

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 18:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:42:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	1409.8E6	490.0E6	711.049	720.451
Target Compounds							
1) T	Dalapon	2.490	2.561	1394.8E6	719.6E6	651.184	649.739
2) T	3,5-DICHL...	5.745	5.987	2052.1E6	721.5E6	664.516	673.748
3) T	4-Nitroph...	6.209	6.419	805.4E6	277.6E6	647.865	655.375
5) T	DICAMBA	6.515	6.972	6155.1E6	2095.4E6	679.403	686.619
8) T	DICHLORPROP	7.105	7.590	1560.8E6	510.7E6	668.076	675.969
9) T	2,4-D	7.302	7.875	1727.2E6	579.9E6	669.515	680.312
10) T	Pentachlo...	7.532	8.303	22133.2E6	7645.4E6	688.322	691.203
11) T	2,4,5-TP ...	8.055	8.662	8807.3E6	2876.8E6	681.058	692.348
12) T	2,4,5-T	8.310	9.033	8064.4E6	2738.5E6	684.777	695.636
13) T	2,4-DB	8.817	9.537	1052.6E6	347.7E6	694.511	701.098
14) T	DINOSEB	9.873	9.866	5531.8E6	1879.7E6	669.464	679.943
15) T	Picloram	9.696	10.824	10868.9E6	4301.2E6	709.180	709.163
16) T	DCPA	10.138	10.790	10053.9E6	3312.8E6	688.905	696.783

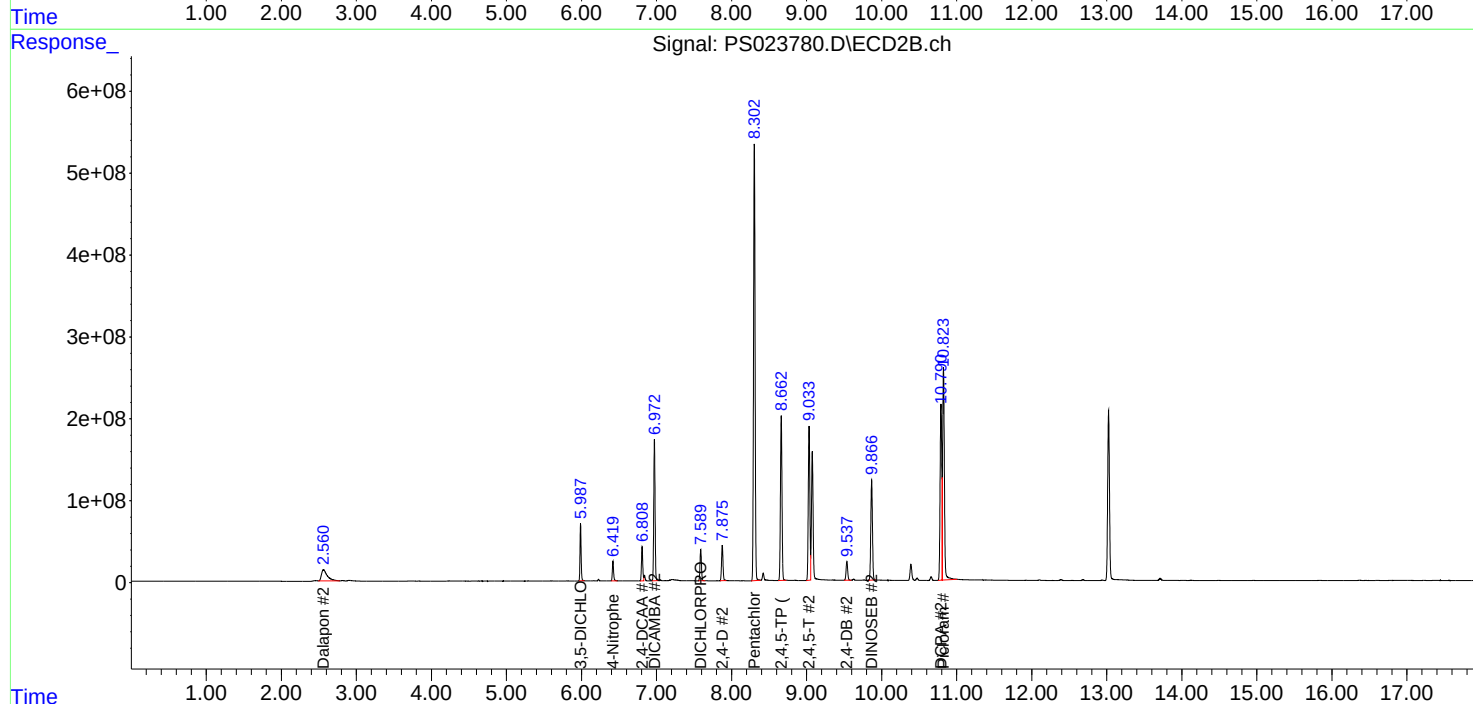
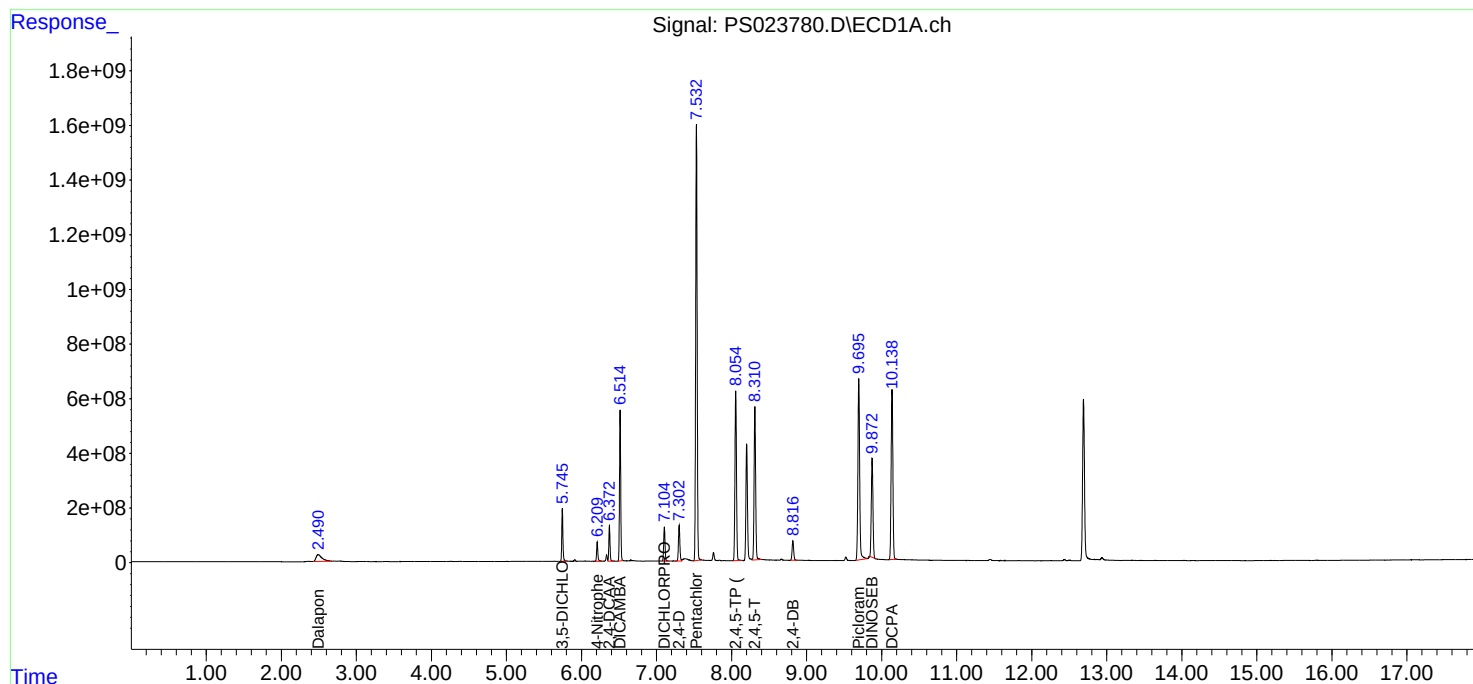
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

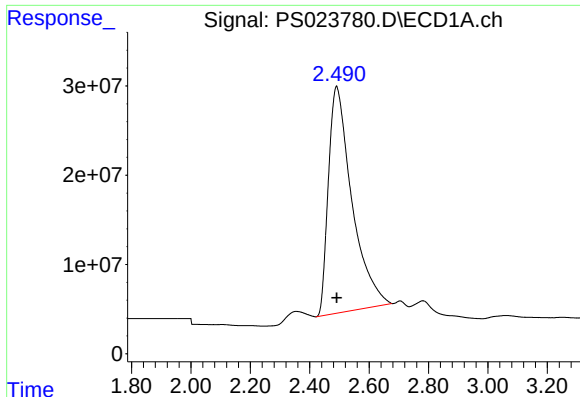
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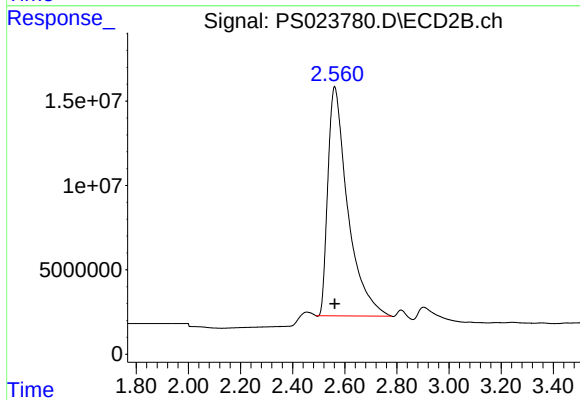




#1 Dalapon

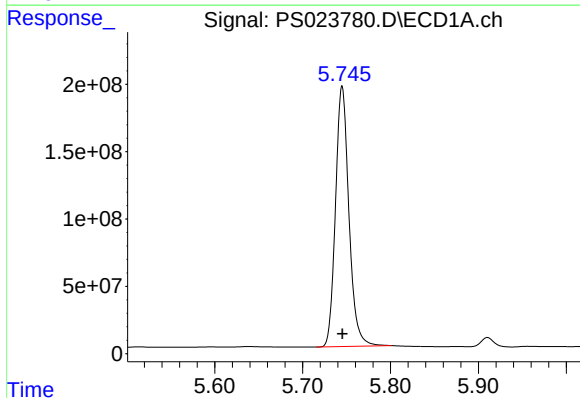
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 1394769806
Conc: 651.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



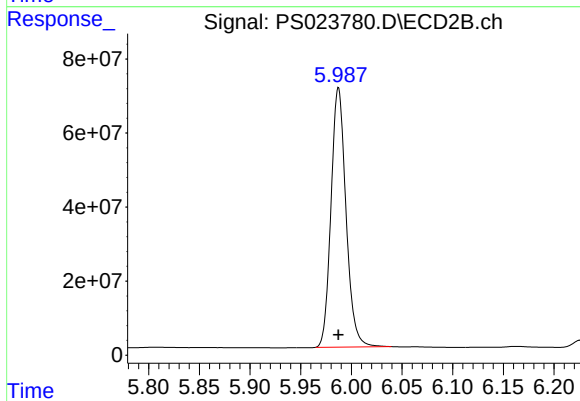
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.001 min
Response: 719558208
Conc: 649.74 ng/ml



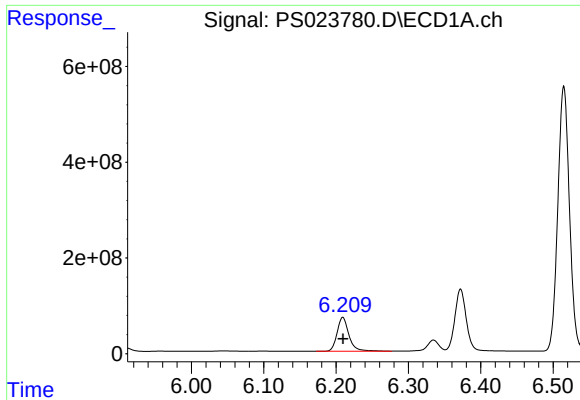
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2052129001
Conc: 664.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

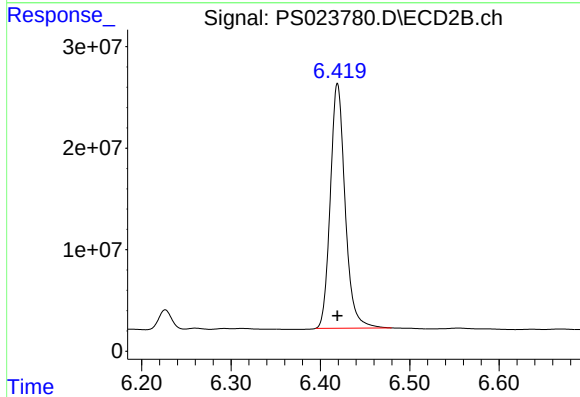
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 721462015
Conc: 673.75 ng/ml



#3 4-Nitrophenol

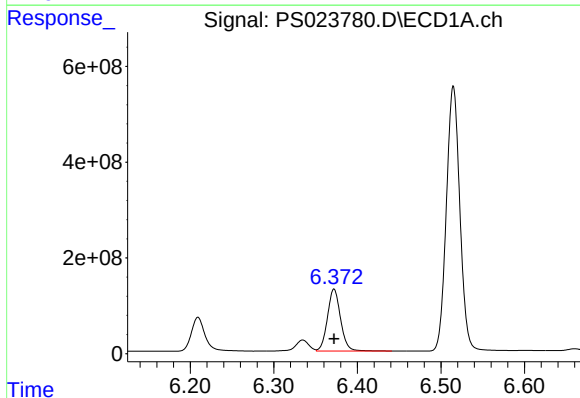
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 805424010
Conc: 647.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



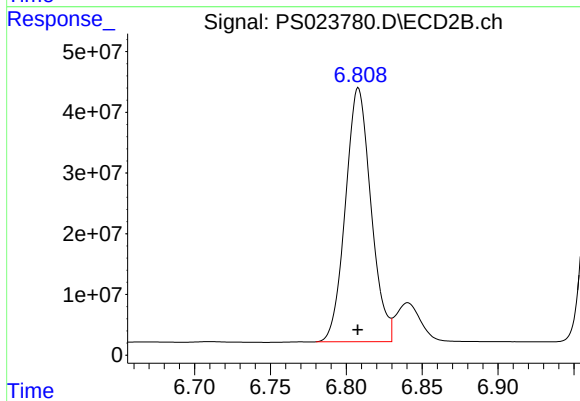
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 277559881
Conc: 655.37 ng/ml



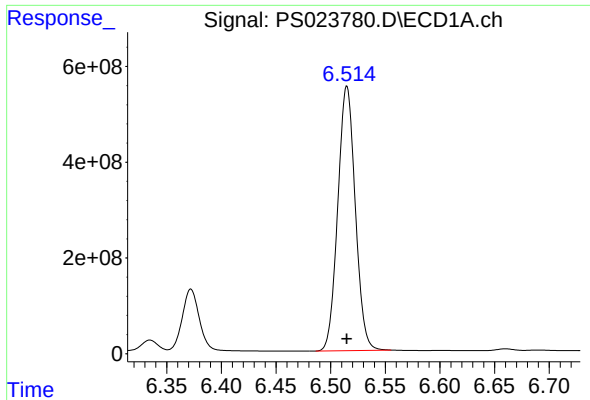
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1409751735
Conc: 711.05 ng/ml



#4 2,4-DCAA

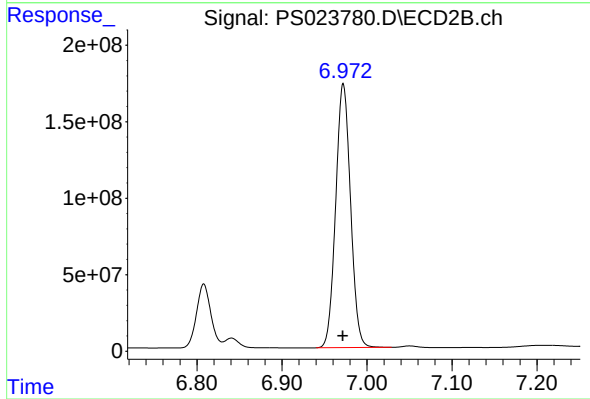
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 489977340
Conc: 720.45 ng/ml



#5 DICAMBA

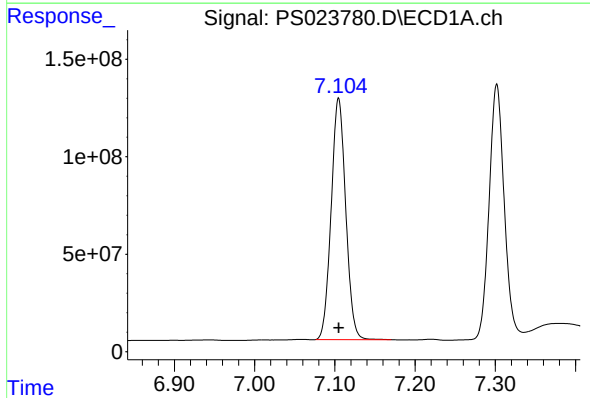
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6155109940
Conc: 679.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



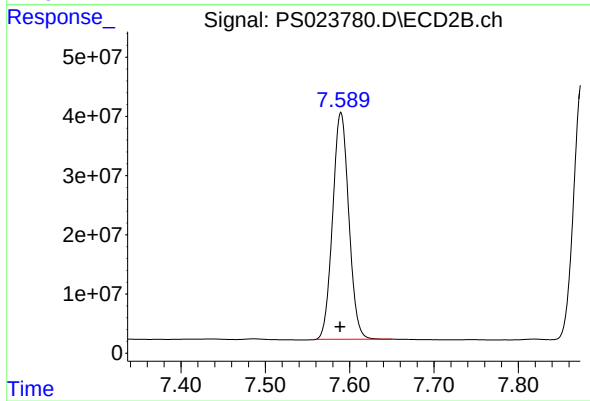
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2095431754
Conc: 686.62 ng/ml



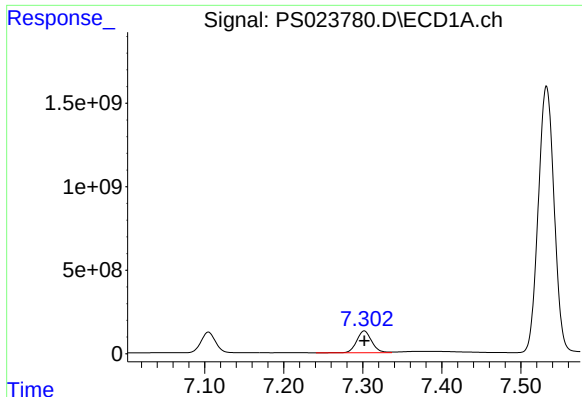
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1560797590
Conc: 668.08 ng/ml



#8 DICHLORPROP

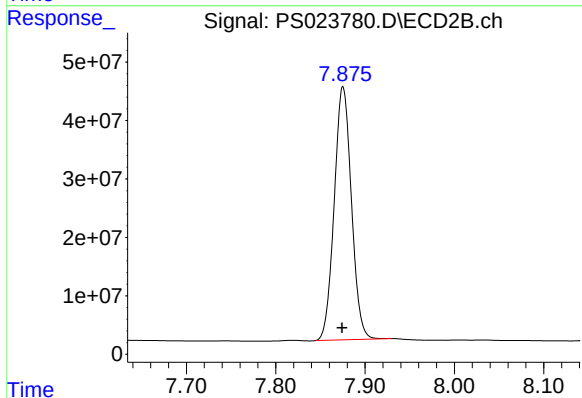
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 510663884
Conc: 675.97 ng/ml



#9 2,4-D

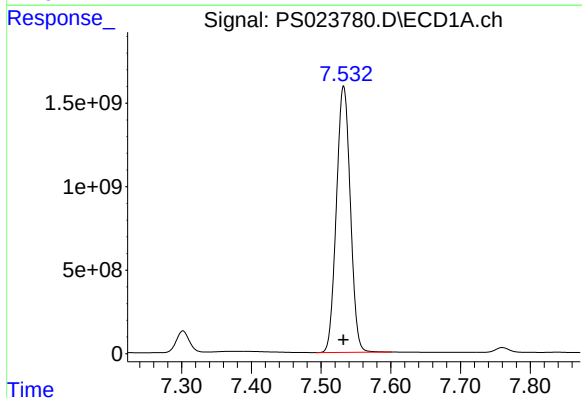
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1727246337
Conc: 669.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



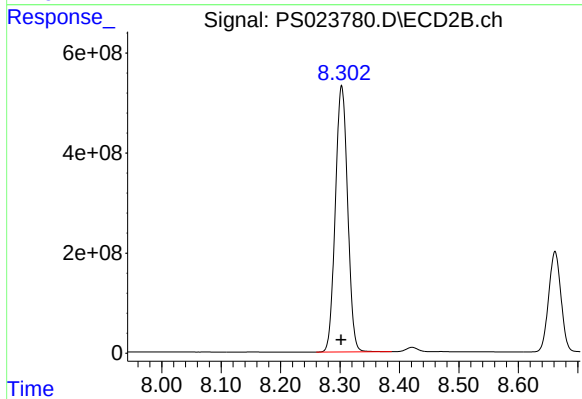
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 579872012
Conc: 680.31 ng/ml



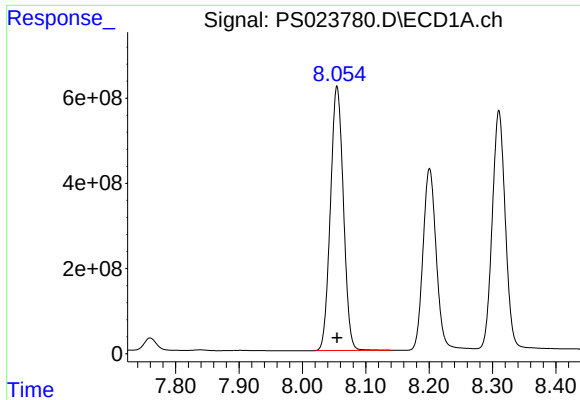
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 22133165256
Conc: 688.32 ng/ml



#10 Pentachlorophenol

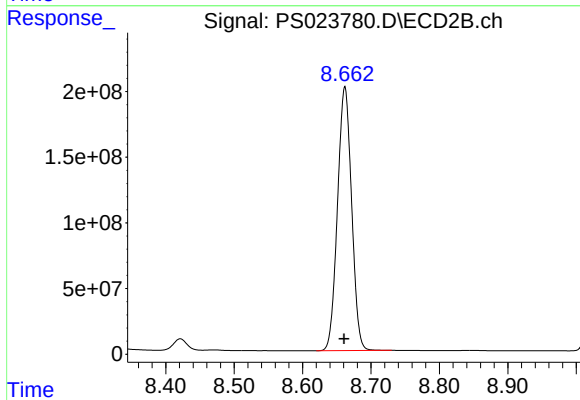
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 7645423229
Conc: 691.20 ng/ml



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

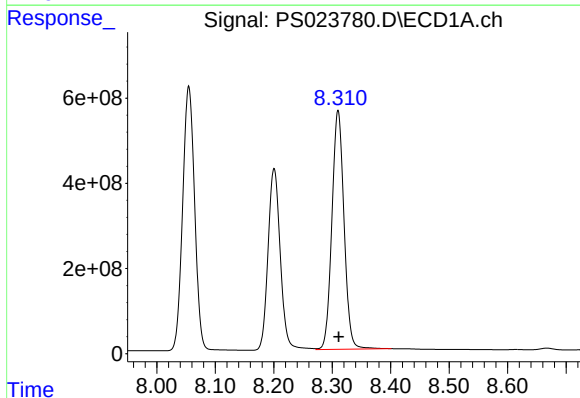
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 8807310519
Conc: 681.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



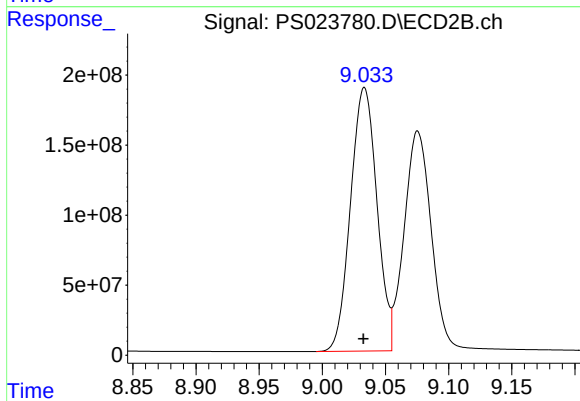
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 2876750761
Conc: 692.35 ng/ml



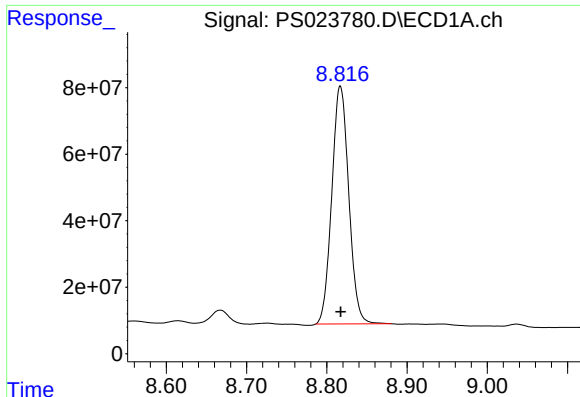
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 8064418654
Conc: 684.78 ng/ml



#12 2,4,5-T

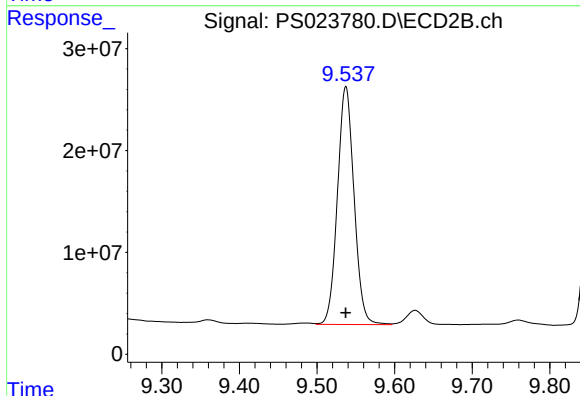
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 2738515612
Conc: 695.64 ng/ml



#13 2,4-DB

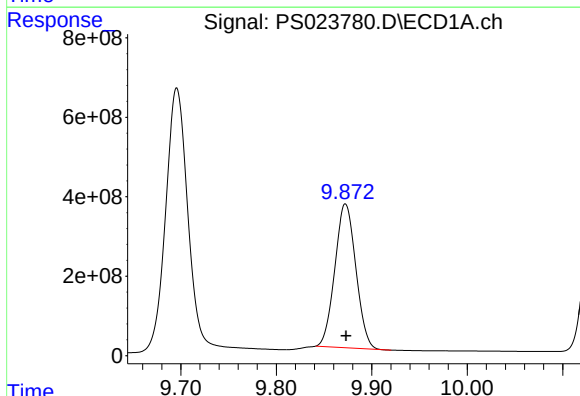
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1052636696
Conc: 694.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



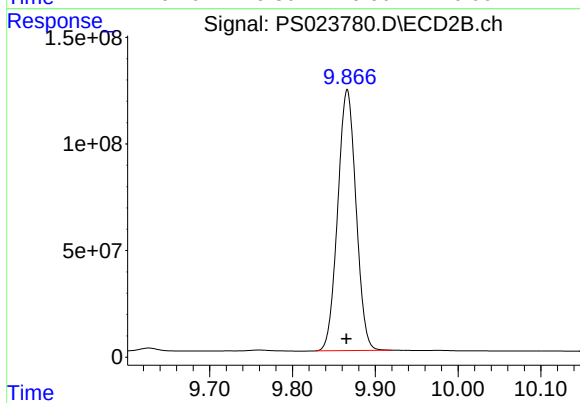
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 347659665
Conc: 701.10 ng/ml



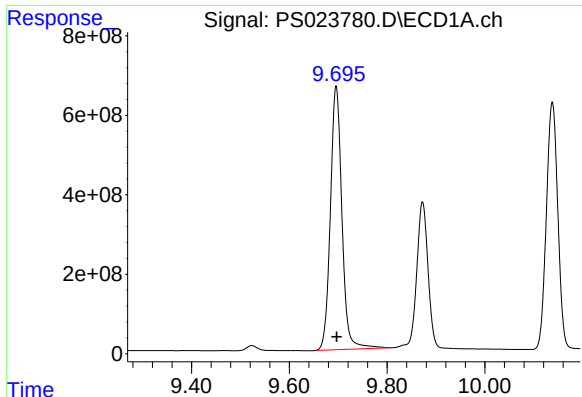
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 5531770290
Conc: 669.46 ng/ml



#14 DINOSEB

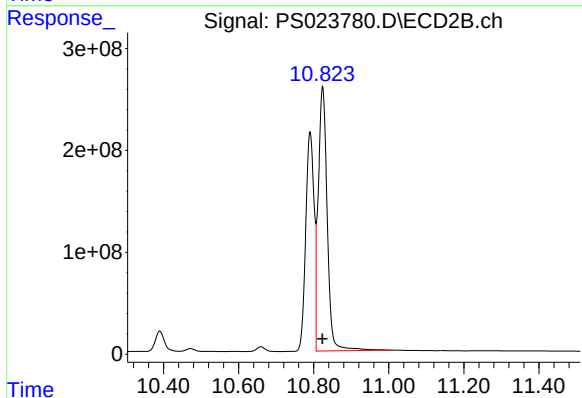
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 1879696515
Conc: 679.94 ng/ml



#15 Picloram

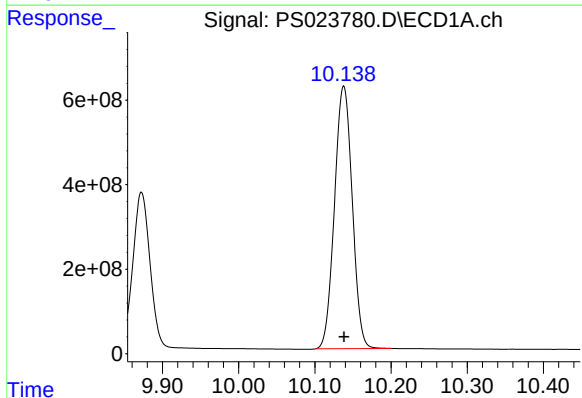
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 10868879866
Conc: 709.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



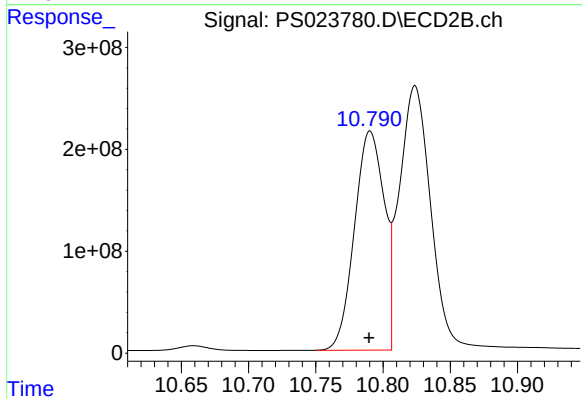
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4301235813
Conc: 709.16 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 10053943880
Conc: 688.90 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 3312845018
Conc: 696.78 ng/ml