

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:57
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 19:01:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 18:59:51 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	2673.8E6	939.1E6	1400.644	1424.823
Target Compounds							
1) T	Dalapon	2.490	2.559	2737.4E6	1436.1E6	1316.090	1334.907
2) T	3,5-DICHL...	5.745	5.987	3855.4E6	1396.2E6	1292.466	1330.595
3) T	4-Nitroph...	6.209	6.419	1599.5E6	543.7E6	1335.204	1320.679
5) T	DICAMBA	6.515	6.972	11603.2E6	4075.4E6	1312.126	1352.405
8) T	DICHLORPROP	7.105	7.590	2958.4E6	983.5E6	1318.324	1335.048
9) T	2,4-D	7.302	7.875	3278.5E6	1129.7E6	1321.969	1358.476
10) T	Pentachlo...	7.536	8.303	36037.5E6	13958.9E6	1137.861	1279.972
11) T	2,4,5-TP ...	8.055	8.661	16275.5E6	5472.6E6	1293.137	1336.921
12) T	2,4,5-T	8.310	9.033	15158.4E6	5267.8E6	1318.192	1356.982
13) T	2,4-DB	8.818	9.538	2046.2E6	692.5E6	1388.581	1423.296
14) T	DINOSEB	9.873	9.866	10814.0E6	3711.8E6	1353.113	1372.421
15) T	Picloram	9.697	10.824	20924.5E6	8381.6E6	1382.445	1384.945
16) T	DCPA	10.138	10.791	18249.4E6	6193.1E6	1288.944	1333.552

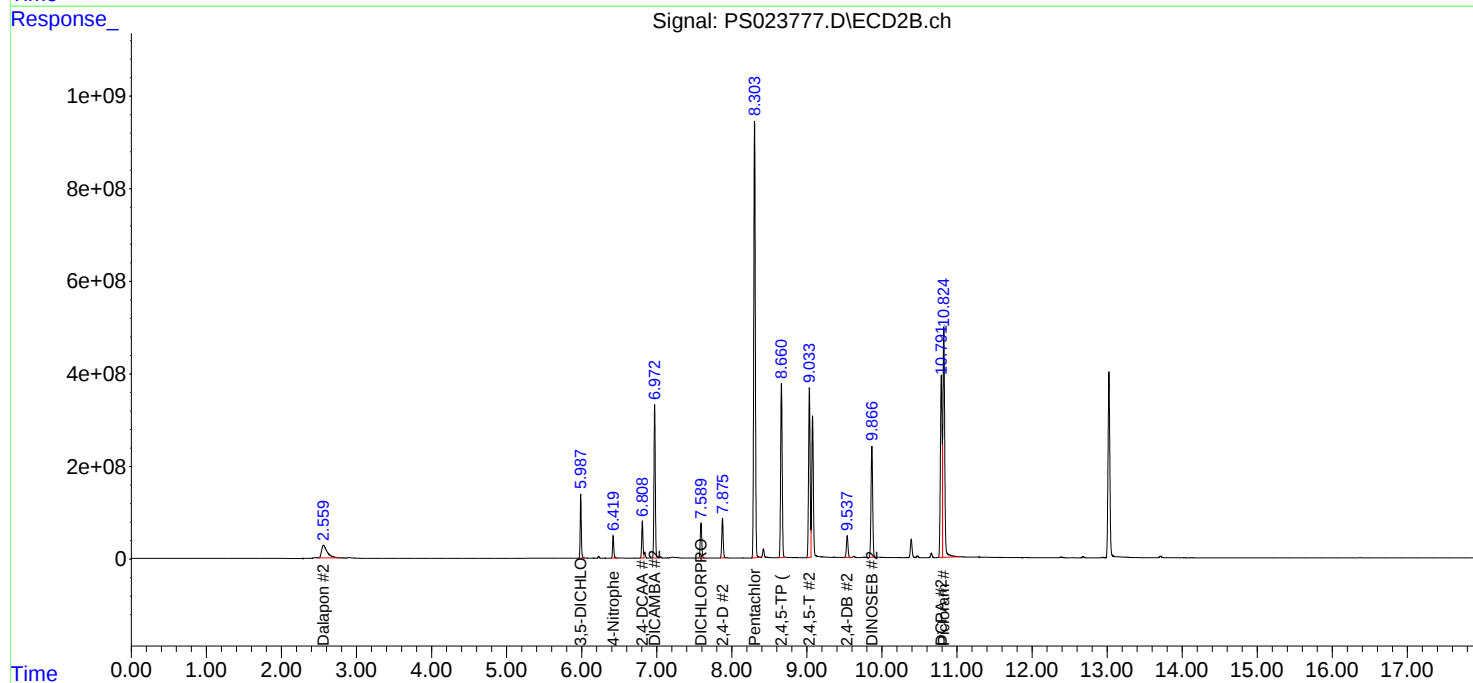
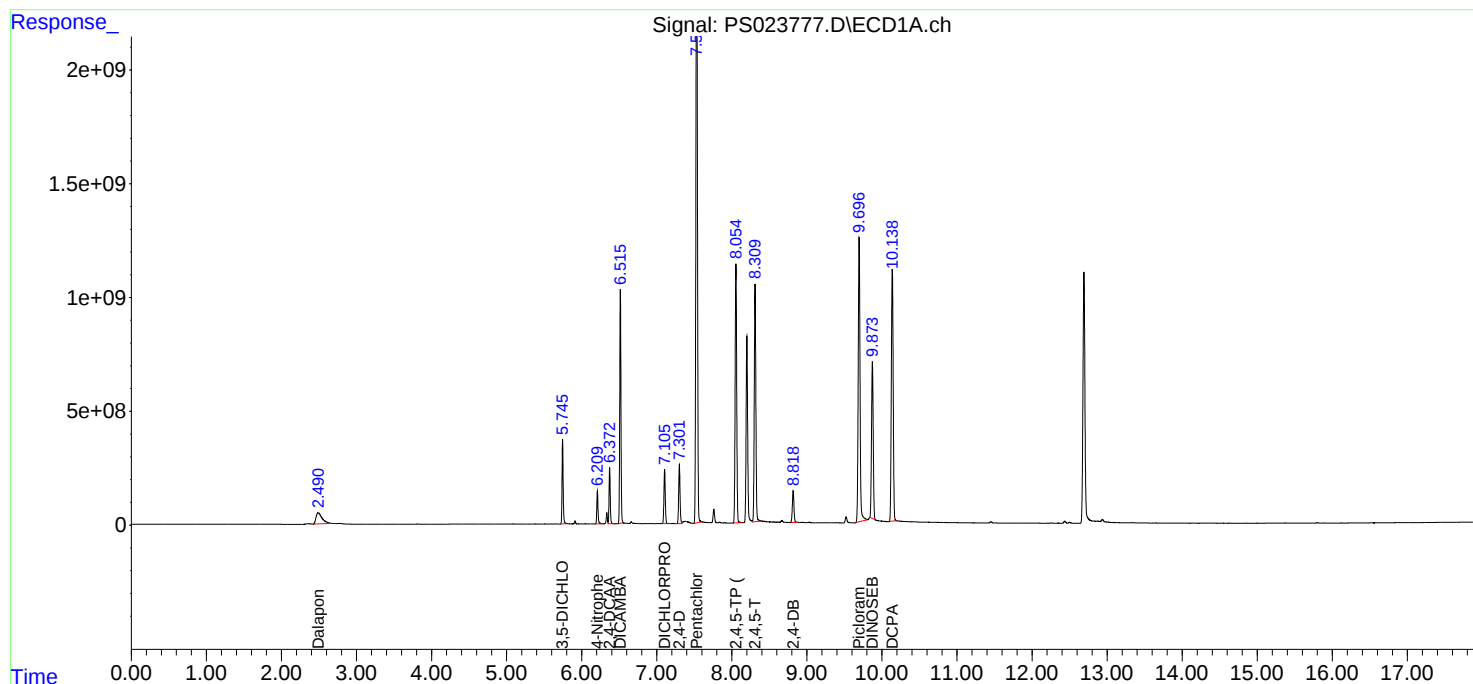
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

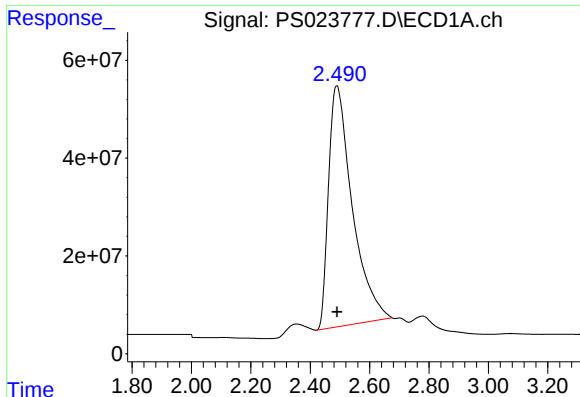
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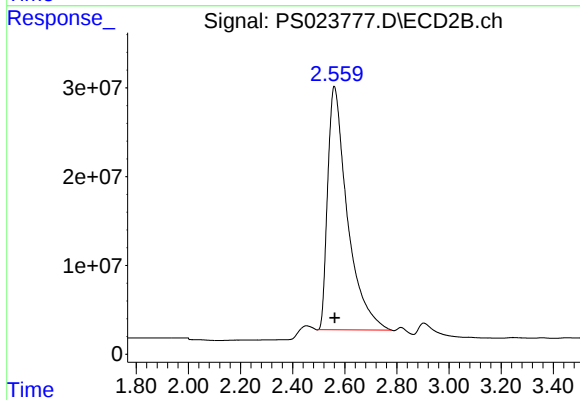




#1 Dalapon

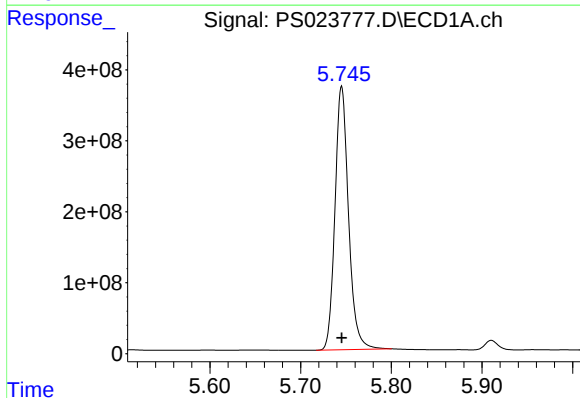
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 2737406603
Conc: 1316.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



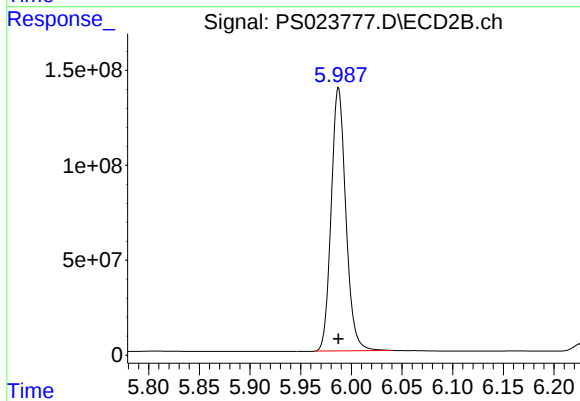
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.002 min
Response: 1436053090
Conc: 1334.91 ng/ml



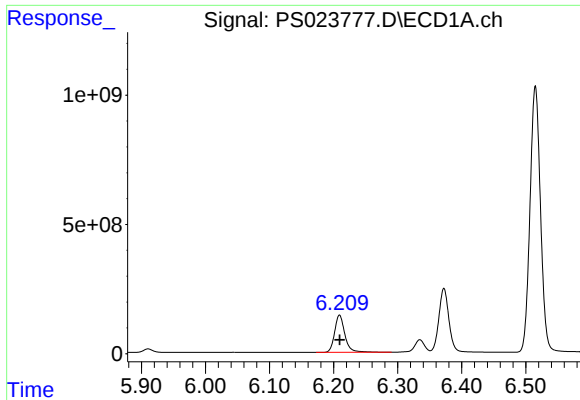
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 3855423221
Conc: 1292.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

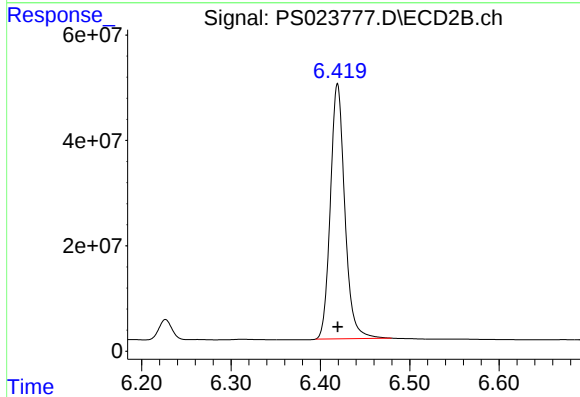
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 1396210767
Conc: 1330.60 ng/ml



#3 4-Nitrophenol

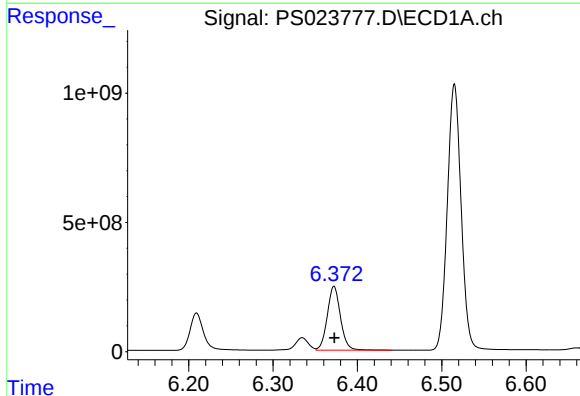
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1599461216
Conc: 1335.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



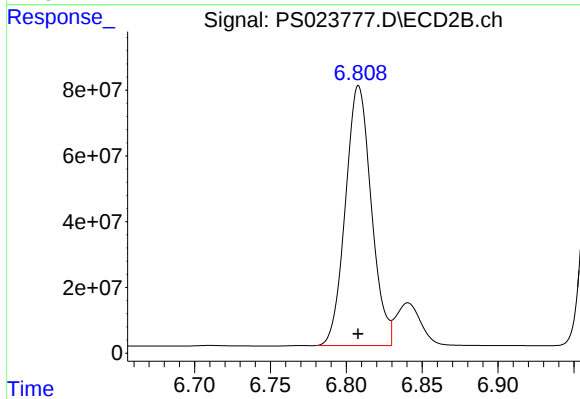
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 543735769
Conc: 1320.68 ng/ml



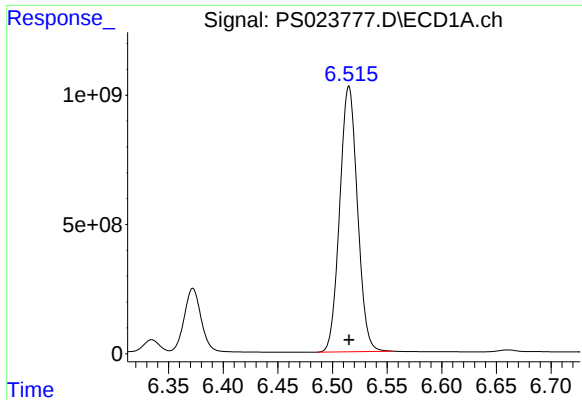
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 2673774898
Conc: 1400.64 ng/ml



#4 2,4-DCAA

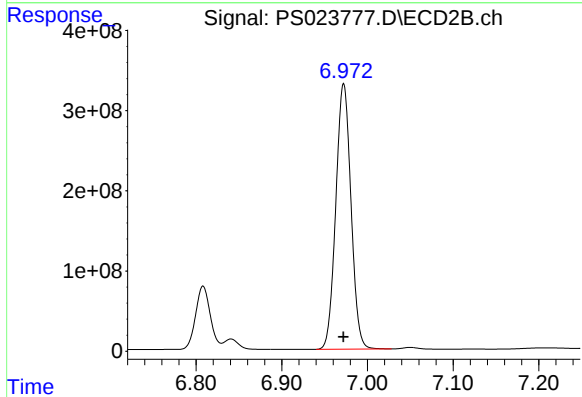
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 939118970
Conc: 1424.82 ng/ml



#5 DICAMBA

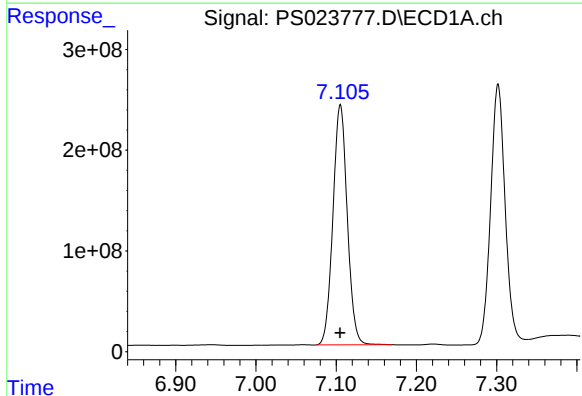
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 11603242205
Conc: 1312.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



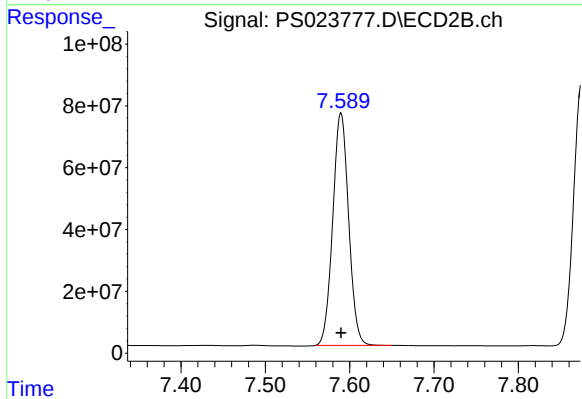
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 4075354308
Conc: 1352.41 ng/ml



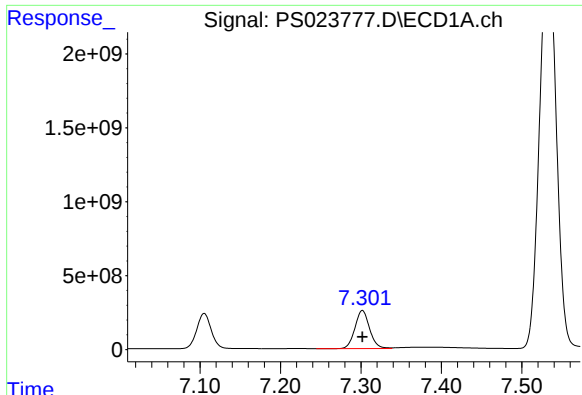
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2958429144
Conc: 1318.32 ng/ml



#8 DICHLORPROP

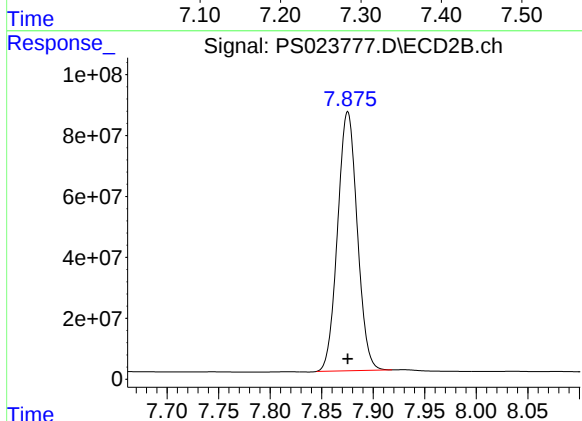
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 983510595
Conc: 1335.05 ng/ml



#9 2,4-D

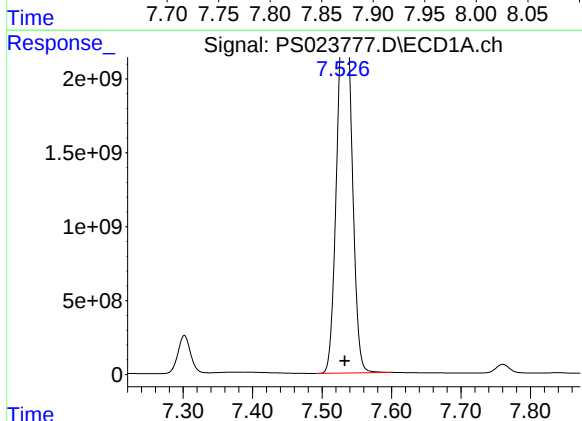
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 3278533491
Conc: 1321.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



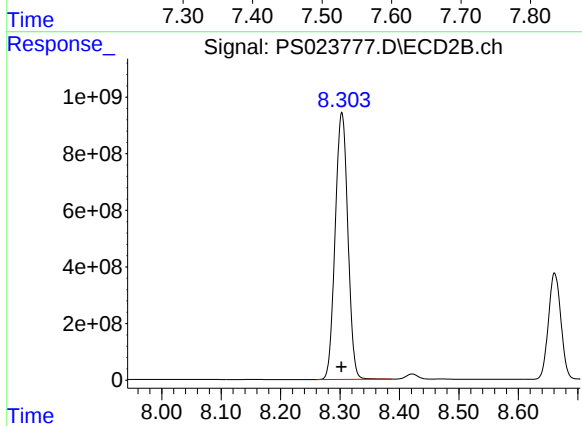
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 1129699443
Conc: 1358.48 ng/ml



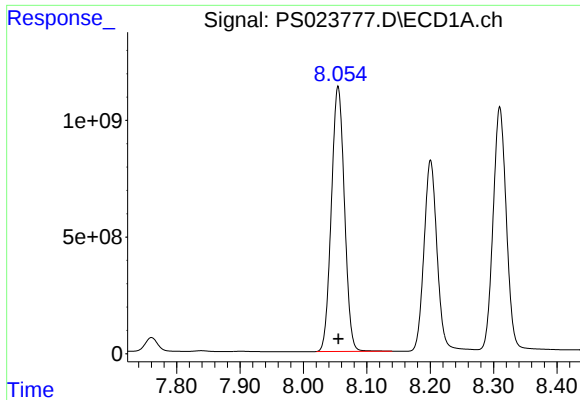
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 36037469821
Conc: 1137.86 ng/ml



#10 Pentachlorophenol

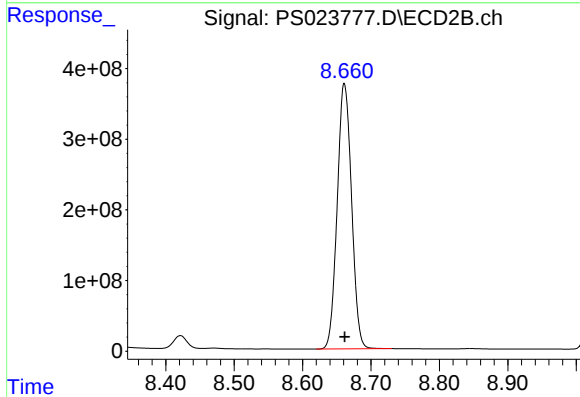
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 13958902139
Conc: 1279.97 ng/ml



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

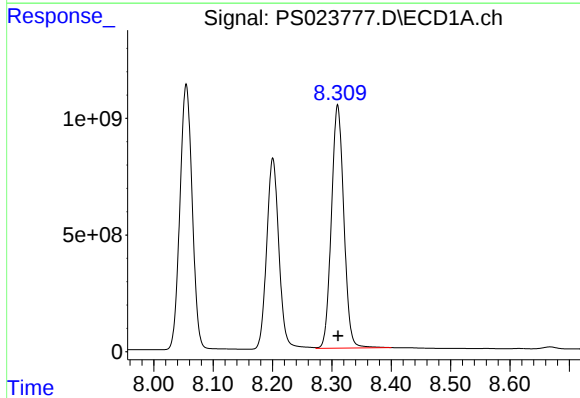
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 16275508878
Conc: 1293.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



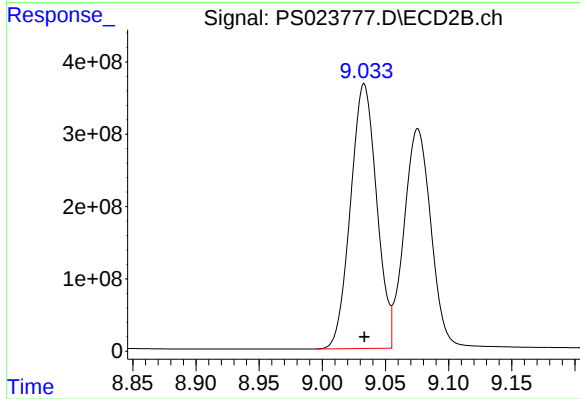
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 5472614416
Conc: 1336.92 ng/ml



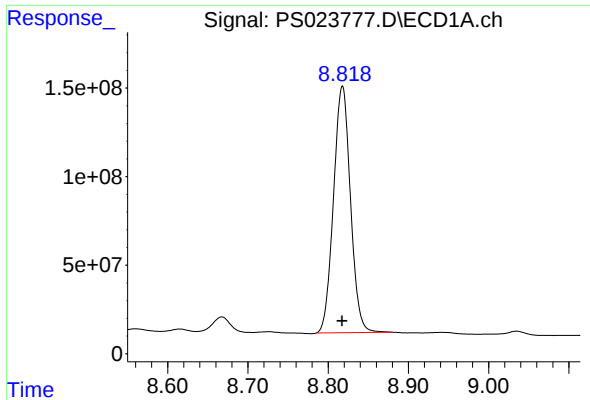
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 15158431320
Conc: 1318.19 ng/ml



#12 2,4,5-T

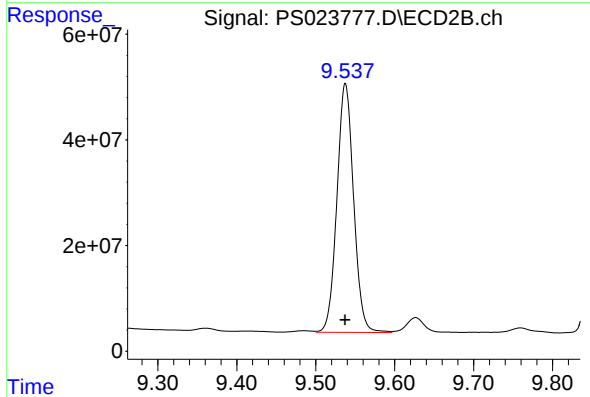
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 5267795282
Conc: 1356.98 ng/ml



#13 2,4-DB

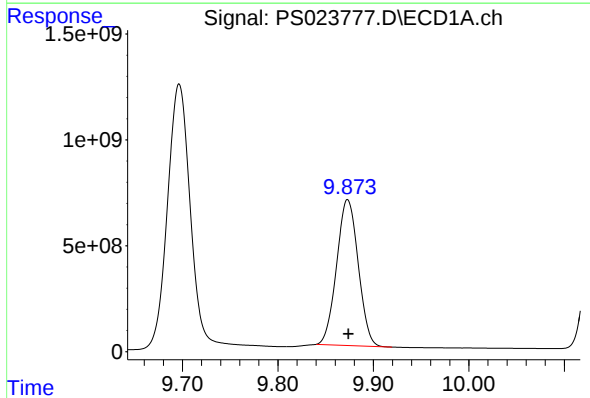
R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 2046210682
Conc: 1388.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



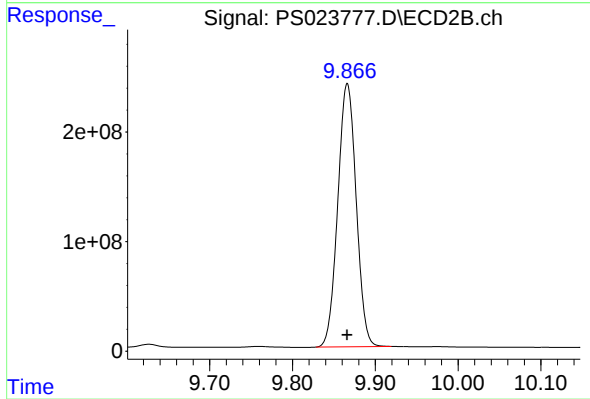
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 692492370
Conc: 1423.30 ng/ml



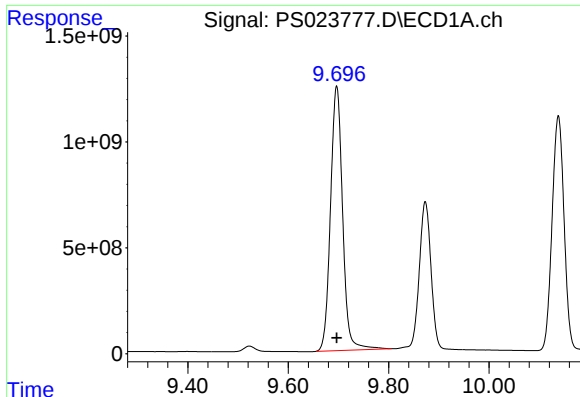
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 10813975933
Conc: 1353.11 ng/ml



#14 DINOSEB

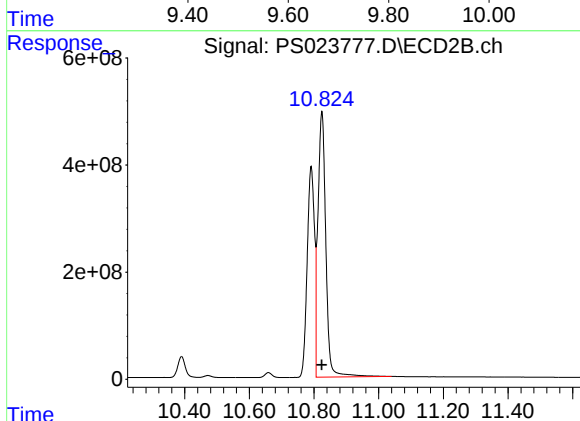
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 3711775464
Conc: 1372.42 ng/ml



#15 Picloram

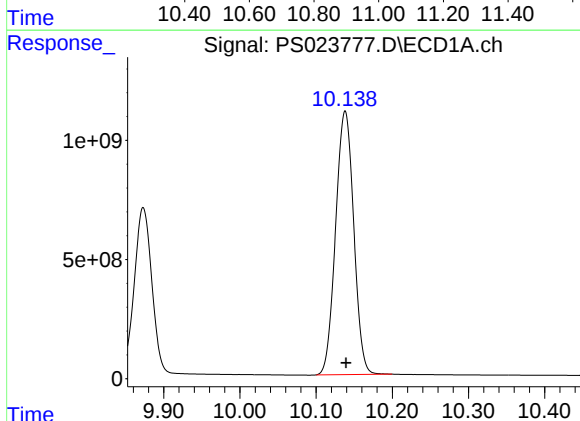
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 20924529564
Conc: 1382.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



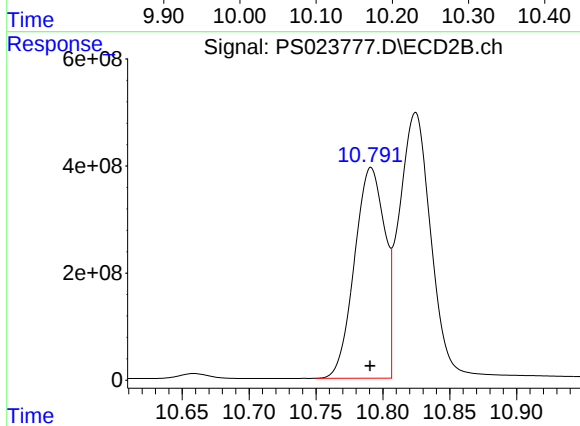
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 8381597708
Conc: 1384.94 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: -0.001 min
Response: 18249395217
Conc: 1288.94 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 6193088439
Conc: 1333.55 ng/ml