

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 08:55
 Operator : AR\AJ
 Sample : PB154261BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:12:11 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	1000.3E6	340.2E6	504.526	500.291
Target Compounds							
1) T	Dalapon	2.490	2.560	955.2E6	490.1E6	445.965	442.523
2) T	3,5-DICHL...	5.745	5.987	1441.2E6	499.9E6	466.682	466.813
3) T	4-Nitroph...	6.210	6.419	568.8E6	193.7E6	457.507	457.445
5) T	DICAMBA	6.515	6.972	4335.5E6	1440.5E6	478.557	472.027
8) T	DICHLORPROP	7.105	7.589	1117.8E6	358.5E6	478.477	474.506
9) T	2,4-D	7.302	7.875	1222.6E6	398.4E6	473.907	467.438
10) T	Pentachlo...	7.533	8.302	16134.7E6	5405.1E6	501.773	488.664
11) T	2,4,5-TP ...	8.054	8.662	6360.9E6	2006.2E6	491.879	482.844
12) T	2,4,5-T	8.310	9.033	5780.5E6	1895.1E6	490.845	481.404
13) T	2,4-DB	8.817	9.537	744.2E6	244.6E6	490.979	493.182
14) T	DINOSEB	9.873	9.866	4124.2E6	1352.1E6	499.115	489.079
15) T	Picloram	9.697	10.823	7576.6E6	2933.8E6	494.362	483.708
16) T	DCPA	10.138	10.790	7225.9E6	2345.2E6	495.123	493.257

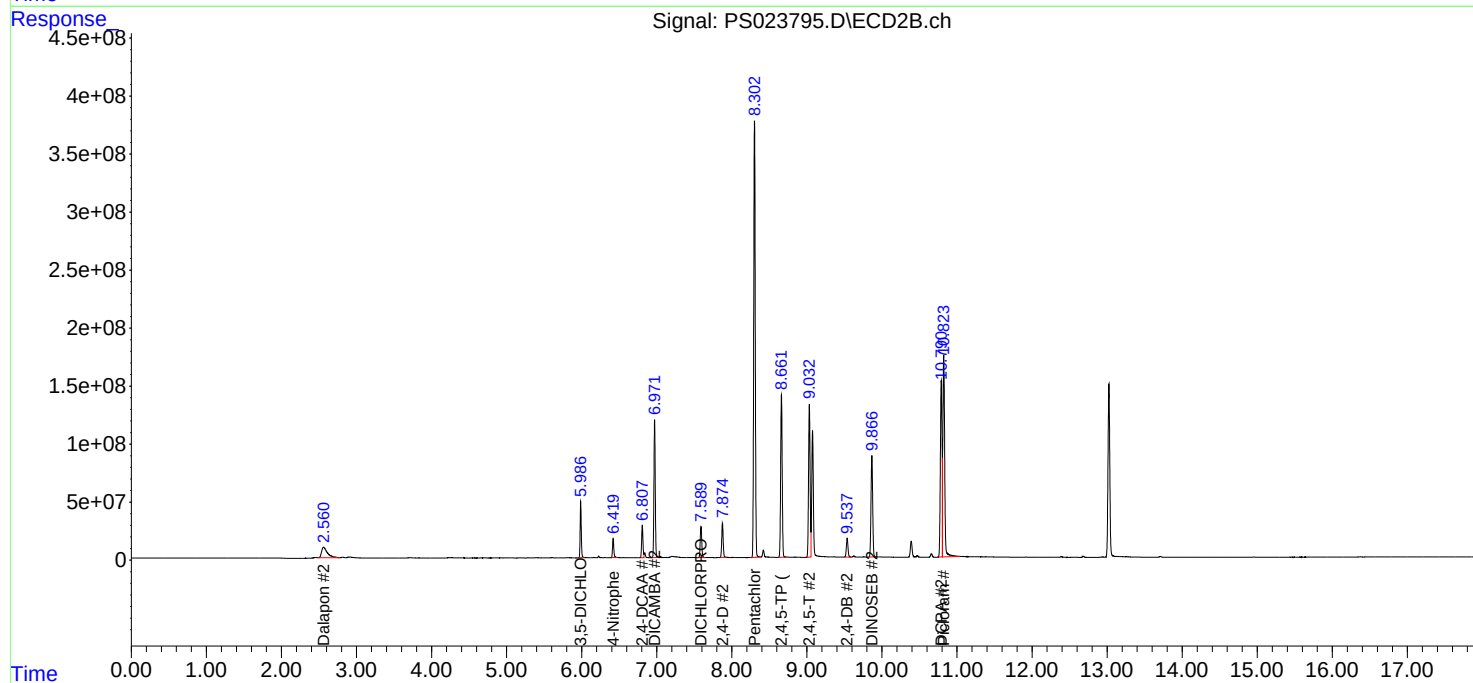
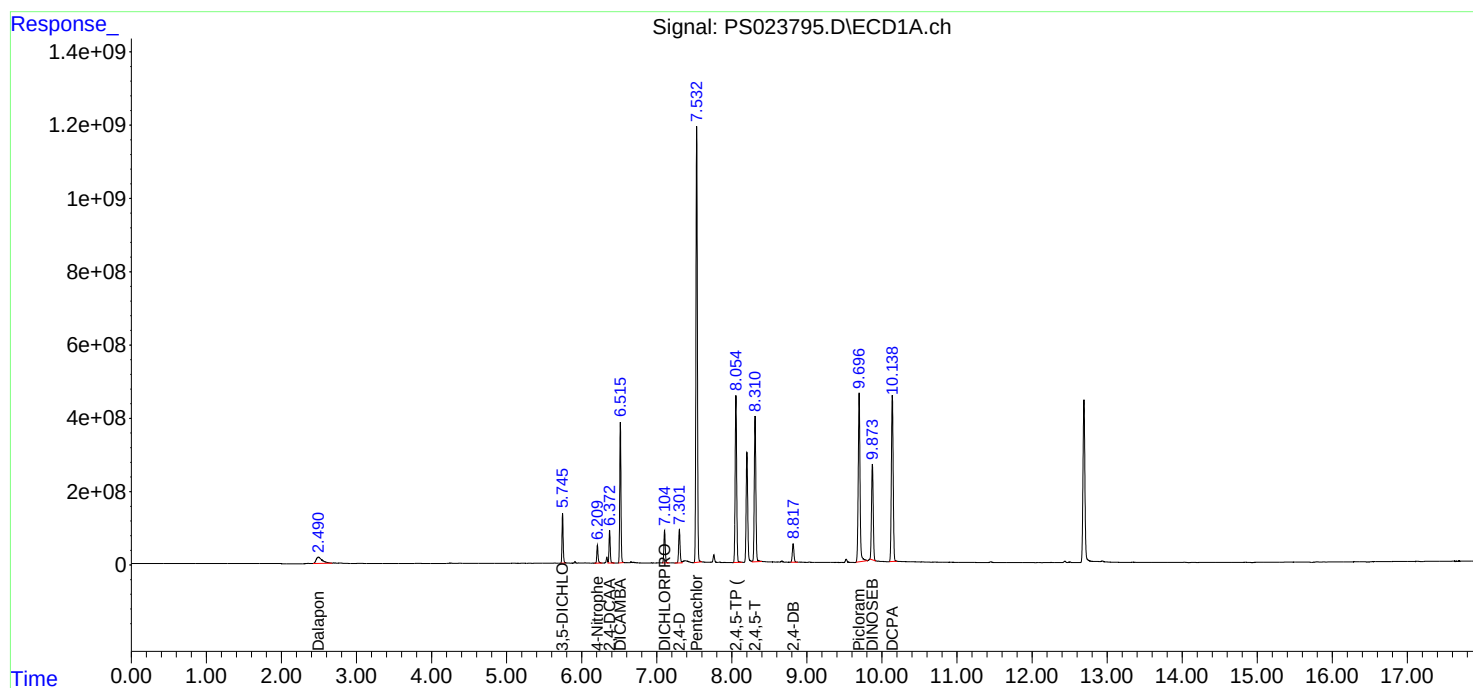
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

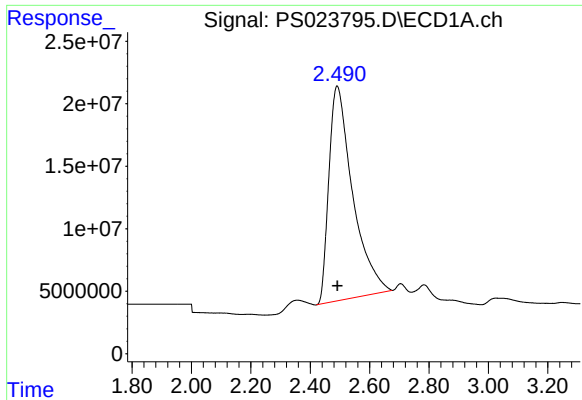
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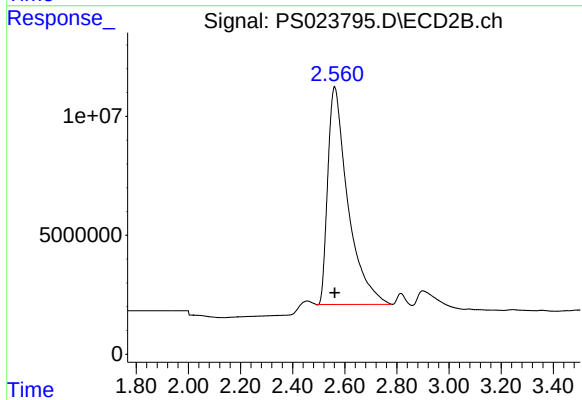




#1 Dalapon

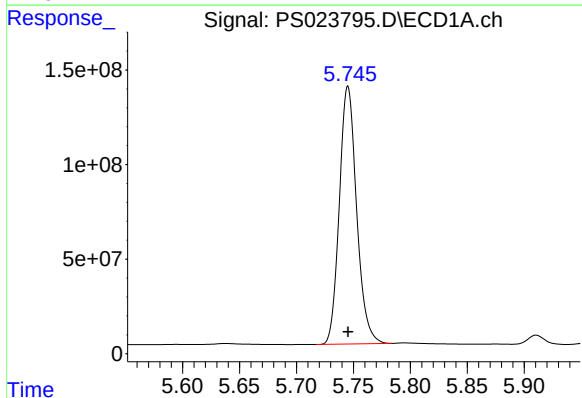
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 955211353
Conc: 445.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



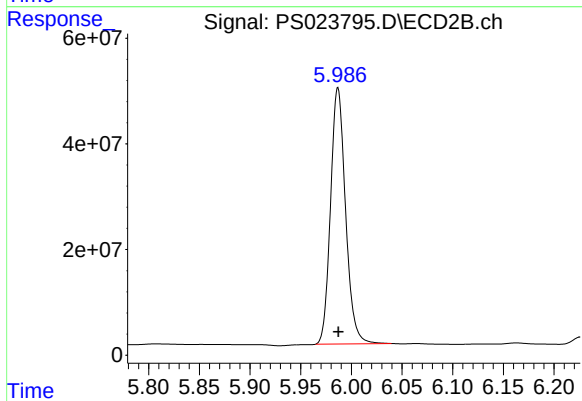
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 490075076
Conc: 442.52 ng/ml



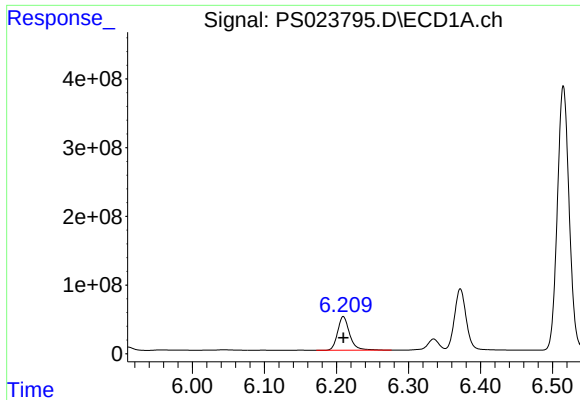
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1441187342
Conc: 466.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

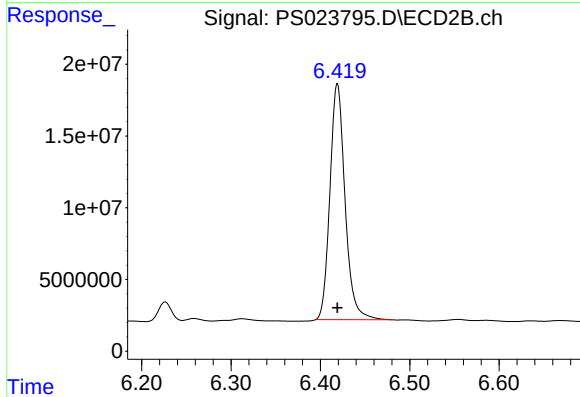
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 499872662
Conc: 466.81 ng/ml



#3 4-Nitrophenol

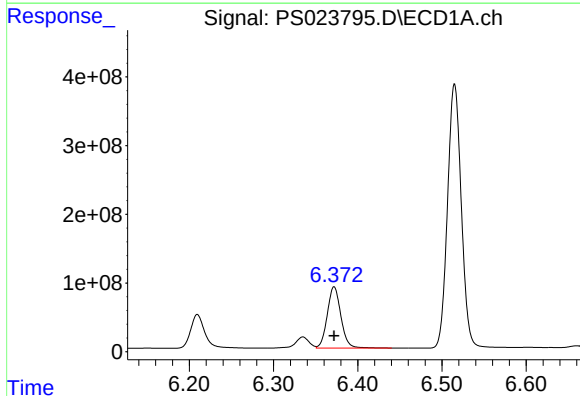
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 568771326
Conc: 457.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



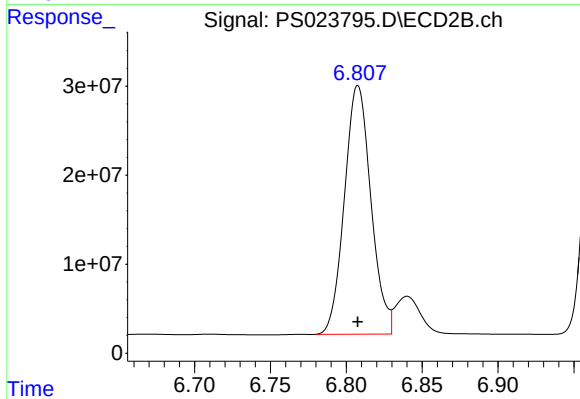
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 193734114
Conc: 457.45 ng/ml



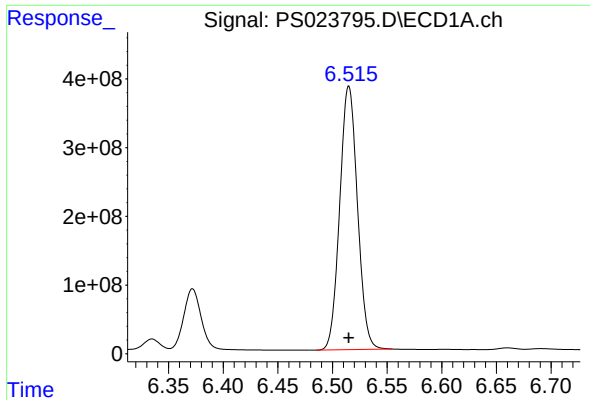
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1000292171
Conc: 504.53 ng/ml



#4 2,4-DCAA

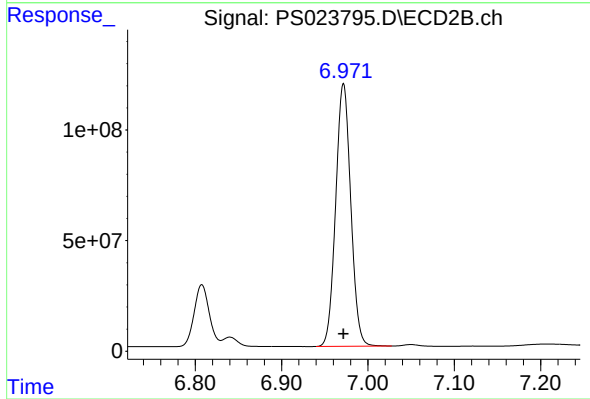
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 340247433
Conc: 500.29 ng/ml



#5 DICAMBA

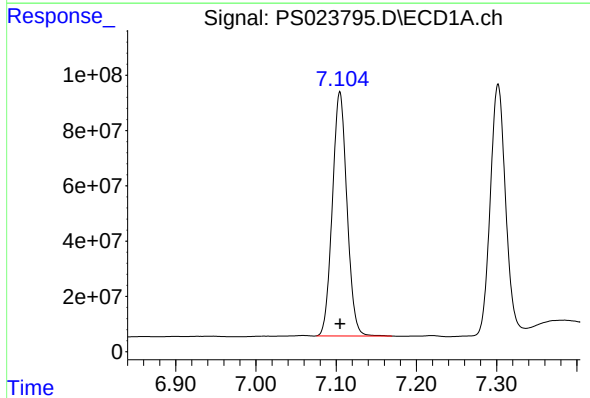
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 4335526488
Conc: 478.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



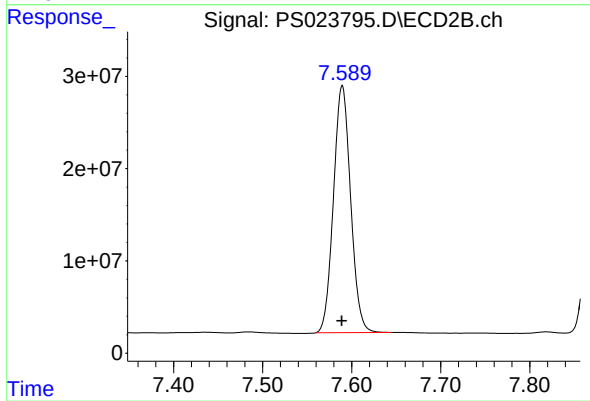
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1440537413
Conc: 472.03 ng/ml



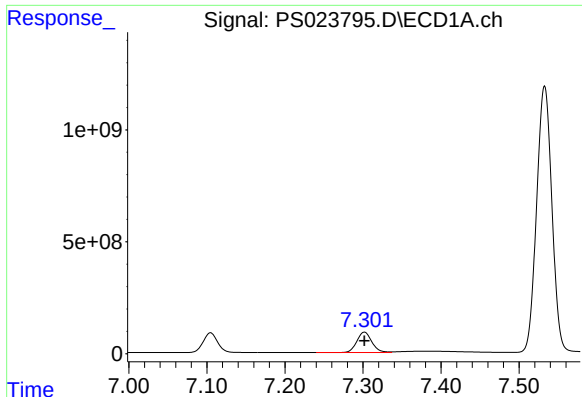
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1117844169
Conc: 478.48 ng/ml



#8 DICHLORPROP

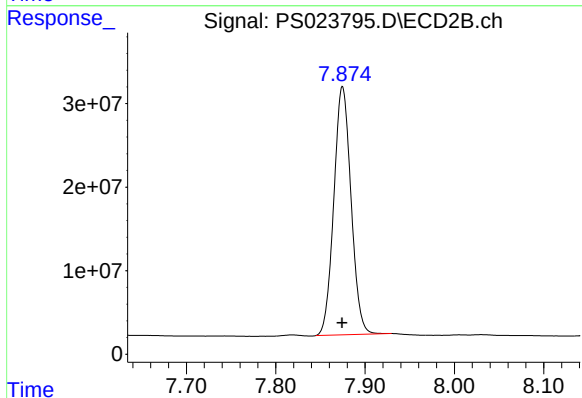
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 358467638
Conc: 474.51 ng/ml



#9 2,4-D

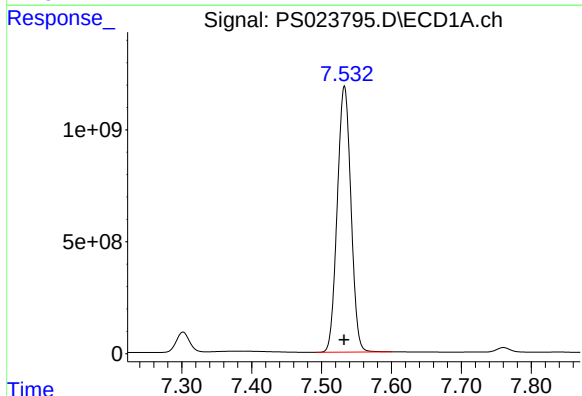
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1222607251
Conc: 473.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



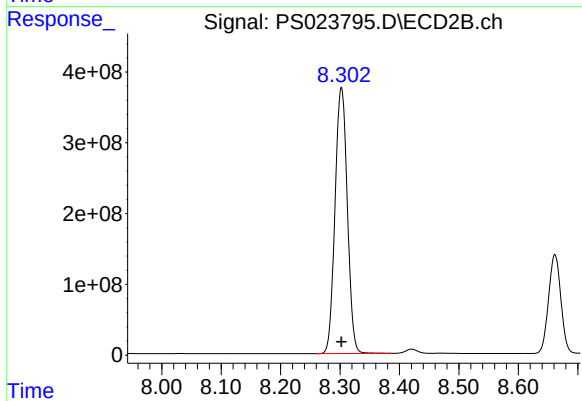
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 398426240
Conc: 467.44 ng/ml



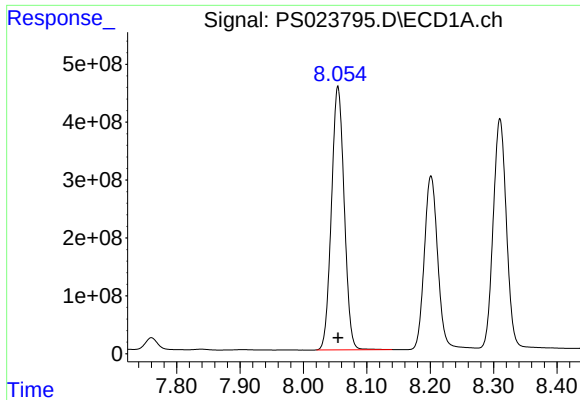
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 16134651960
Conc: 501.77 ng/ml



#10 Pentachlorophenol

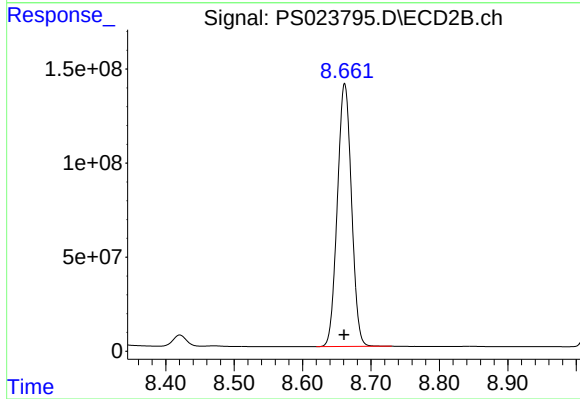
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 5405134500
Conc: 488.66 ng/ml



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

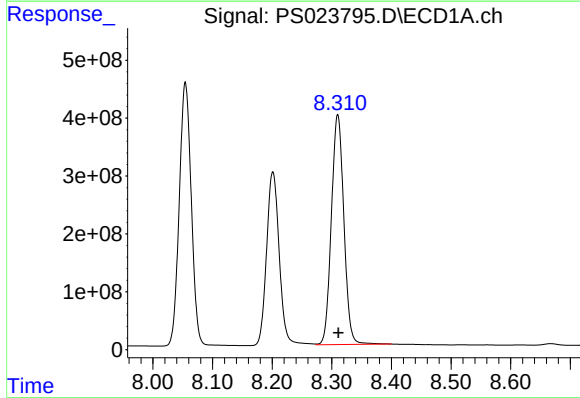
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 6360886851
Conc: 491.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



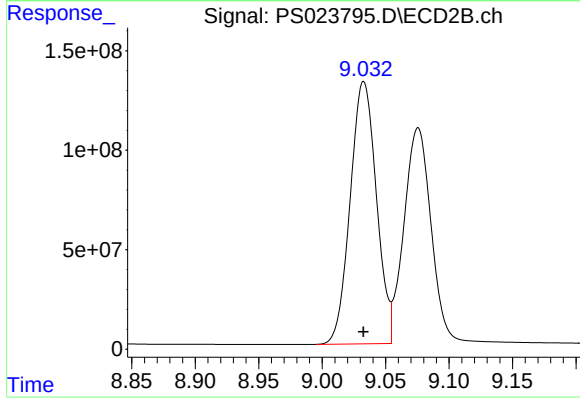
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 2006248935
Conc: 482.84 ng/ml



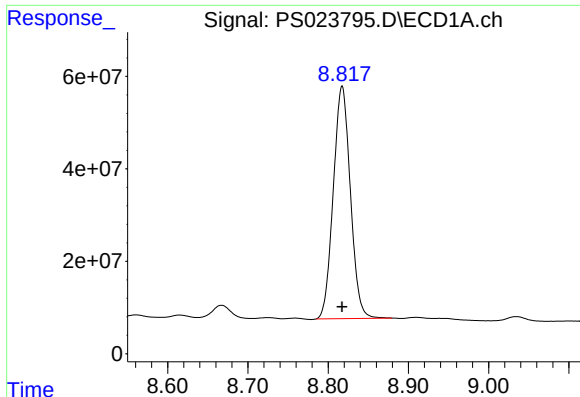
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 5780543553
Conc: 490.85 ng/ml



#12 2,4,5-T

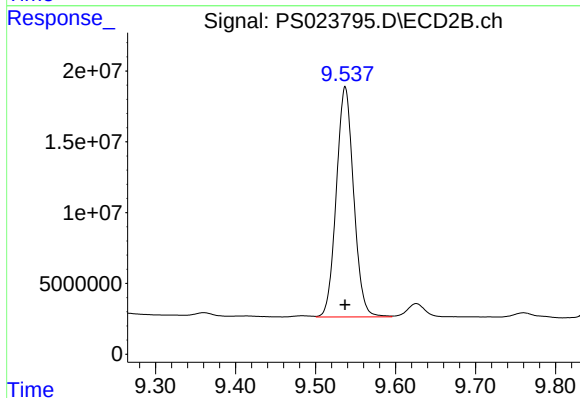
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 1895147133
Conc: 481.40 ng/ml



#13 2,4-DB

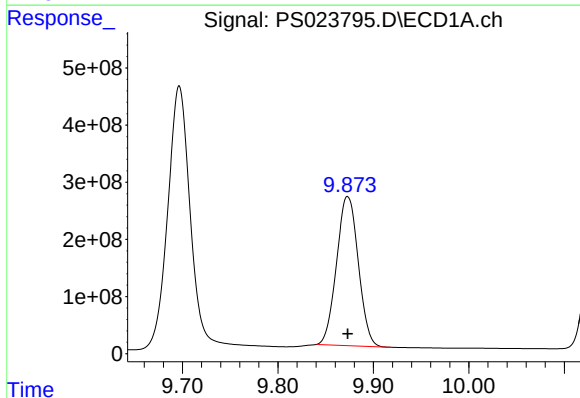
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 744153021
Conc: 490.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



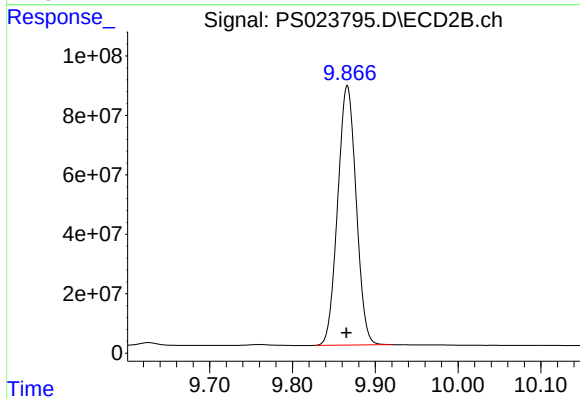
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 244558466
Conc: 493.18 ng/ml



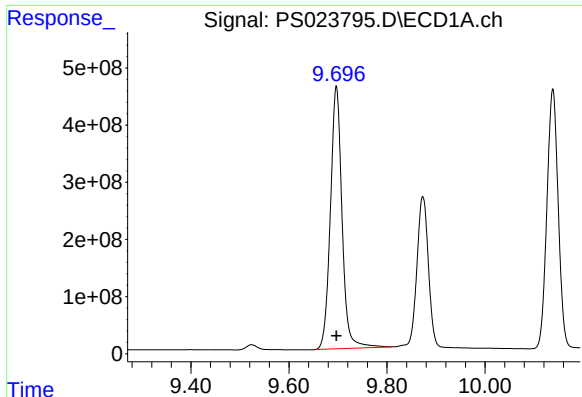
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 4124180876
Conc: 499.12 ng/ml



#14 DINOSEB

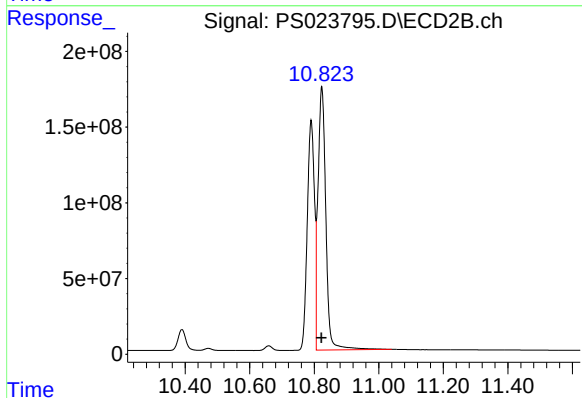
R.T.: 9.866 min
Delta R.T.: 0.001 min
Response: 1352055075
Conc: 489.08 ng/ml



#15 Picloram

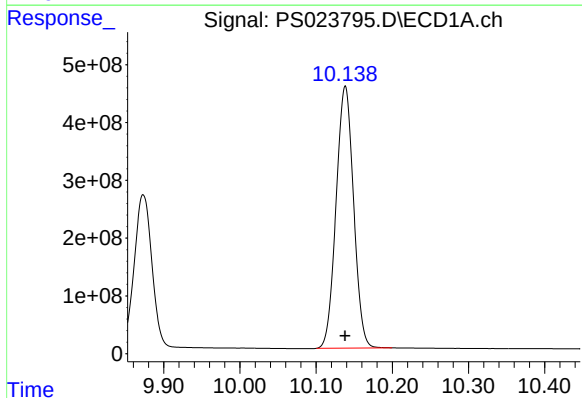
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 7576585504
Conc: 494.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



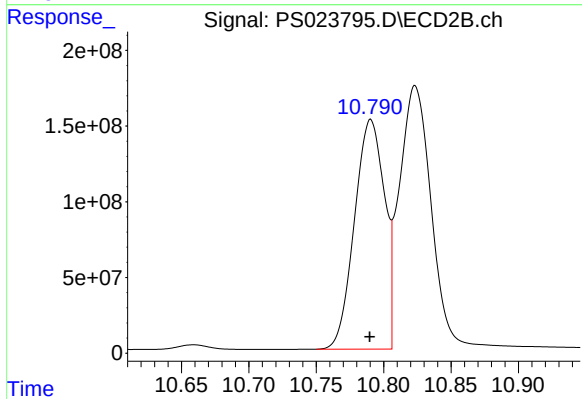
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2933800920
Conc: 483.71 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 7225870611
Conc: 495.12 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 2345183753
Conc: 493.26 ng/ml