

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071223\
 Data File : PS023710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 12:59
 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: Jul 12 20:38:39 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	6.373	6.809	872.7E6	285.0E6	690.999	679.438
Target Compounds							
1) T	Dalapon	2.476	2.551	923.6E6	454.6E6	656.831	649.415
2) T	3,5-DICHL...	5.745	5.986	1252.1E6	416.6E6	646.205	643.291
3) T	4-Nitroph...	6.210	6.419	592.6E6	184.9E6	662.204	641.048
5) T	DICAMBA	6.517	6.973	3692.2E6	1192.5E6	661.895	658.279
8) T	DICHLORPROP	7.108	7.591	954.1E6	297.7E6	645.095	639.728
9) T	2,4-D	7.306	7.877	1135.5E6	349.8E6	656.841	646.843
10) T	Pentachlo...	7.535	8.305	14001.3E6	4440.8E6	667.164	663.228
11) T	2,4,5-TP ...	8.060	8.665	5462.3E6	1630.9E6	653.564	653.062
12) T	2,4,5-T	8.316	9.036	5426.9E6	1614.7E6	671.413	661.741
13) T	2,4-DB	8.823	9.541	673.7E6	192.6E6	684.221	619.155
14) T	DINOSEB	9.880	9.870	3704.6E6	1119.8E6	635.033	635.250
15) T	Picloram	9.703	10.828	8259.5E6	2922.2E6	704.411	690.837
16) T	DCPA	10.144	10.794	6172.0E6	1805.3E6	656.053	650.736

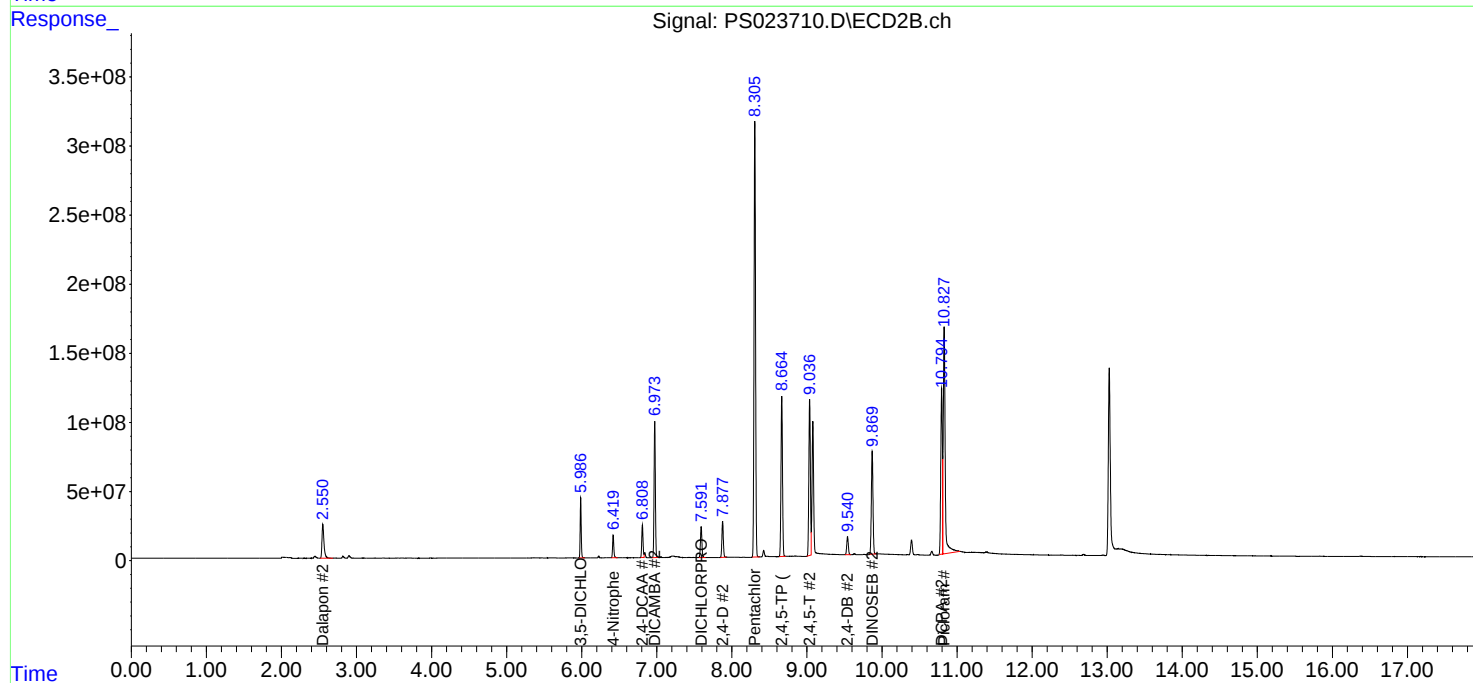
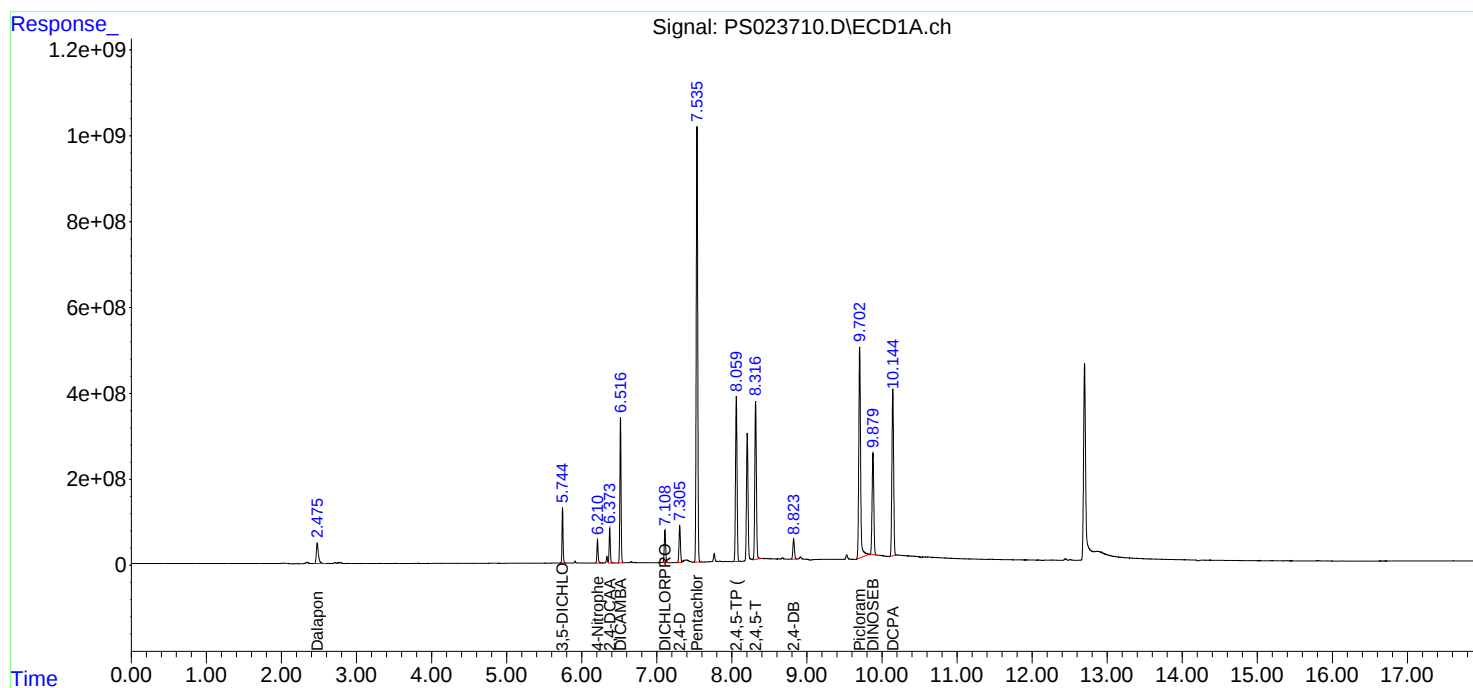
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

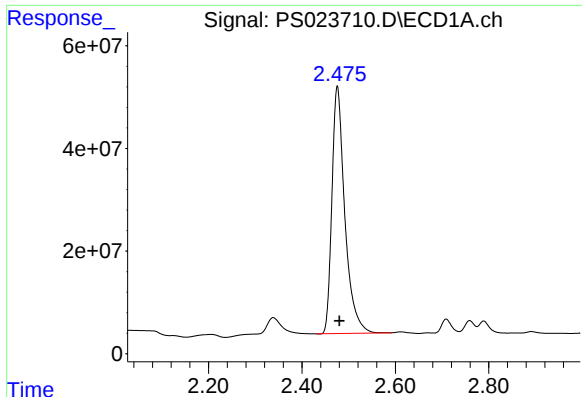
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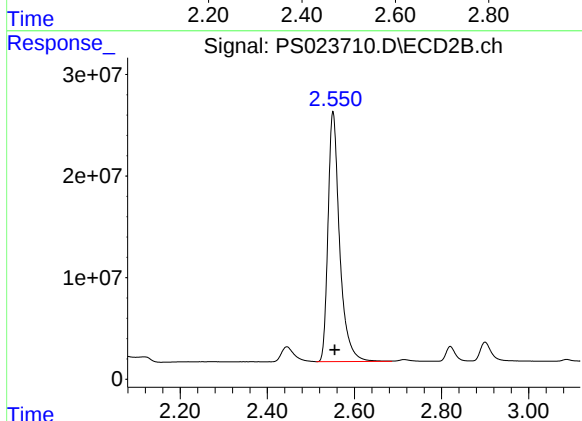




#1 Dalapon

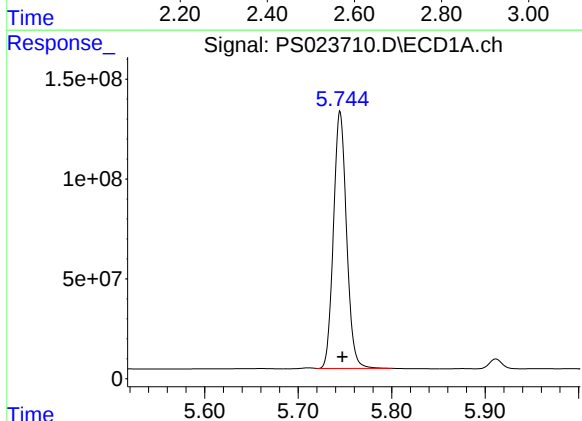
R.T.: 2.476 min
Delta R.T.: -0.004 min
Response: 923637784
Conc: 656.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



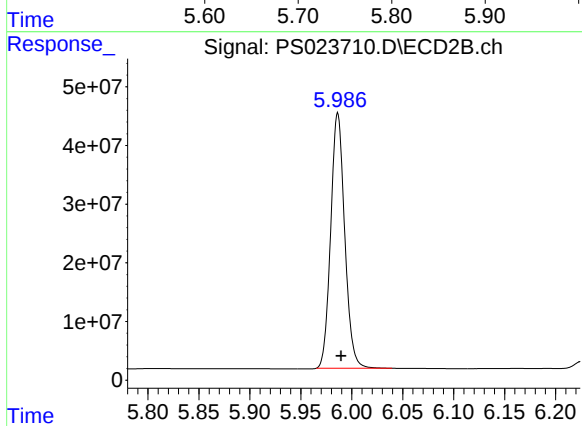
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.004 min
Response: 454555233
Conc: 649.42 ng/ml



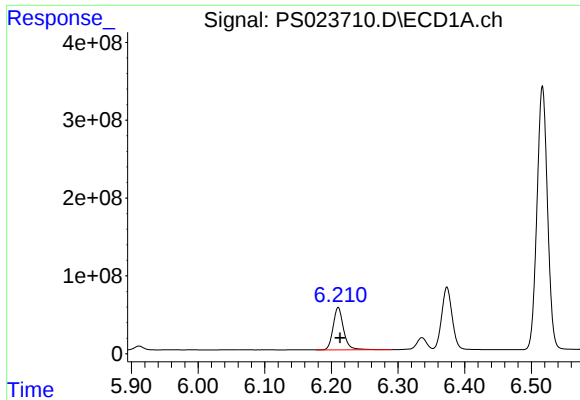
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1252135505
Conc: 646.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

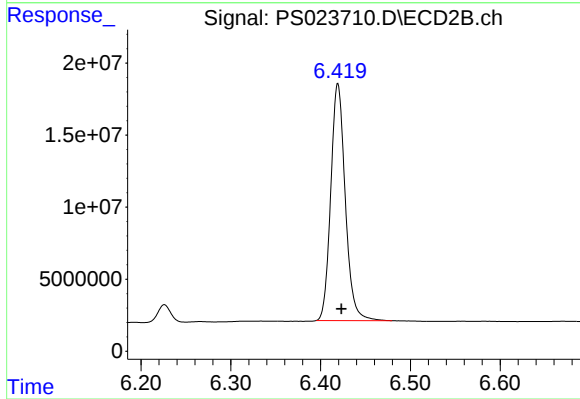
R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 416630422
Conc: 643.29 ng/ml



#3 4-Nitrophenol

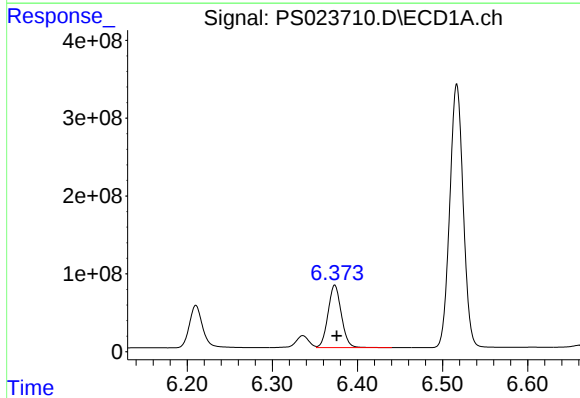
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 592607154
Conc: 662.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



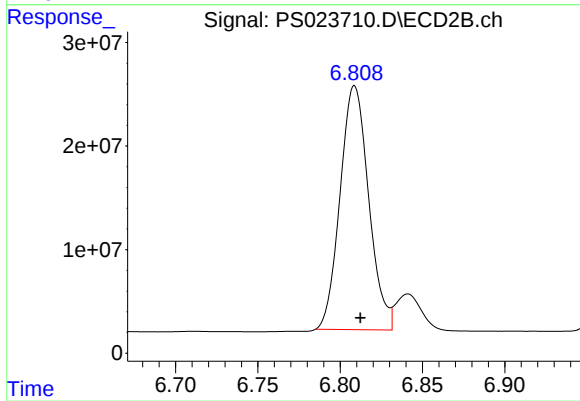
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 184892584
Conc: 641.05 ng/ml



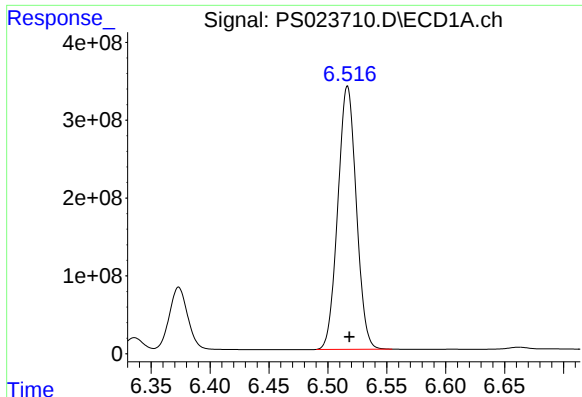
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 872735974
Conc: 691.00 ng/ml



#4 2,4-DCAA

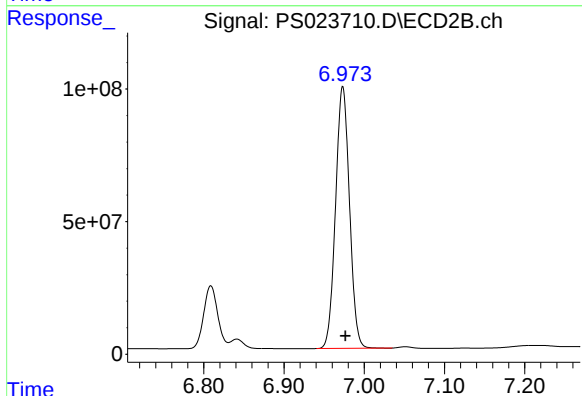
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 284985396
Conc: 679.44 ng/ml



#5 DICAMBA

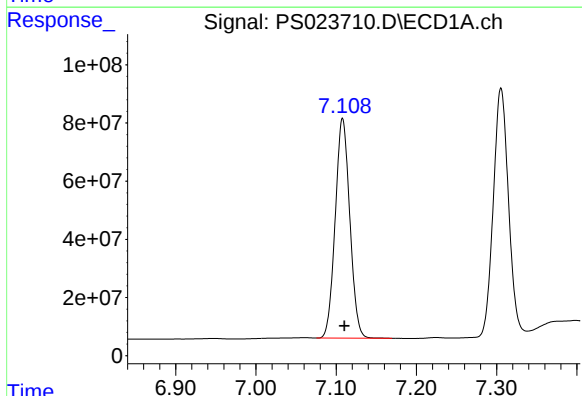
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3692152574
Conc: 661.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



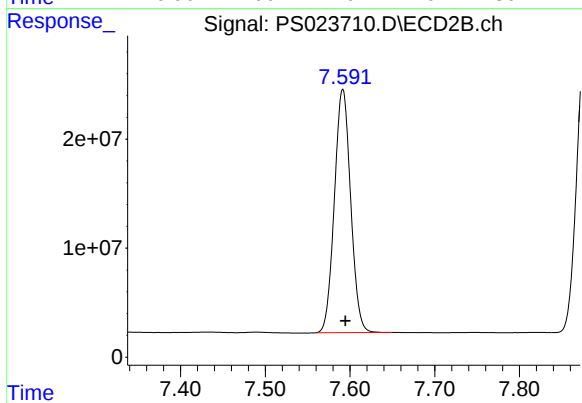
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 1192547645
Conc: 658.28 ng/ml



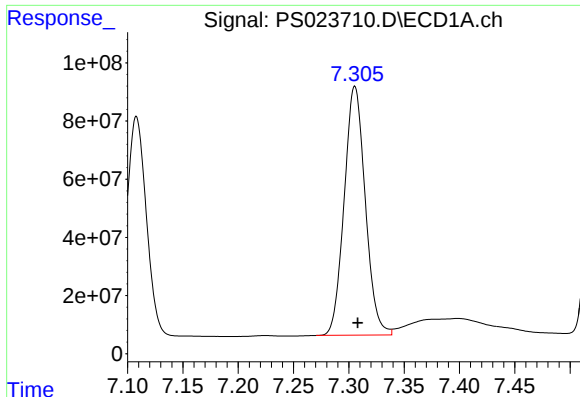
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 954060438
Conc: 645.10 ng/ml



#8 DICHLORPROP

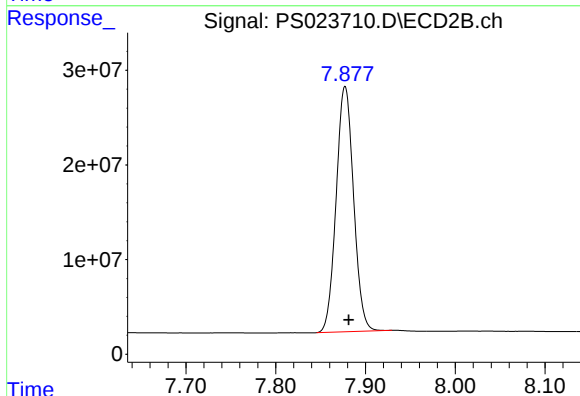
R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 297677248
Conc: 639.73 ng/ml



#9 2,4-D

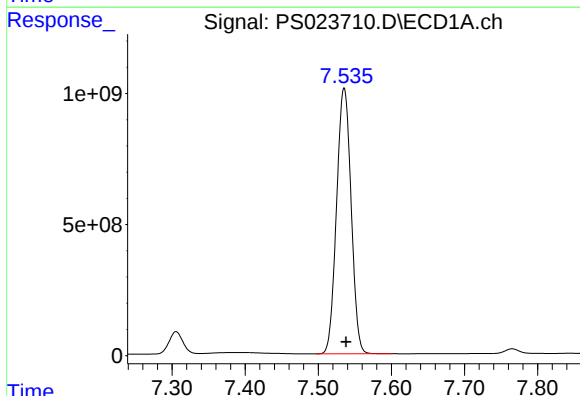
R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 1135460895
Conc: 656.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



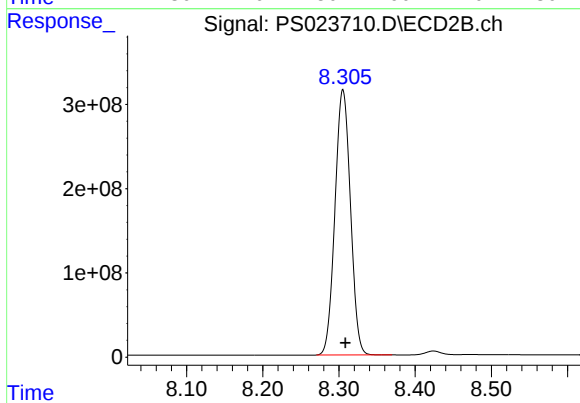
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 349795779
Conc: 646.84 ng/ml



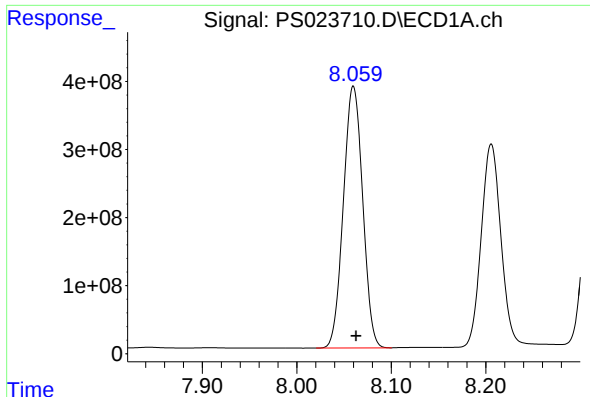
#10 Pentachlorophenol

R.T.: 7.535 min
Delta R.T.: -0.003 min
Response: 14001296107
Conc: 667.16 ng/ml



#10 Pentachlorophenol

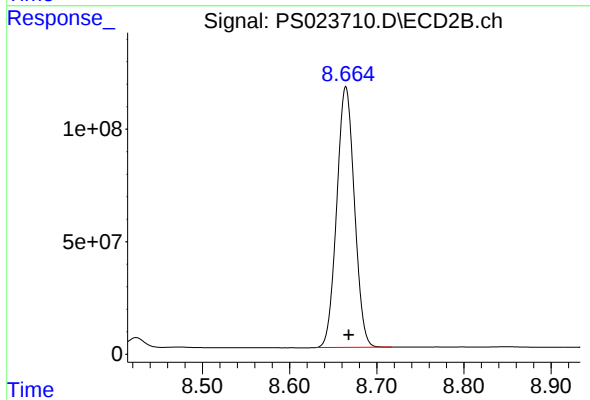
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 4440805965
Conc: 663.23 ng/ml



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

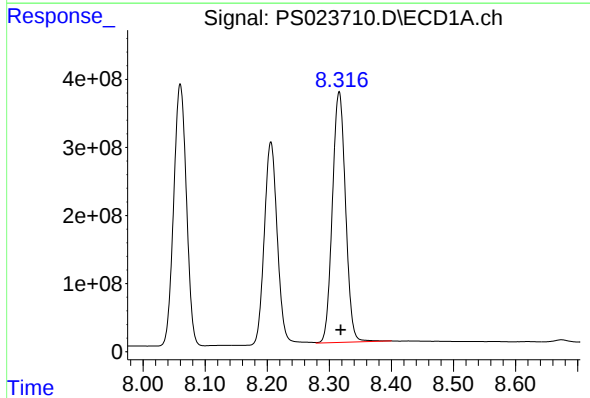
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 5462313417
Conc: 653.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



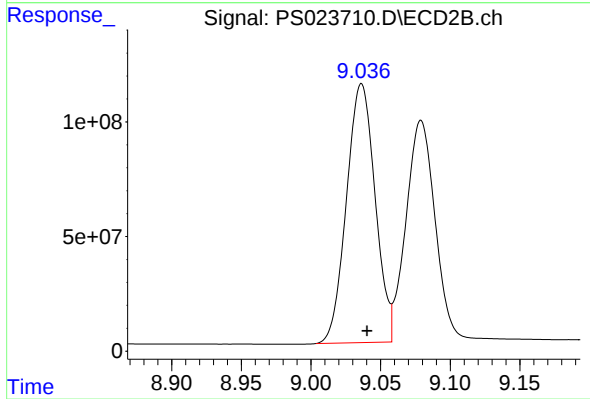
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 1630882078
Conc: 653.06 ng/ml



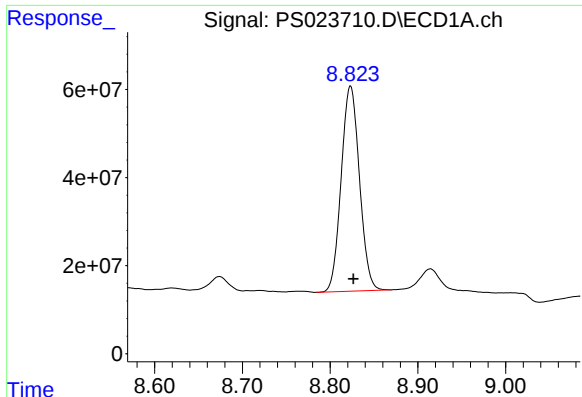
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5426917290
Conc: 671.41 ng/ml



#12 2,4,5-T

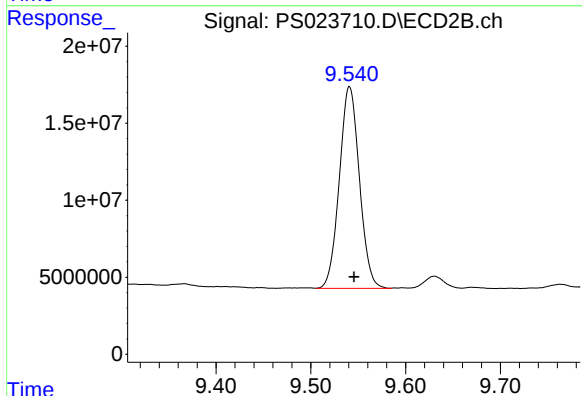
R.T.: 9.036 min
Delta R.T.: -0.004 min
Response: 1614700721
Conc: 661.74 ng/ml



#13 2,4-DB

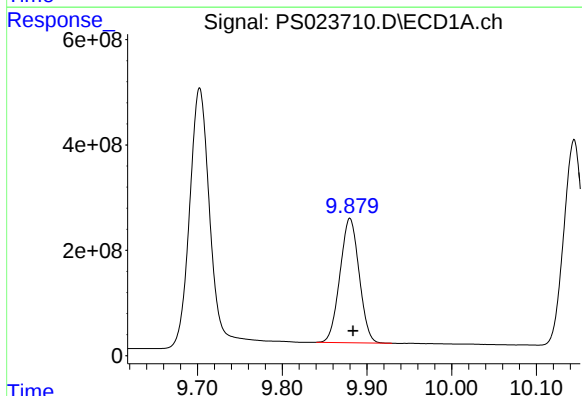
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 673736570
Conc: 684.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



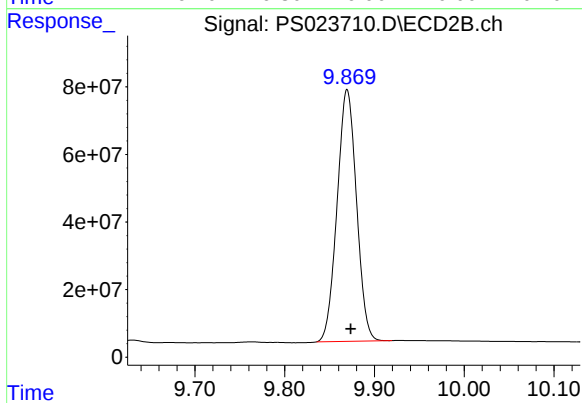
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 192649076
Conc: 619.15 ng/ml



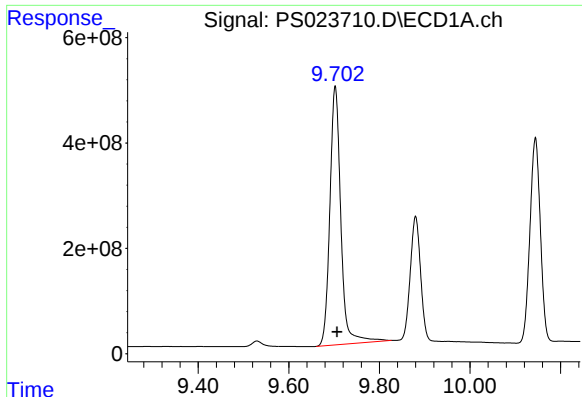
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 3704630011
Conc: 635.03 ng/ml



#14 DINOSEB

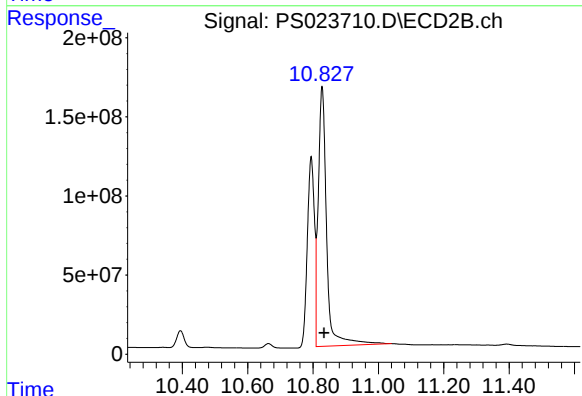
R.T.: 9.870 min
Delta R.T.: -0.004 min
Response: 1119773409
Conc: 635.25 ng/ml



#15 Picloram

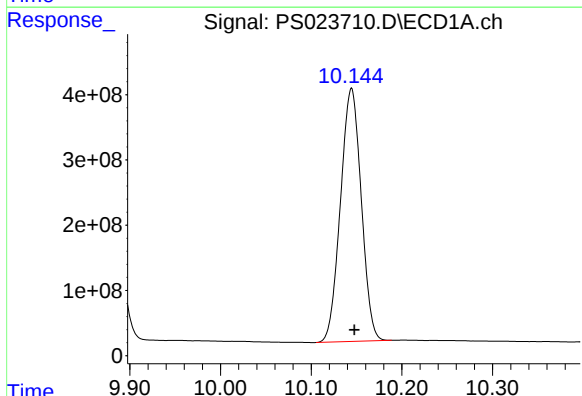
R.T.: 9.703 min
Delta R.T.: -0.004 min
Response: 8259477528
Conc: 704.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



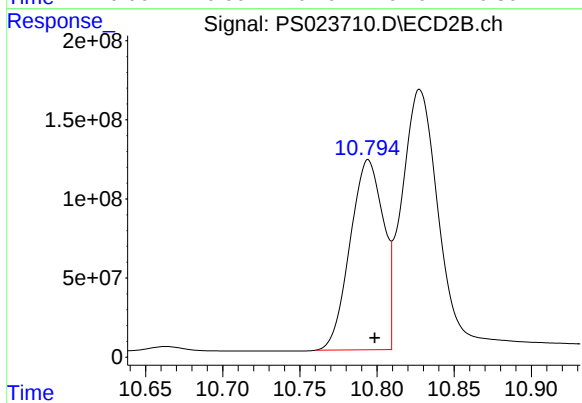
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.006 min
Response: 2922231563
Conc: 690.84 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.003 min
Response: 6172015952
Conc: 656.05 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.004 min
Response: 1805268481
Conc: 650.74 ng/ml