

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071123\
 Data File : PS023704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 21:55
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 02:03:19 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	754.7E6	248.8E6	597.534	593.172
Target Compounds							
1) T	Dalapon	2.477	2.552	759.5E6	370.8E6	540.128	529.804
2) T	3,5-DICHL...	5.745	5.988	1077.2E6	357.2E6	555.918	551.522
3) T	4-Nitroph...	6.211	6.421	498.4E6	157.2E6	556.960	545.125
5) T	DICAMBA	6.517	6.975	3155.1E6	1017.9E6	565.613	561.888
8) T	DICHLORPROP	7.108	7.593	833.7E6	260.2E6	563.732	559.175
9) T	2,4-D	7.306	7.879	983.7E6	303.8E6	569.041	561.823
10) T	Pentachlo...	7.536	8.307	12120.8E6	3830.0E6	577.556	572.011
11) T	2,4,5-TP ...	8.060	8.666	4797.9E6	1420.0E6	574.063	568.599
12) T	2,4,5-T	8.316	9.038	4726.4E6	1401.6E6	584.747	574.407
13) T	2,4-DB	8.824	9.543	588.7E6	178.4E6	597.861	573.441
14) T	DINOSEB	9.880	9.871	3182.7E6	965.4E6	545.565	547.676
15) T	Picloram	9.703	10.830	7209.2E6	2547.1E6	614.834	602.142
16) T	DCPA	10.144	10.796	5418.8E6	1599.3E6	575.987	576.487

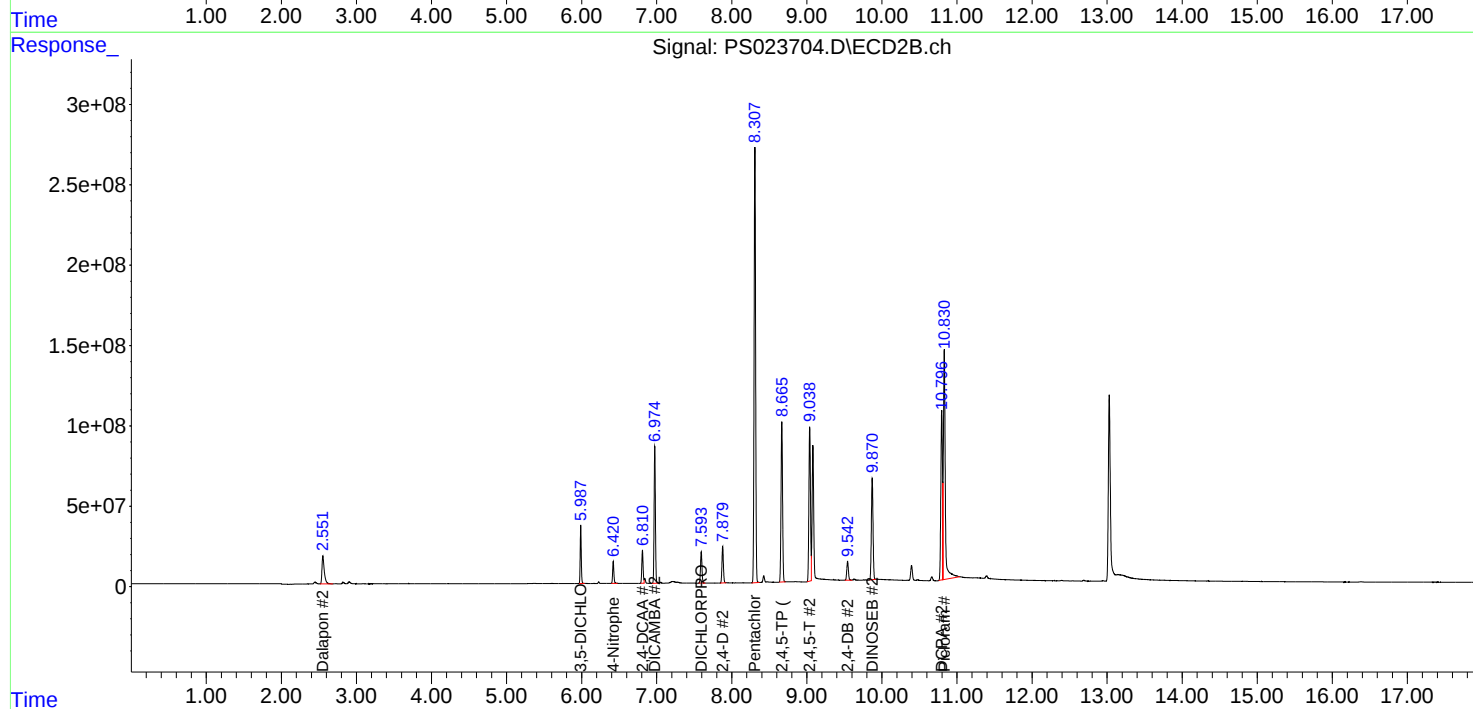
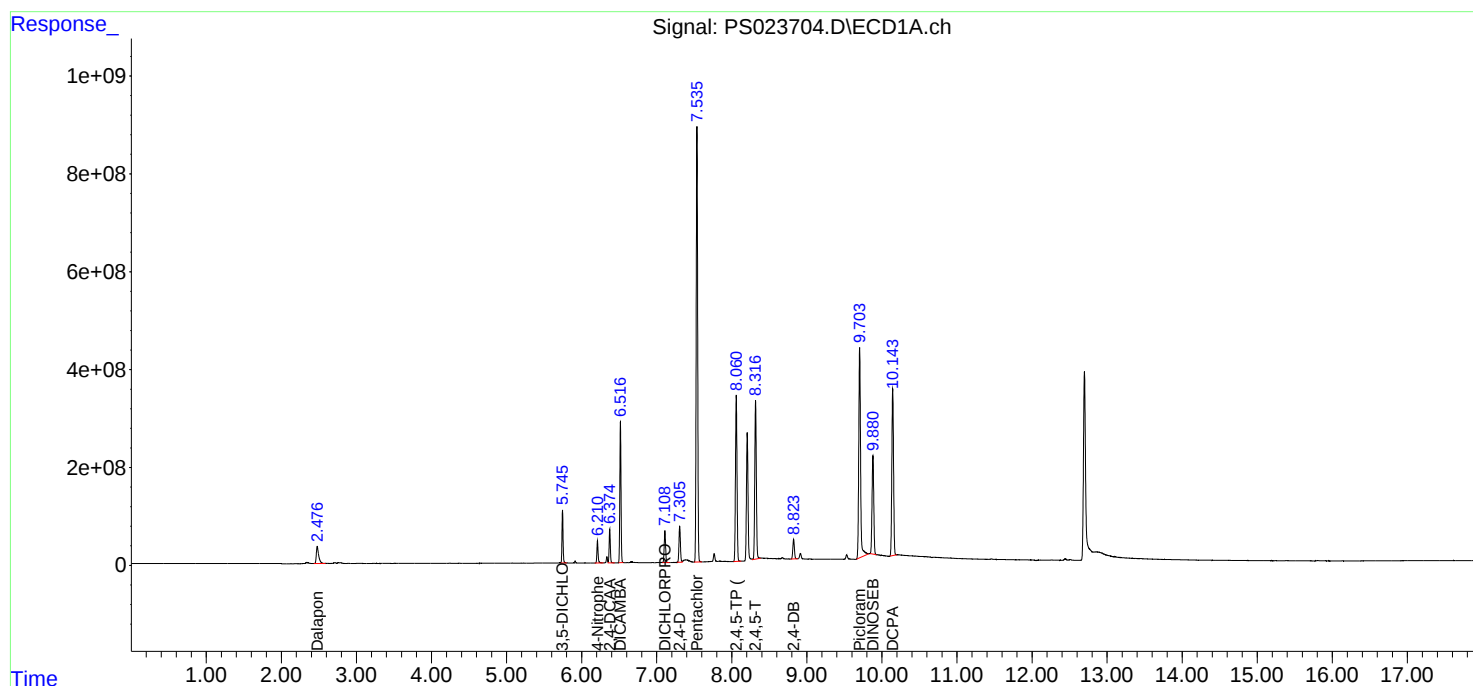
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

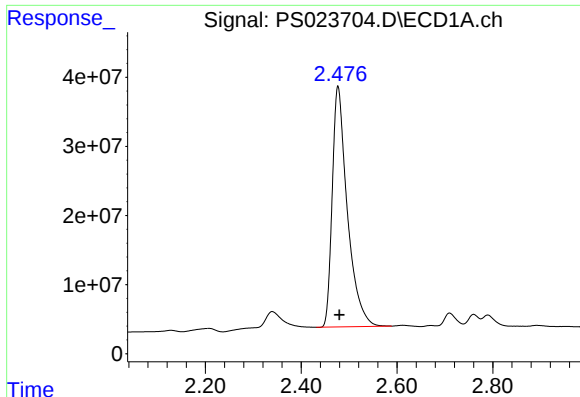
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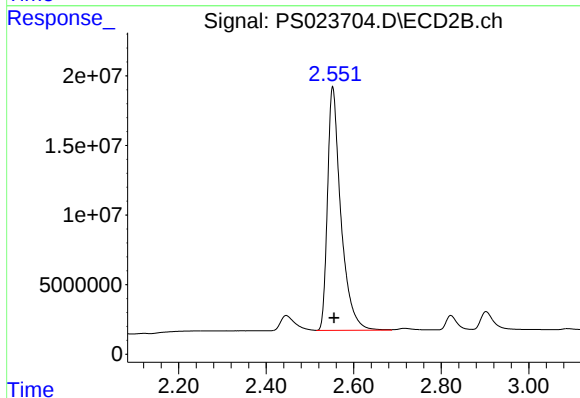




#1 Dalapon

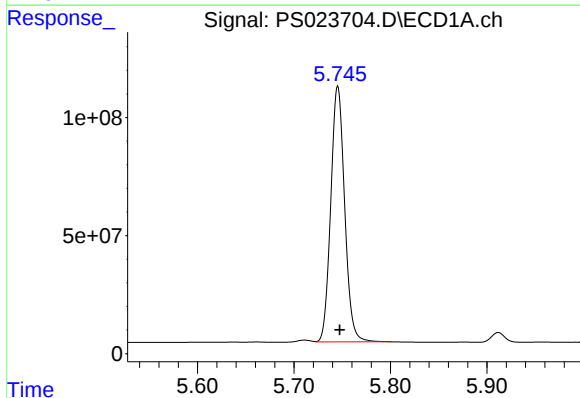
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 759529313
Conc: 540.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



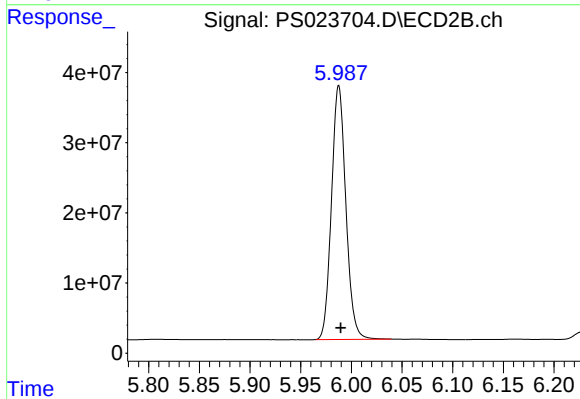
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 370833829
Conc: 529.80 ng/ml



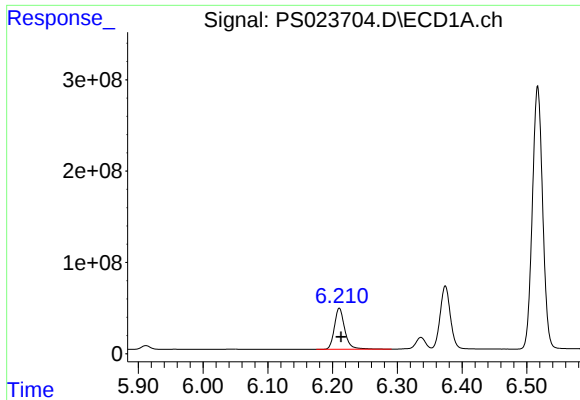
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1077188115
Conc: 555.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

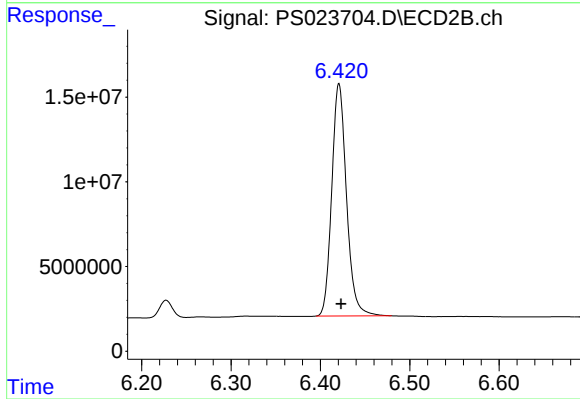
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 357195740
Conc: 551.52 ng/ml



#3 4-Nitrophenol

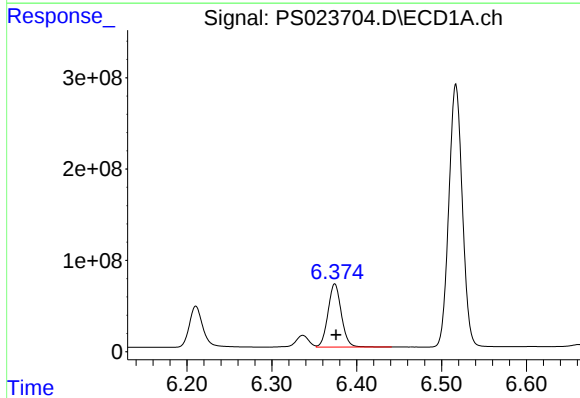
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 498423583
Conc: 556.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



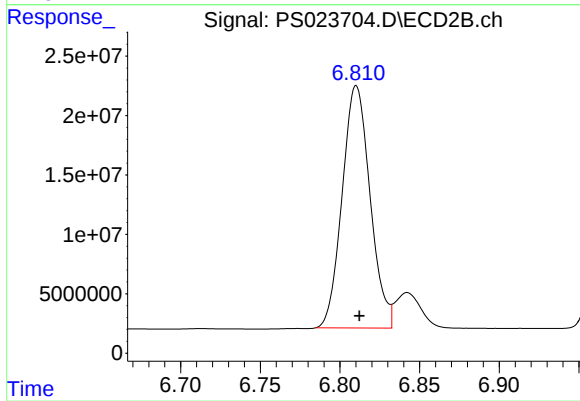
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 157226146
Conc: 545.12 ng/ml



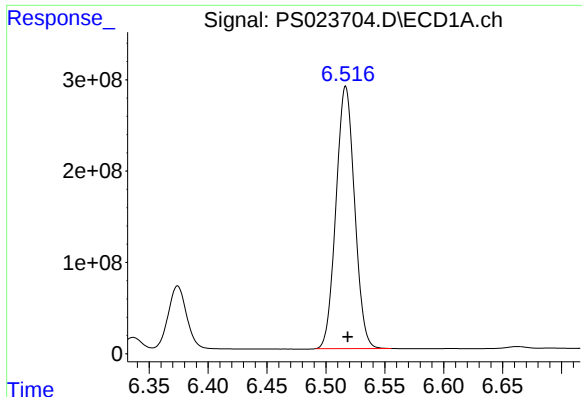
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 754689173
Conc: 597.53 ng/ml



#4 2,4-DCAA

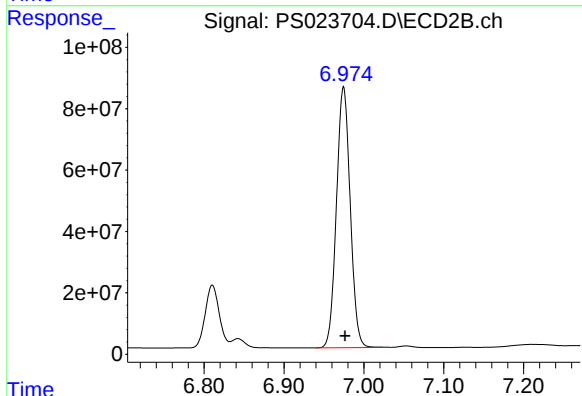
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 248801612
Conc: 593.17 ng/ml



#5 DICAMBA

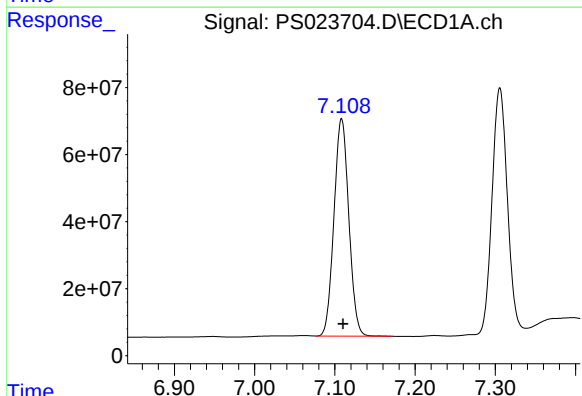
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3155077914
Conc: 565.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



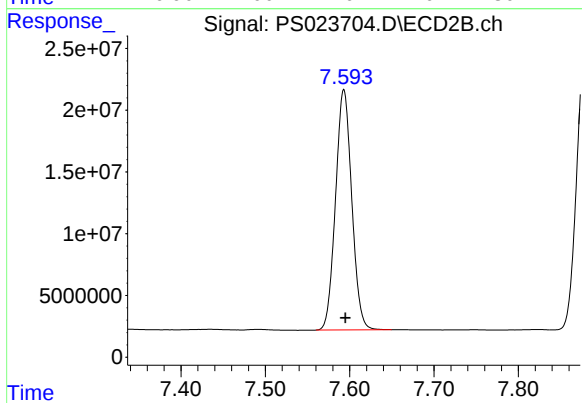
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.002 min
Response: 1017925016
Conc: 561.89 ng/ml



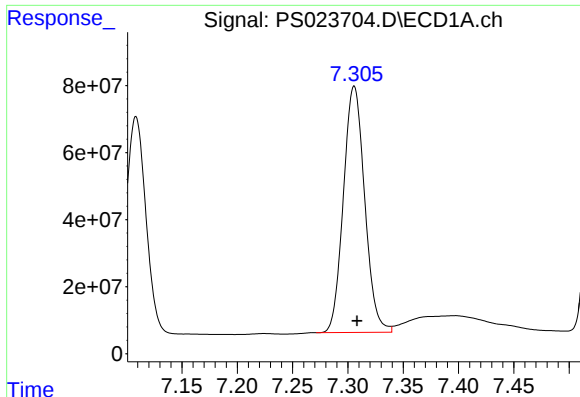
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 833728832
Conc: 563.73 ng/ml



#8 DICHLORPROP

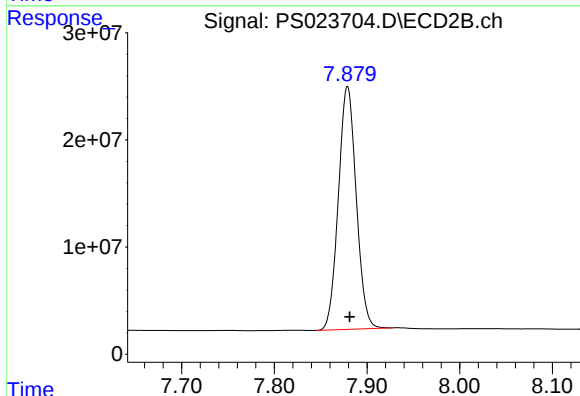
R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 260194304
Conc: 559.17 ng/ml



#9 2,4-D

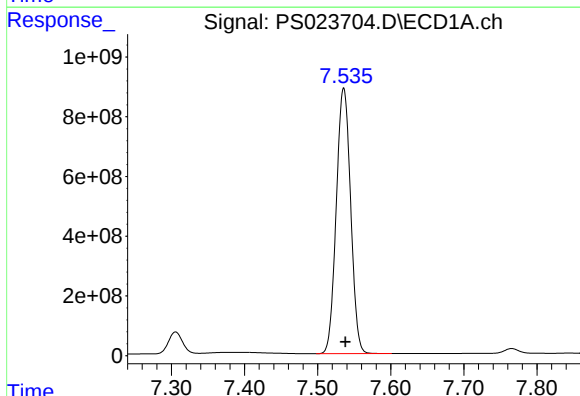
R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 983684292
Conc: 569.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



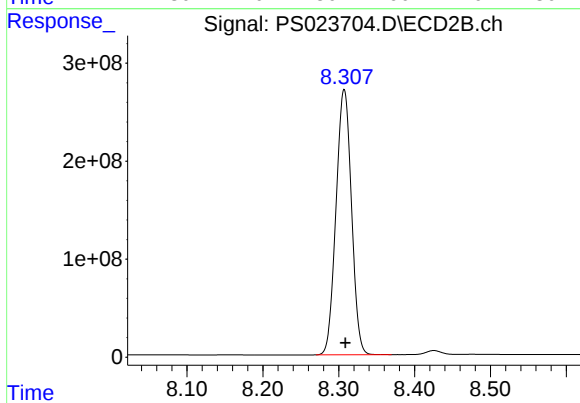
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 303819208
Conc: 561.82 ng/ml



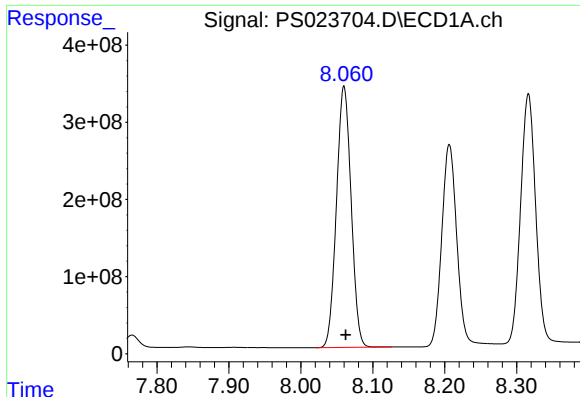
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 12120762826
Conc: 577.56 ng/ml



#10 Pentachlorophenol

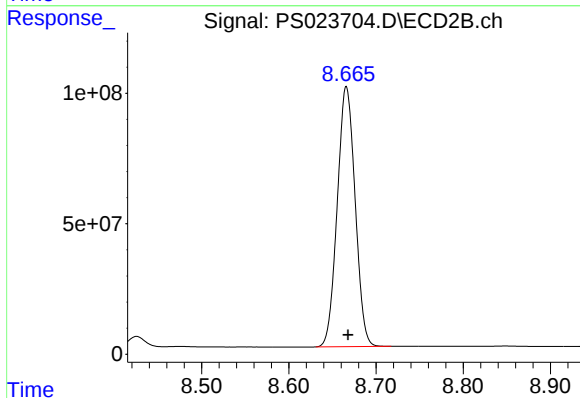
R.T.: 8.307 min
Delta R.T.: -0.001 min
Response: 3830036316
Conc: 572.01 ng/ml



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

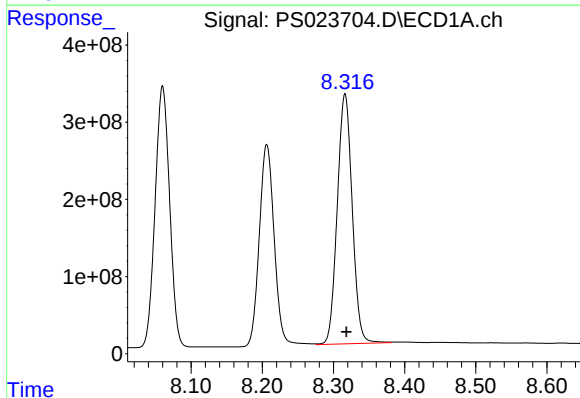
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 4797863842
Conc: 574.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



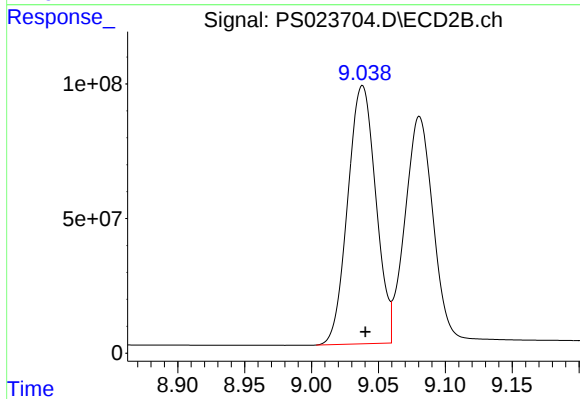
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 1419953000
Conc: 568.60 ng/ml



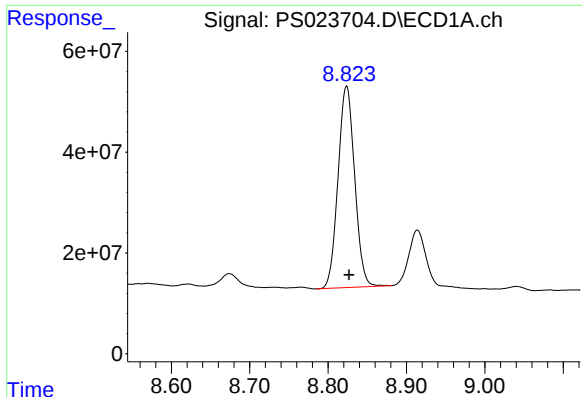
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 4726411872
Conc: 584.75 ng/ml



#12 2,4,5-T

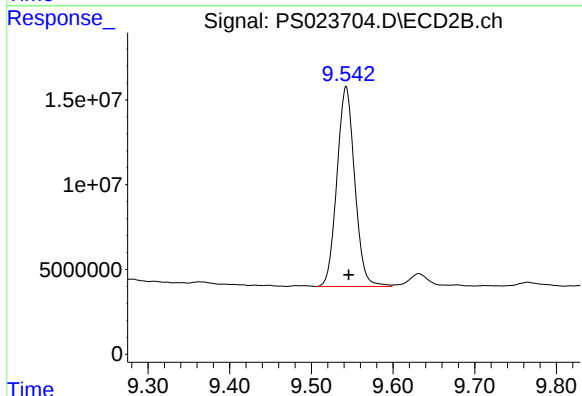
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 1401600060
Conc: 574.41 ng/ml



#13 2,4-DB

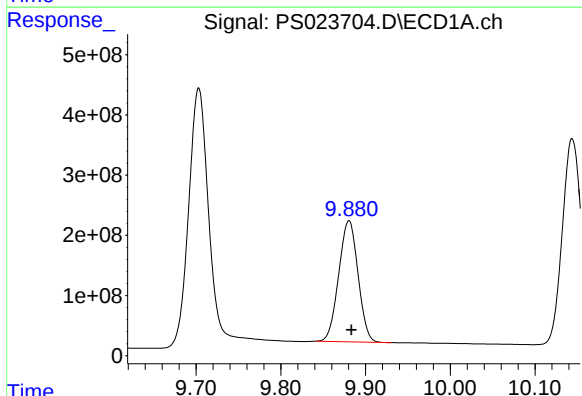
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 588699812
Conc: 597.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



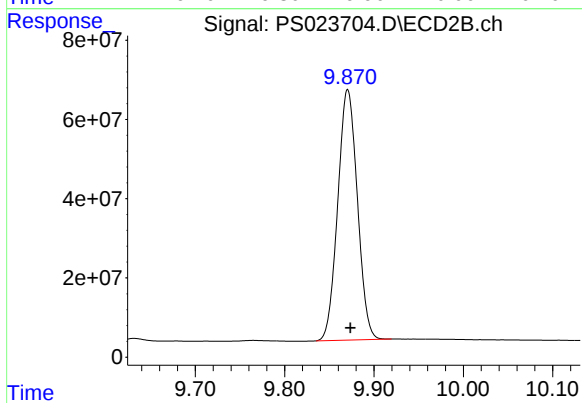
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 178425153
Conc: 573.44 ng/ml



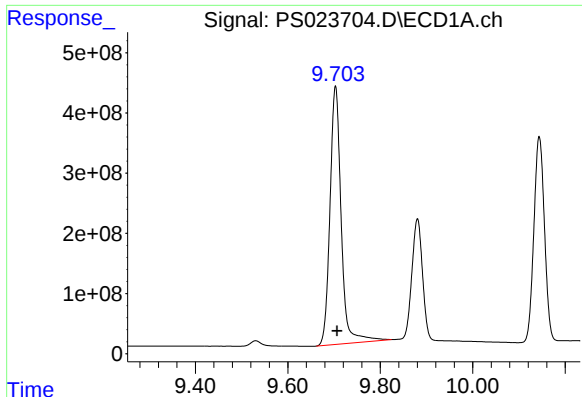
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 3182691434
Conc: 545.56 ng/ml



#14 DINOSEB

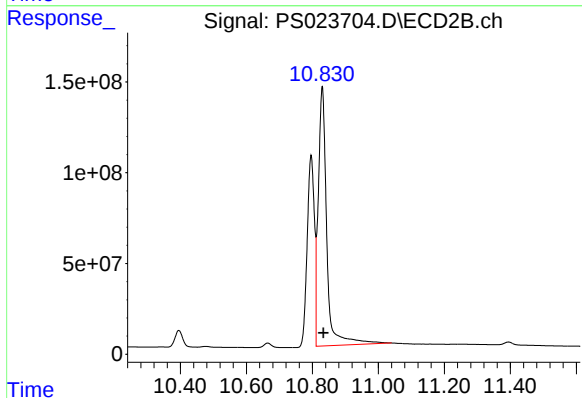
R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 965404372
Conc: 547.68 ng/ml



#15 Picloram

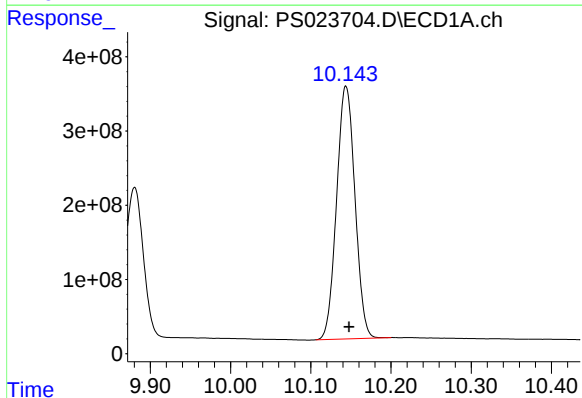
R.T.: 9.703 min
Delta R.T.: -0.003 min
Response: 7209152817
Conc: 614.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



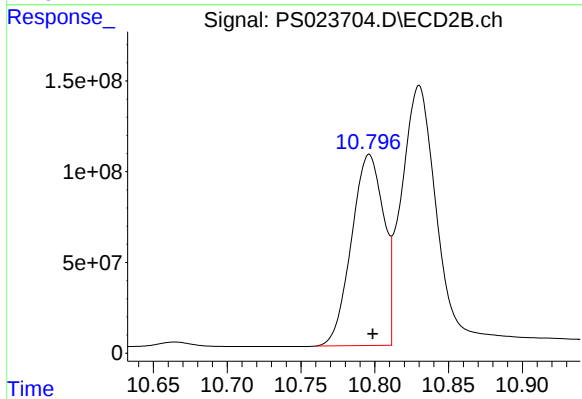
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 2547052674
Conc: 602.14 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.004 min
Response: 5418766369
Conc: 575.99 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.002 min
Response: 1599287649
Conc: 576.49 ng/ml