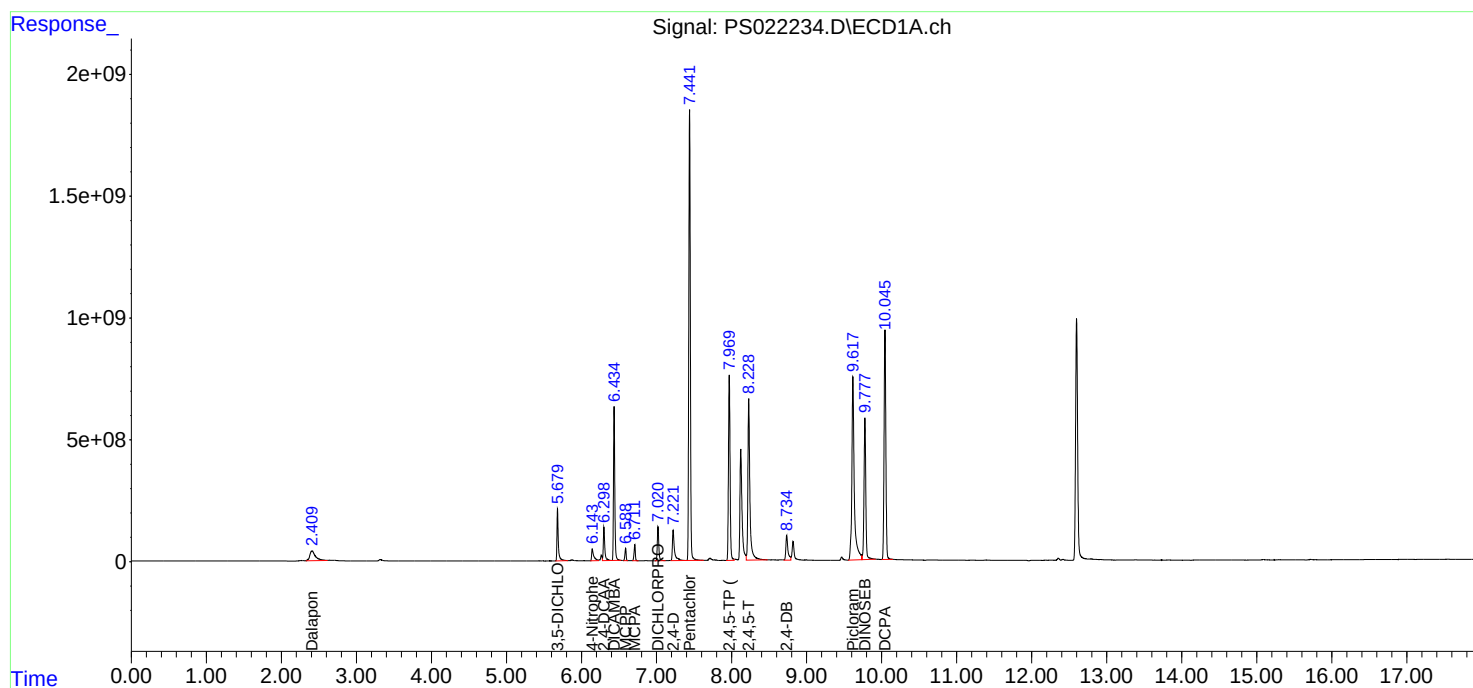
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

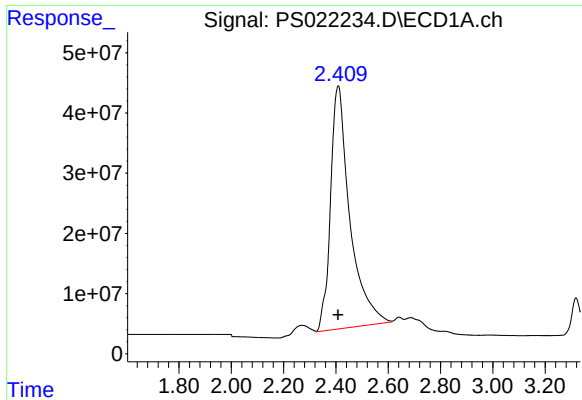
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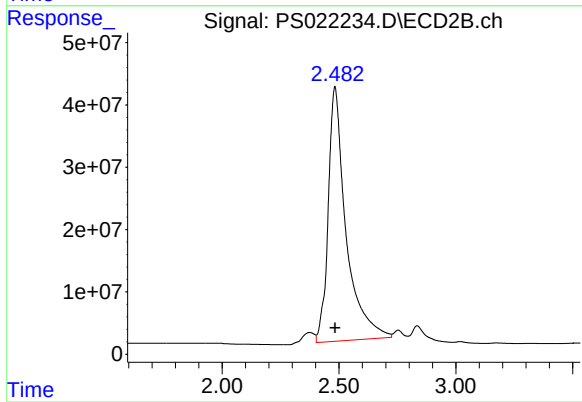




#1 Dalapon

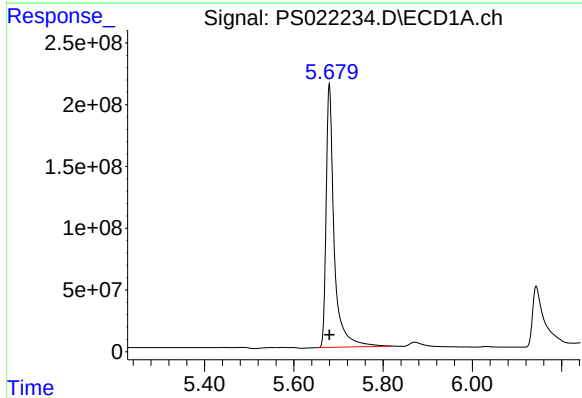
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2079291267
Conc: 655.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



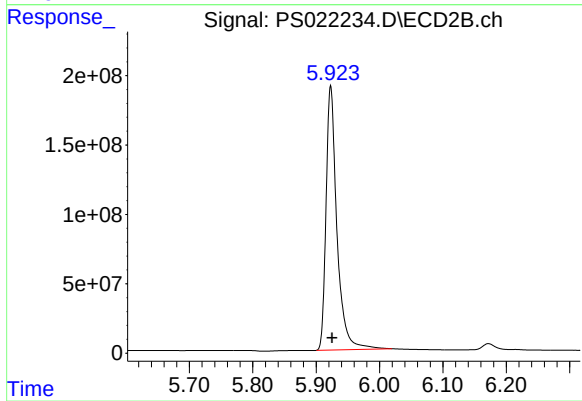
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 2166207743
Conc: 672.70 ng/ml



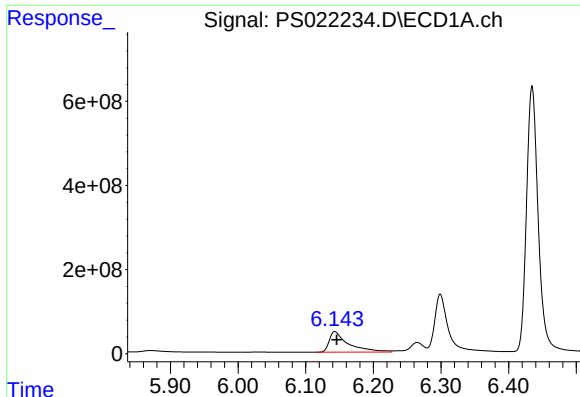
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2669578903
Conc: 718.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

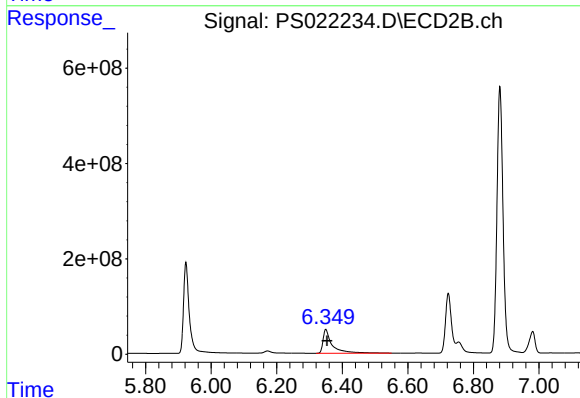
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 2278025533
Conc: 736.67 ng/ml



#3 4-Nitrophenol

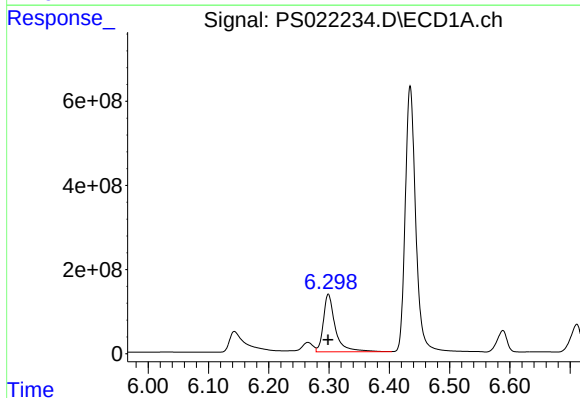
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 963836607
Conc: 757.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



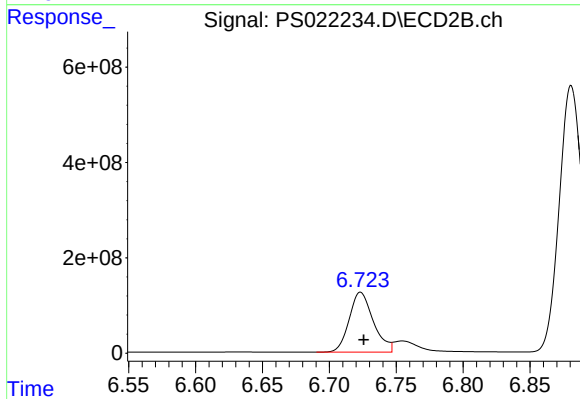
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 965518799
Conc: 722.94 ng/ml



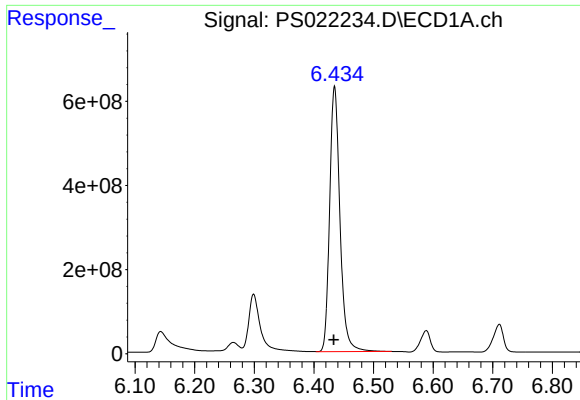
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1887268682
Conc: 761.40 ng/ml



#4 2,4-DCAA

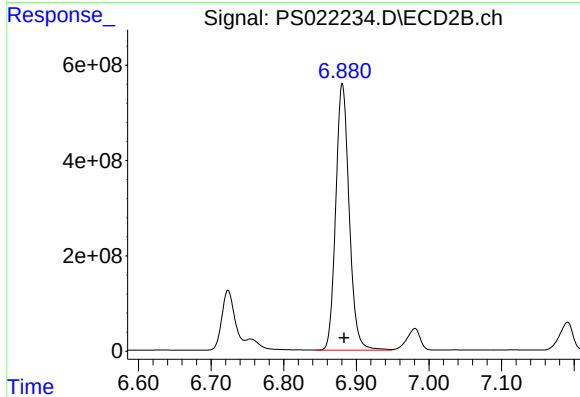
R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 1580644867
Conc: 753.06 ng/ml



#5 DICAMBA

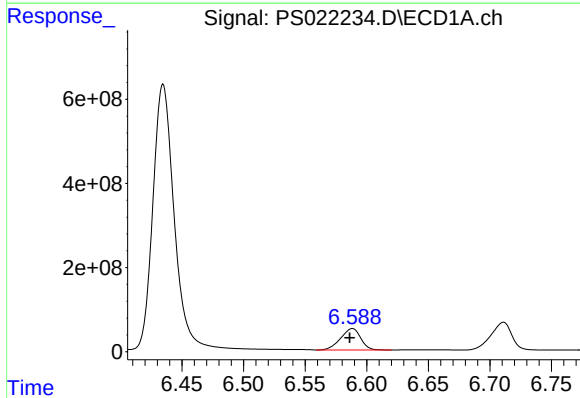
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 7576878820
Conc: 730.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



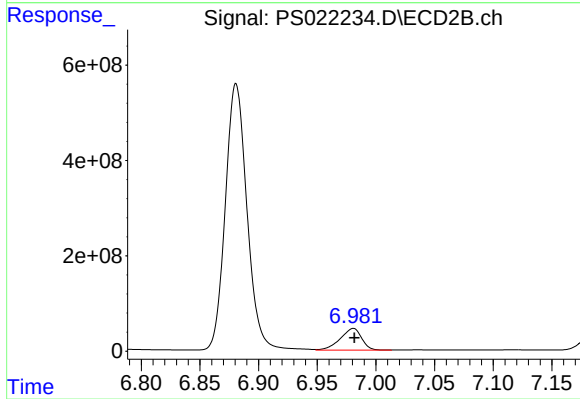
#5 DICAMBA

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 7198259805
Conc: 744.86 ng/ml



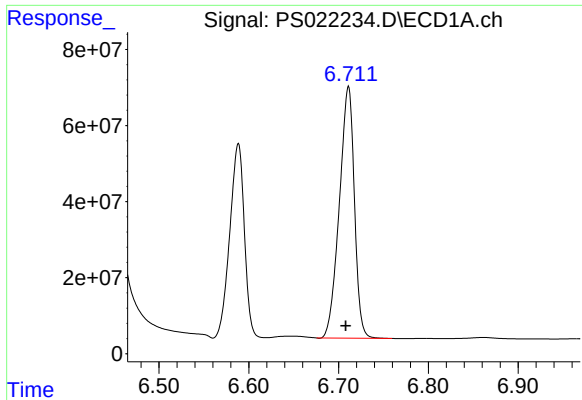
#6 MCP

R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 575597194
Conc: 75.44 ug/ml



#6 MCP

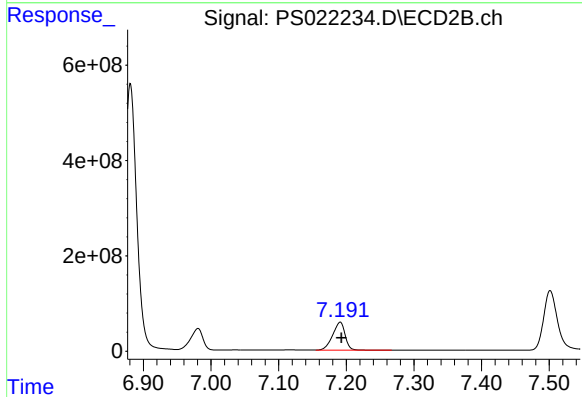
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 580976378
Conc: 76.10 ug/ml



#7 MCPA

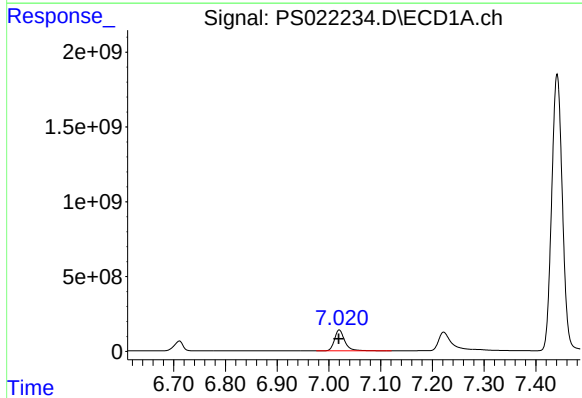
R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 771120091
Conc: 74.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



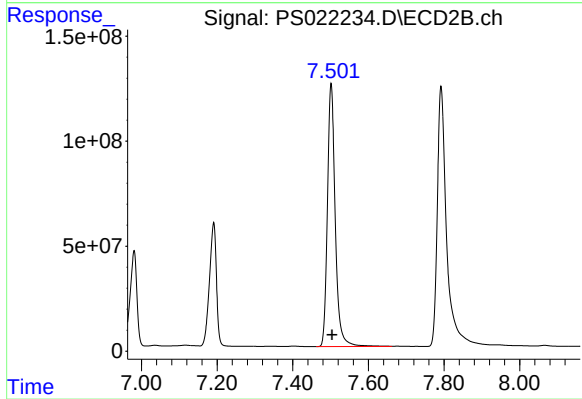
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 758574450
Conc: 74.42 ug/ml



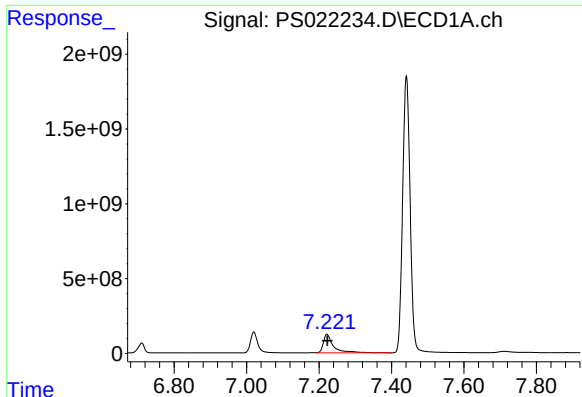
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: 0.001 min
Response: 1933122068
Conc: 715.81 ng/ml



#8 DICHLORPROP

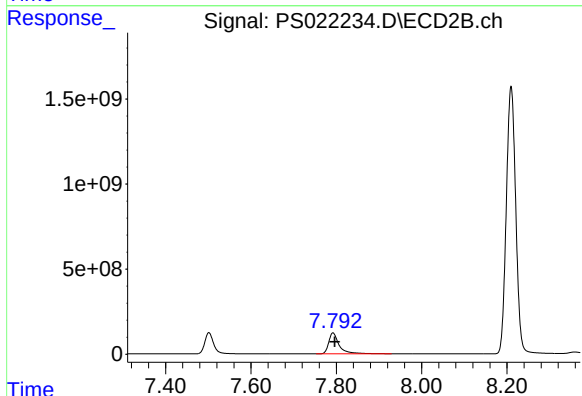
R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1797560134
Conc: 731.18 ng/ml



#9 2,4-D

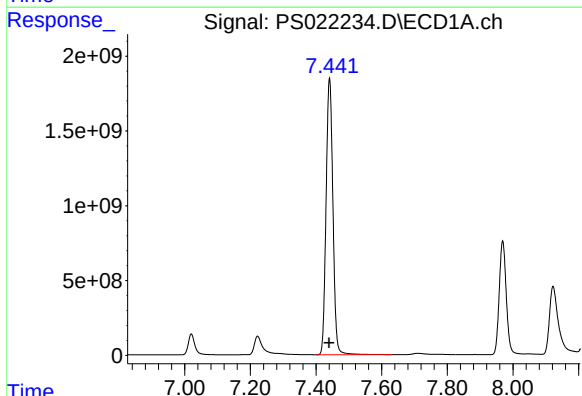
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2397271765
Conc: 731.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



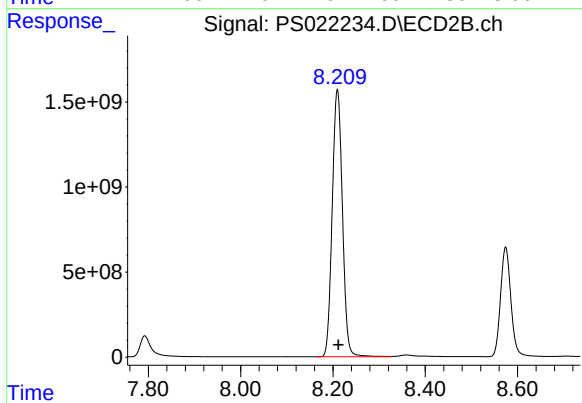
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 2122636116
Conc: 733.03 ng/ml



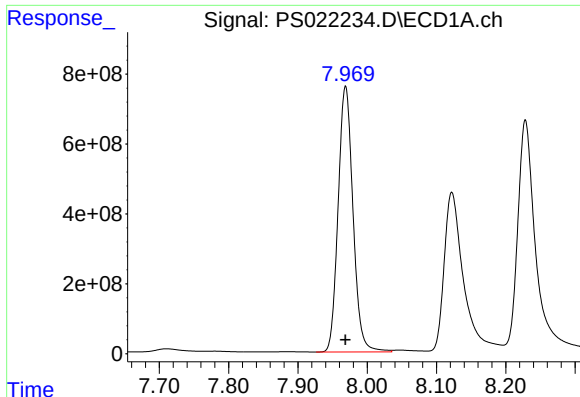
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 26660827955
Conc: 740.52 ng/ml



#10 Pentachlorophenol

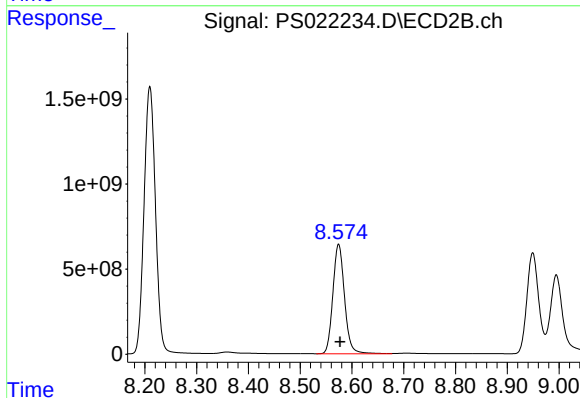
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 24186011507
Conc: 746.44 ng/ml



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

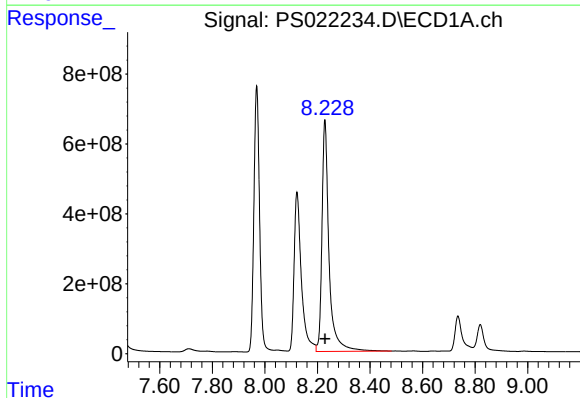
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 11329290179
Conc: 734.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



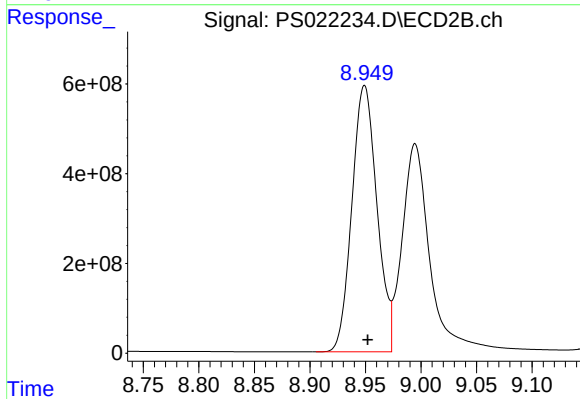
#11 2,4,5-TP (SILVEX)

R.T.: 8.574 min
Delta R.T.: -0.003 min
Response: 10072162175
Conc: 748.80 ng/ml



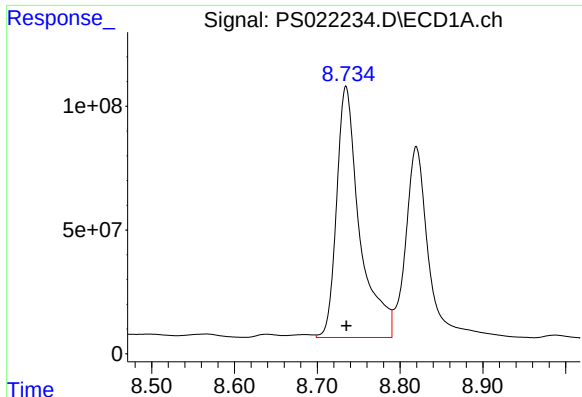
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 12359388664
Conc: 712.39 ng/ml



#12 2,4,5-T

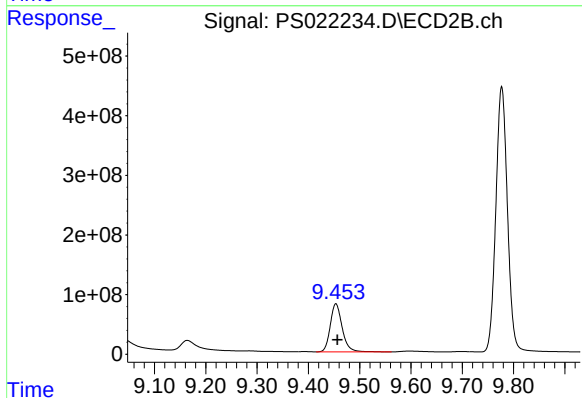
R.T.: 8.949 min
Delta R.T.: -0.003 min
Response: 9308048823
Conc: 773.93 ng/ml



#13 2,4-DB

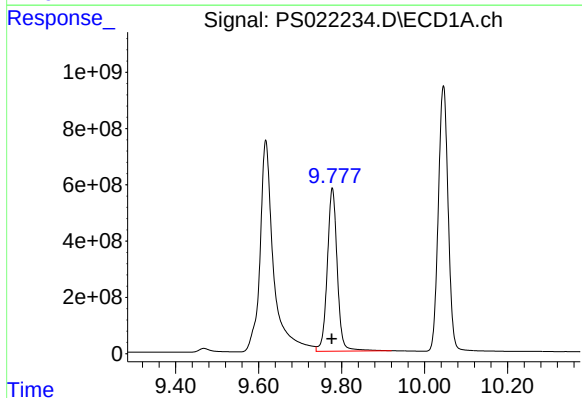
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 1963109084
Conc: 724.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



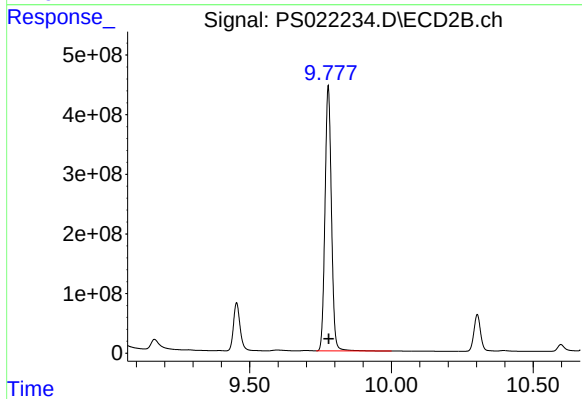
#13 2,4-DB

R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 1307059613
Conc: 787.26 ng/ml



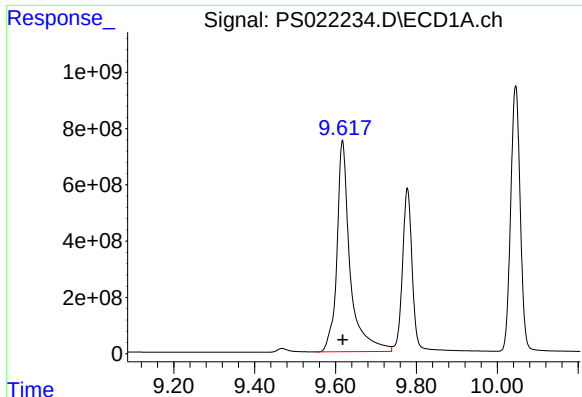
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: 0.002 min
Response: 9678410630
Conc: 704.24 ng/ml



#14 DINOSEB

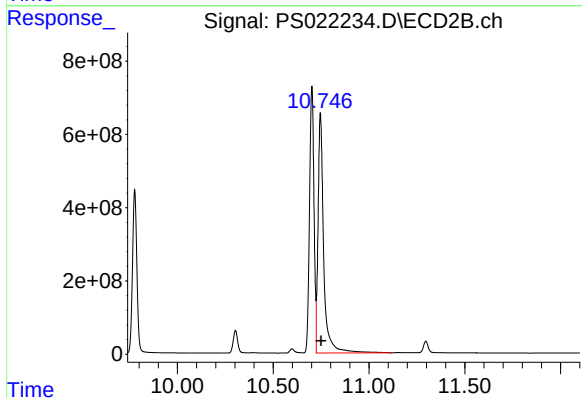
R.T.: 9.777 min
Delta R.T.: -0.002 min
Response: 7015593709
Conc: 735.31 ng/ml



#15 Picloram

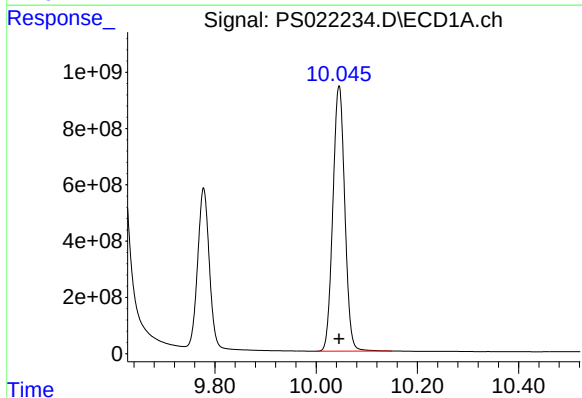
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 17000670903
Conc: 690.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



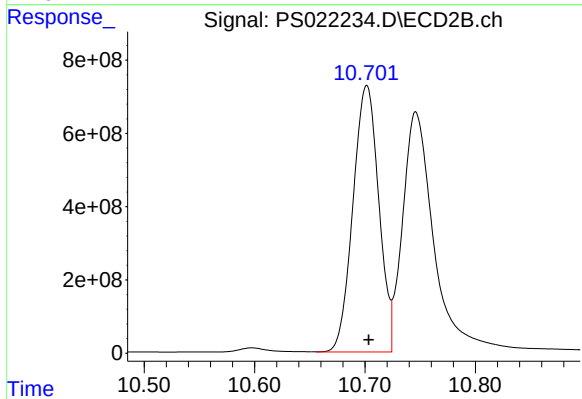
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 13578348163
Conc: 692.56 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 15398367478
Conc: 722.98 ng/ml



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.002 min
Response: 11812425447
Conc: 755.04 ng/ml