

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 06:57
 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 08 08:25:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.810	859.2E6	282.4E6	680.298	673.365
Target Compounds							
1) T	Dalapon	2.478	2.553	867.7E6	428.8E6	617.048	612.576
2) T	3,5-DICHL...	5.746	5.988	1233.4E6	411.9E6	636.513	636.057
3) T	4-Nitroph...	6.211	6.421	566.6E6	179.4E6	633.157	621.837
5) T	DICAMBA	6.517	6.975	3617.6E6	1172.9E6	648.531	647.446
8) T	DICHLORPROP	7.108	7.594	948.6E6	296.1E6	641.373	636.383
9) T	2,4-D	7.306	7.880	1116.8E6	347.3E6	646.052	642.180
10) T	Pentachlo...	7.536	8.308	13910.4E6	4431.6E6	662.831	661.850
11) T	2,4,5-TP ...	8.060	8.667	5453.2E6	1630.7E6	652.475	652.976
12) T	2,4,5-T	8.316	9.039	5370.4E6	1606.5E6	664.416	658.368
13) T	2,4-DB	8.824	9.543	662.5E6	203.4E6	672.821	653.799
14) T	DINOSEB	9.881	9.872	3639.0E6	1103.7E6	623.788	626.138
15) T	Picloram	9.703	10.831	7617.5E6	2728.7E6	649.658	645.090
16) T	DCPA	10.145	10.798	6219.2E6	1825.3E6	661.069	657.969

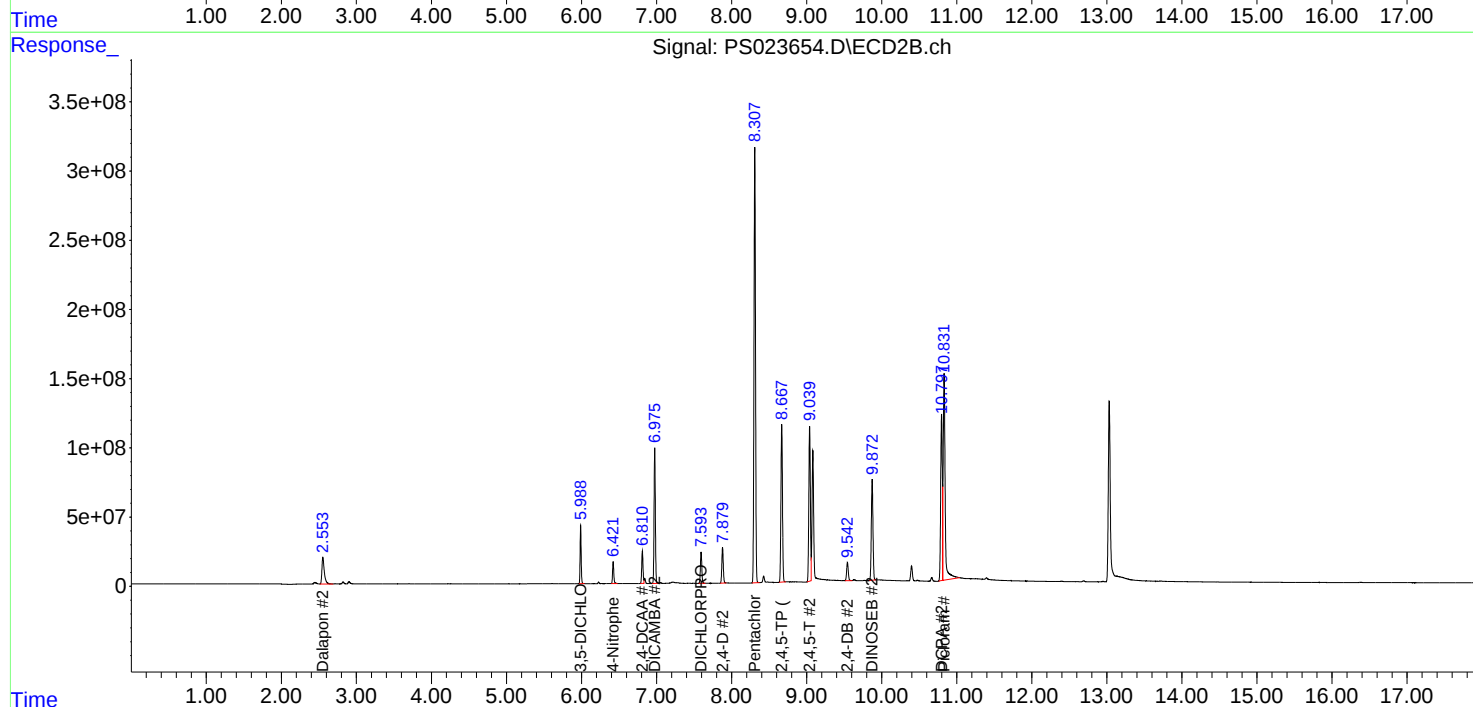
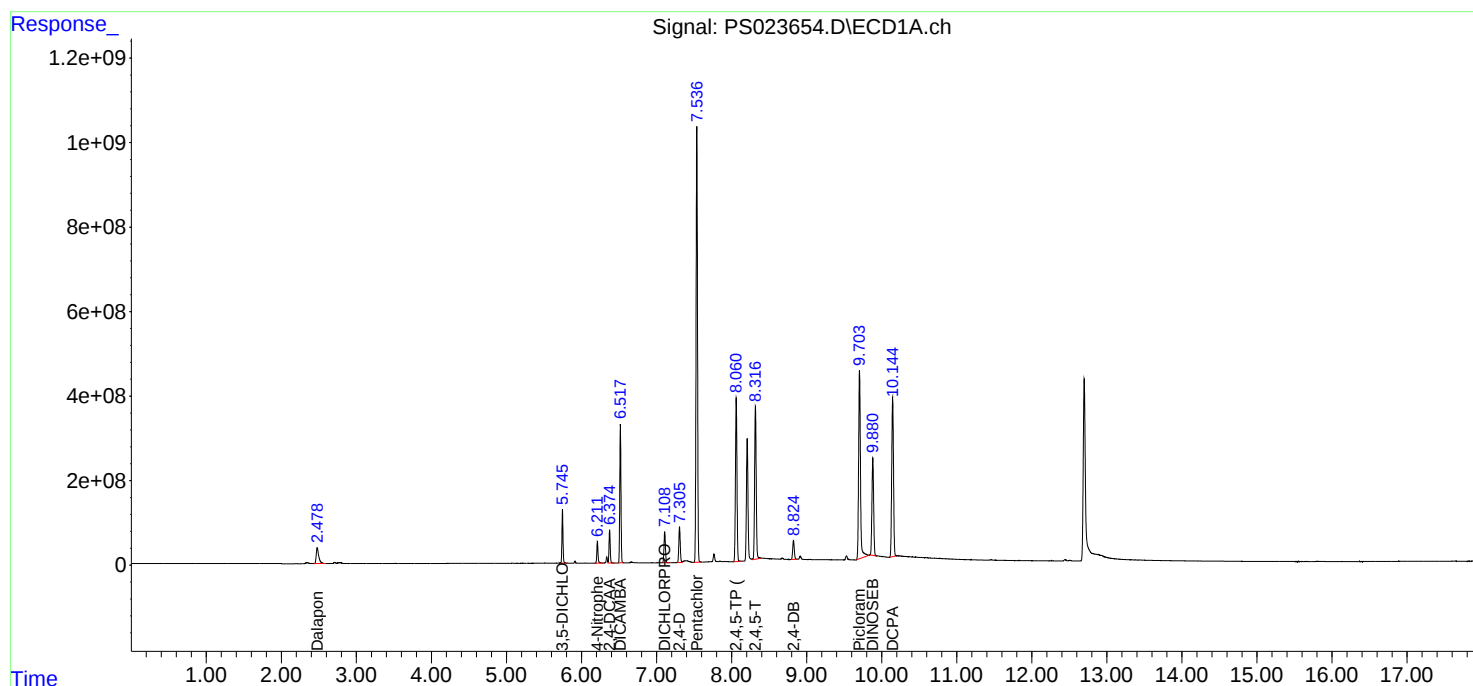
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

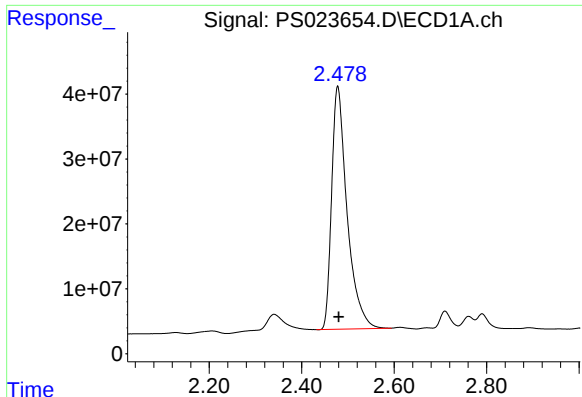
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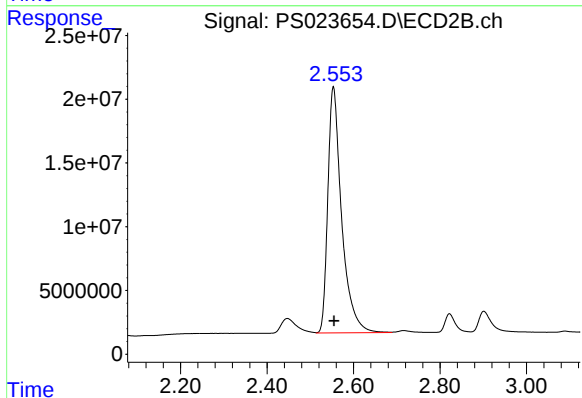




#1 Dalapon

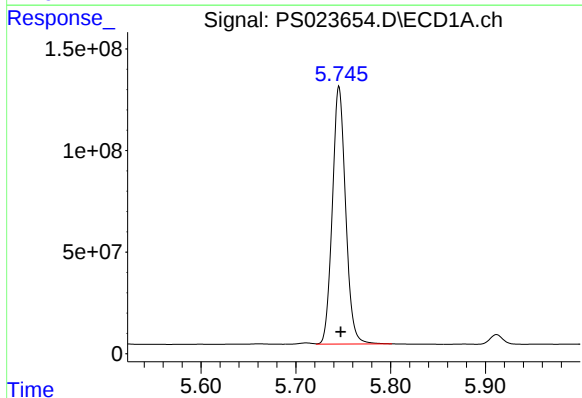
R.T.: 2.478 min
Delta R.T.: -0.002 min
Response: 867694086
Conc: 617.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



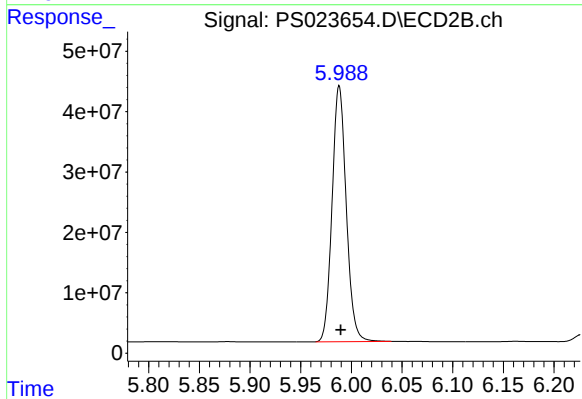
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.002 min
Response: 428769869
Conc: 612.58 ng/ml



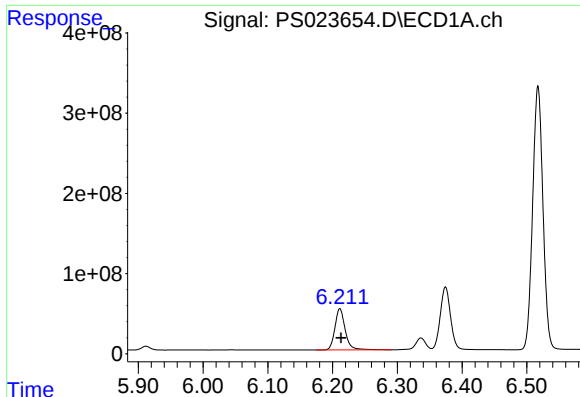
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 1233354153
Conc: 636.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

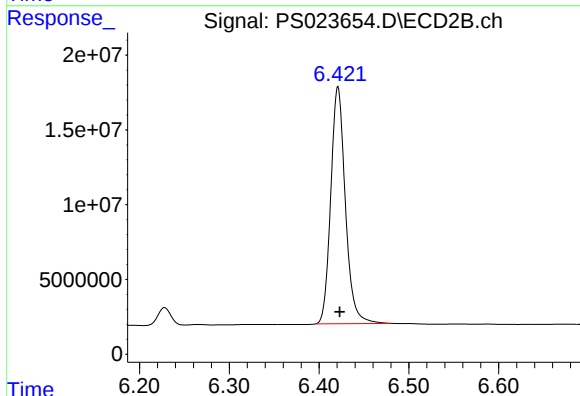
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 411945704
Conc: 636.06 ng/ml



#3 4-Nitrophenol

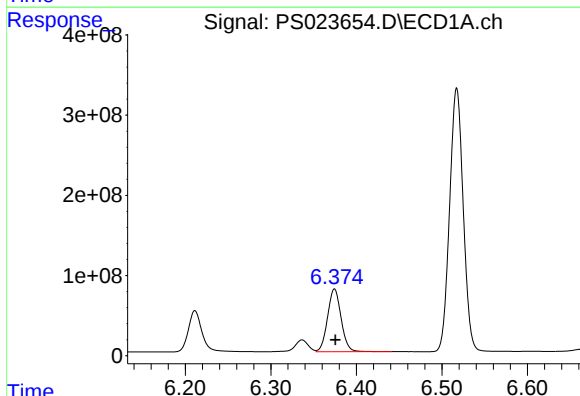
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 566613030
Conc: 633.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



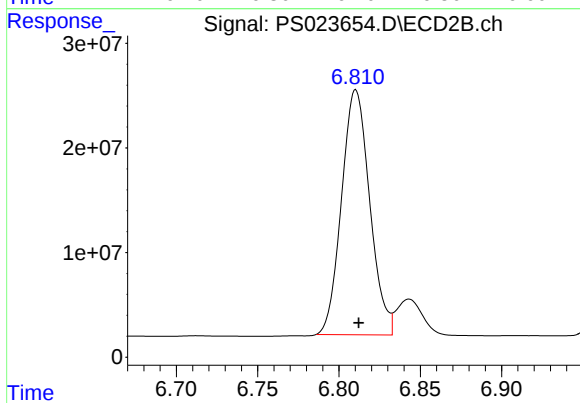
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 179351580
Conc: 621.84 ng/ml



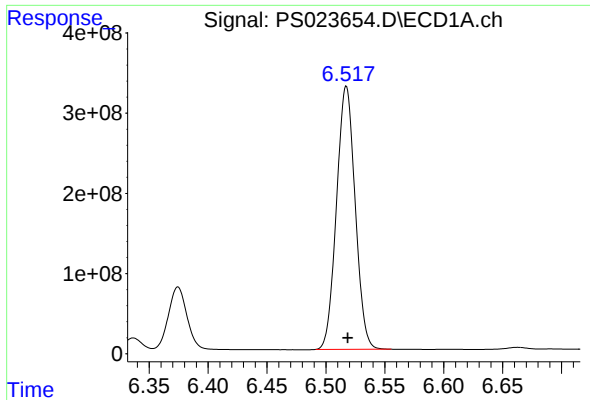
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 859221168
Conc: 680.30 ng/ml



#4 2,4-DCAA

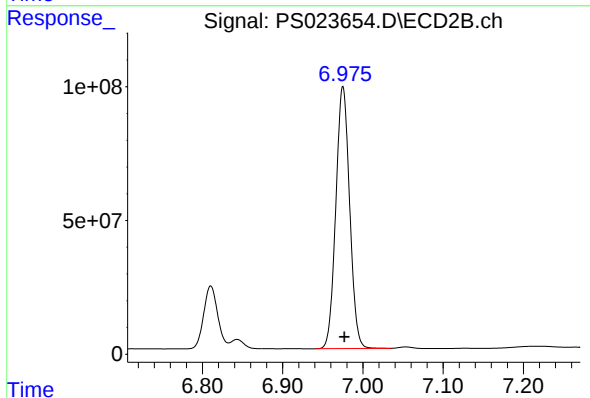
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 282438076
Conc: 673.37 ng/ml



#5 DICAMBA

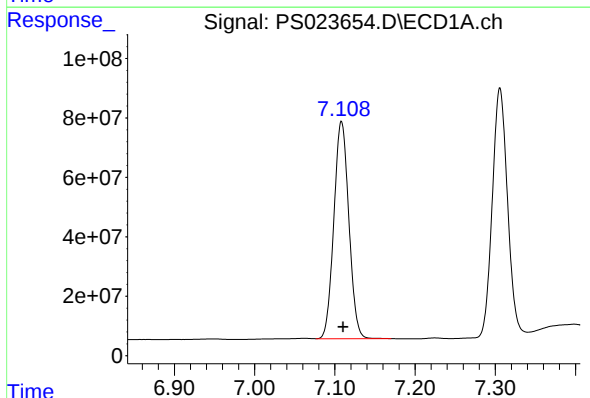
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 3617602073
Conc: 648.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



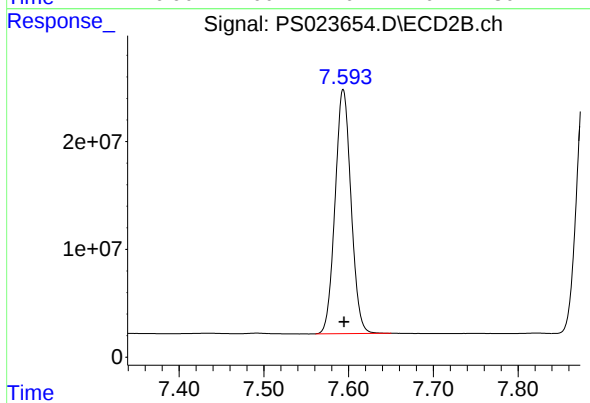
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 1172923525
Conc: 647.45 ng/ml



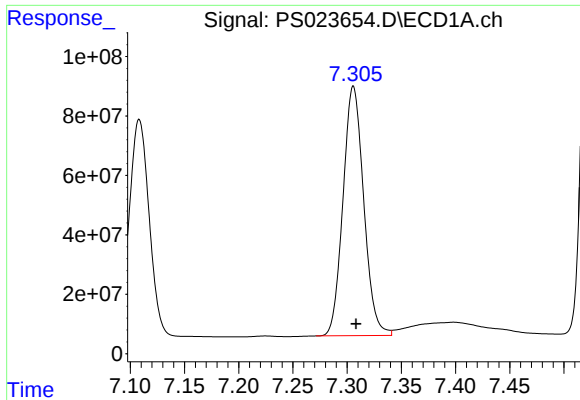
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 948555901
Conc: 641.37 ng/ml



#8 DICHLORPROP

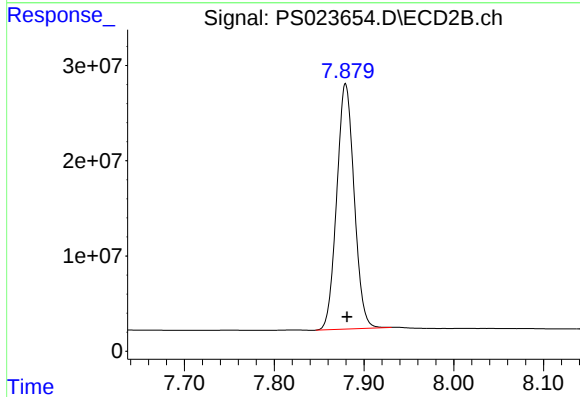
R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 296120896
Conc: 636.38 ng/ml



#9 2,4-D

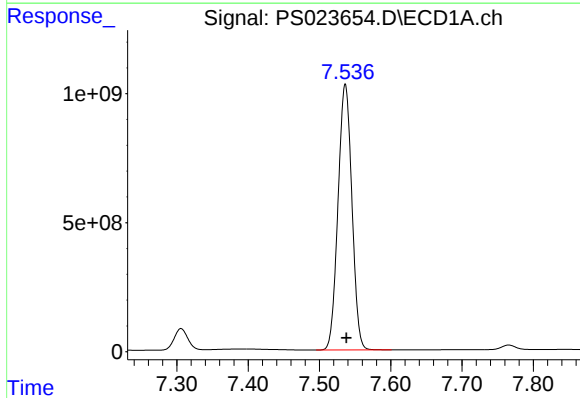
R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 1116810114
Conc: 646.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



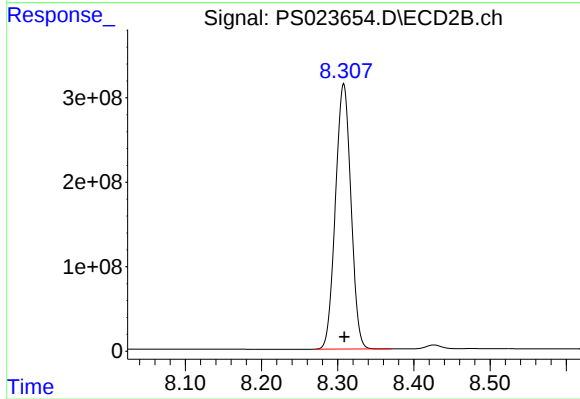
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 347274406
Conc: 642.18 ng/ml



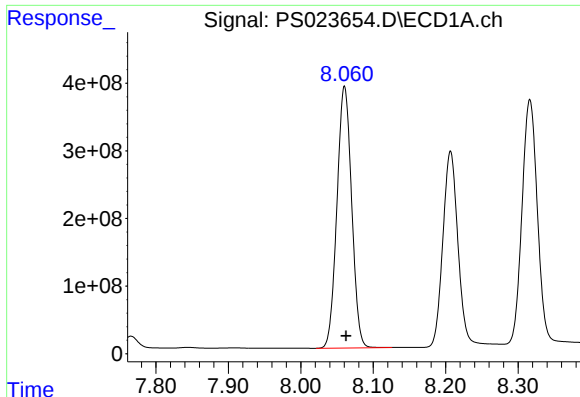
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 13910369493
Conc: 662.83 ng/ml



#10 Pentachlorophenol

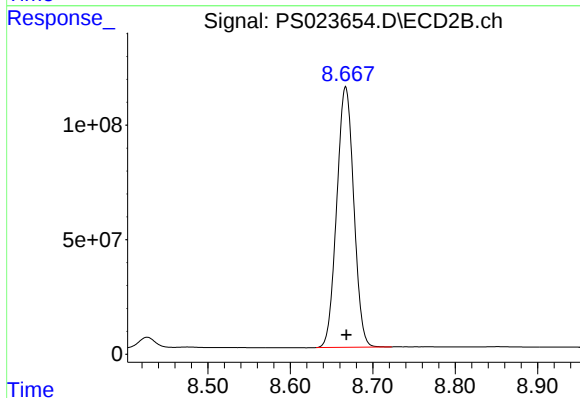
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 4431577702
Conc: 661.85 ng/ml



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

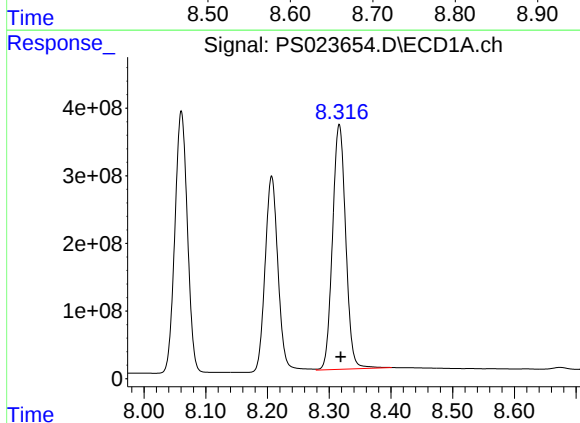
R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 5453214860
Conc: 652.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



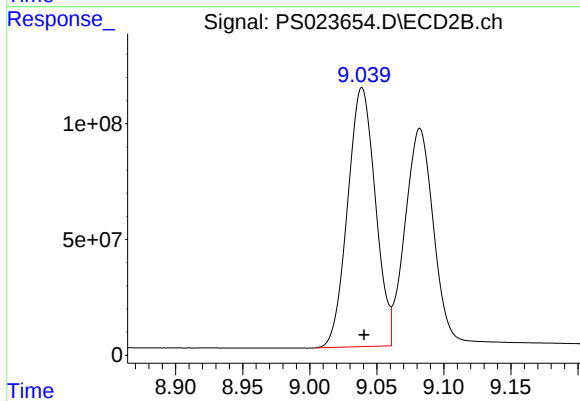
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1630667993
Conc: 652.98 ng/ml



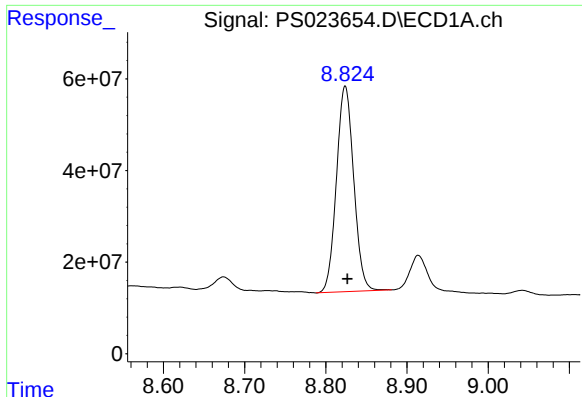
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 5370357831
Conc: 664.42 ng/ml



#12 2,4,5-T

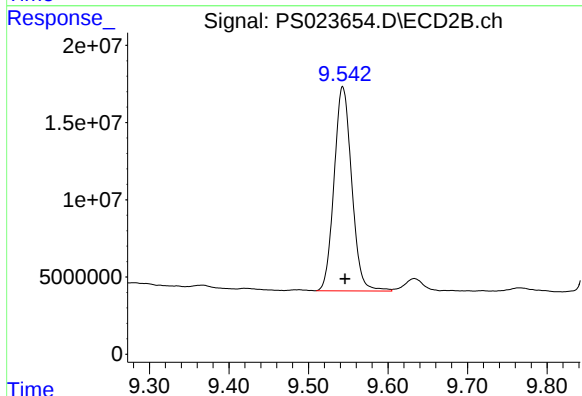
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1606470692
Conc: 658.37 ng/ml



#13 2,4-DB

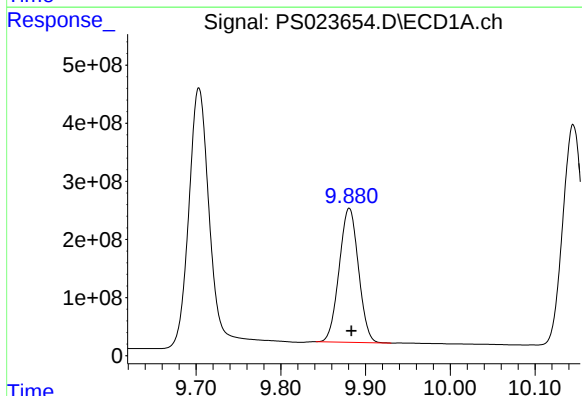
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 662511779
Conc: 672.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



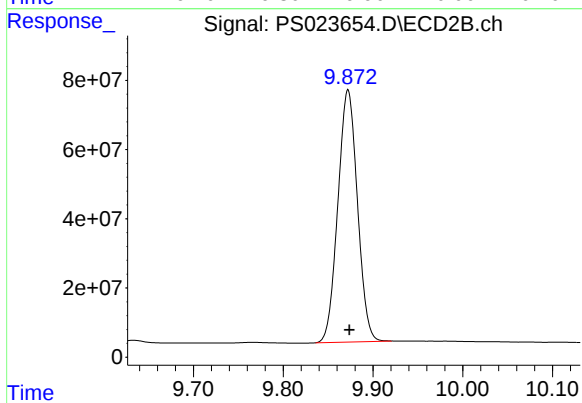
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 203428540
Conc: 653.80 ng/ml



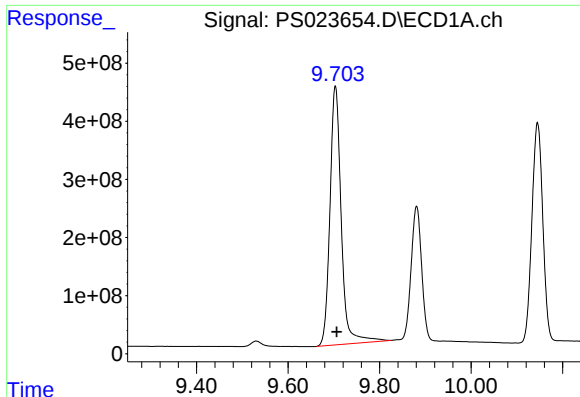
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: -0.003 min
Response: 3639024607
Conc: 623.79 ng/ml



#14 DINOSEB

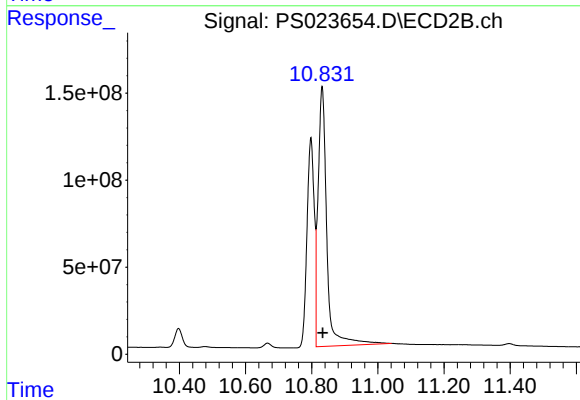
R.T.: 9.872 min
Delta R.T.: -0.002 min
Response: 1103712494
Conc: 626.14 ng/ml



#15 Picloram

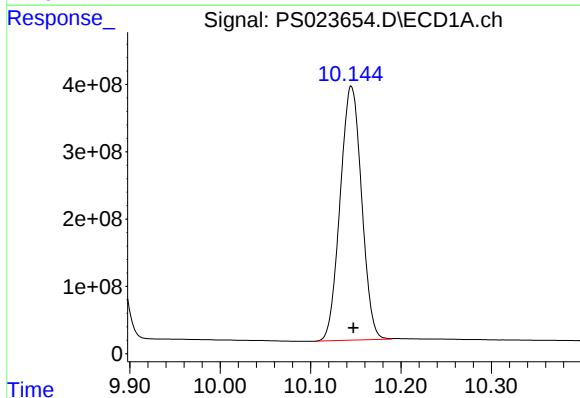
R.T.: 9.703 min
Delta R.T.: -0.003 min
Response: 7617478308
Conc: 649.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



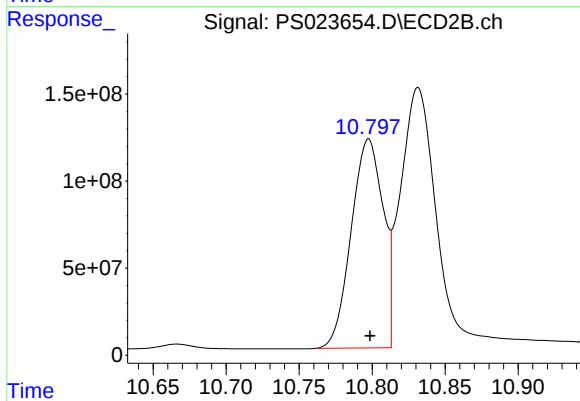
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 2728722206
Conc: 645.09 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 6219204751
Conc: 661.07 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 1825334994
Conc: 657.97 ng/ml