

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:33
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 19:01:36 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	1835.5E6	639.3E6	961.501	969.936
Target Compounds							
1) T	Dalapon	2.489	2.559	1845.5E6	958.4E6	887.293	890.894
2) T	3,5-DICHL...	5.745	5.987	2665.1E6	947.9E6	893.430	903.389
3) T	4-Nitroph...	6.209	6.419	1069.0E6	365.9E6	892.401	888.790
5) T	DICAMBA	6.515	6.972	8013.0E6	2764.0E6	906.137	917.240
8) T	DICHLORPROP	7.105	7.590	2032.7E6	669.7E6	905.823	909.111
9) T	2,4-D	7.302	7.875	2254.7E6	763.9E6	909.152	918.558
10) T	Pentachlo...	7.533	8.303	28345.2E6	9882.3E6	894.981	906.169
11) T	2,4,5-TP ...	8.055	8.661	11401.0E6	3760.9E6	905.841	918.752
12) T	2,4,5-T	8.310	9.033	10548.2E6	3601.8E6	917.286	927.824
13) T	2,4-DB	8.816	9.537	1368.6E6	457.5E6	928.720	940.229
14) T	DINOSEB	9.874	9.866	7313.7E6	2495.9E6	915.141	922.836
15) T	Picloram	9.697	10.824	14287.7E6	5702.7E6	943.963	942.294
16) T	DCPA	10.138	10.791	12891.1E6	4291.5E6	910.487	924.085

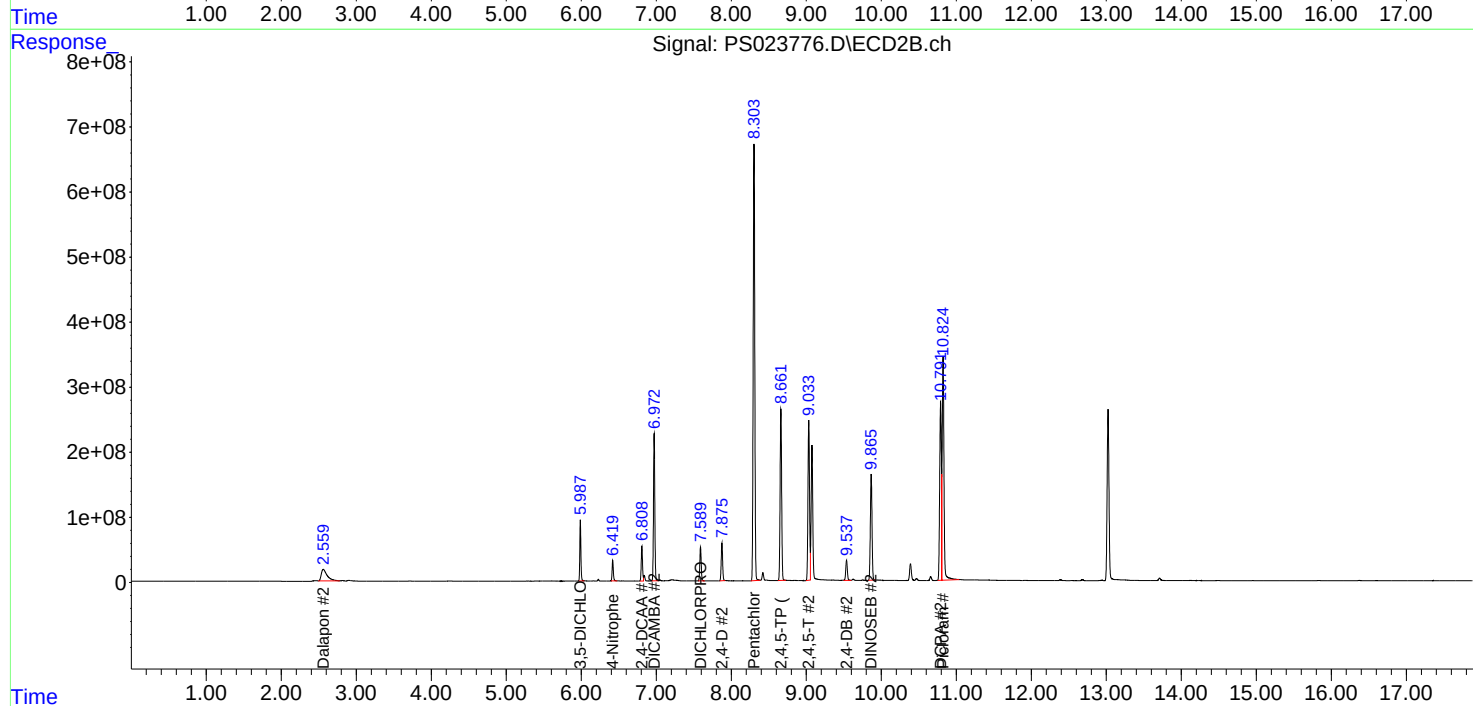
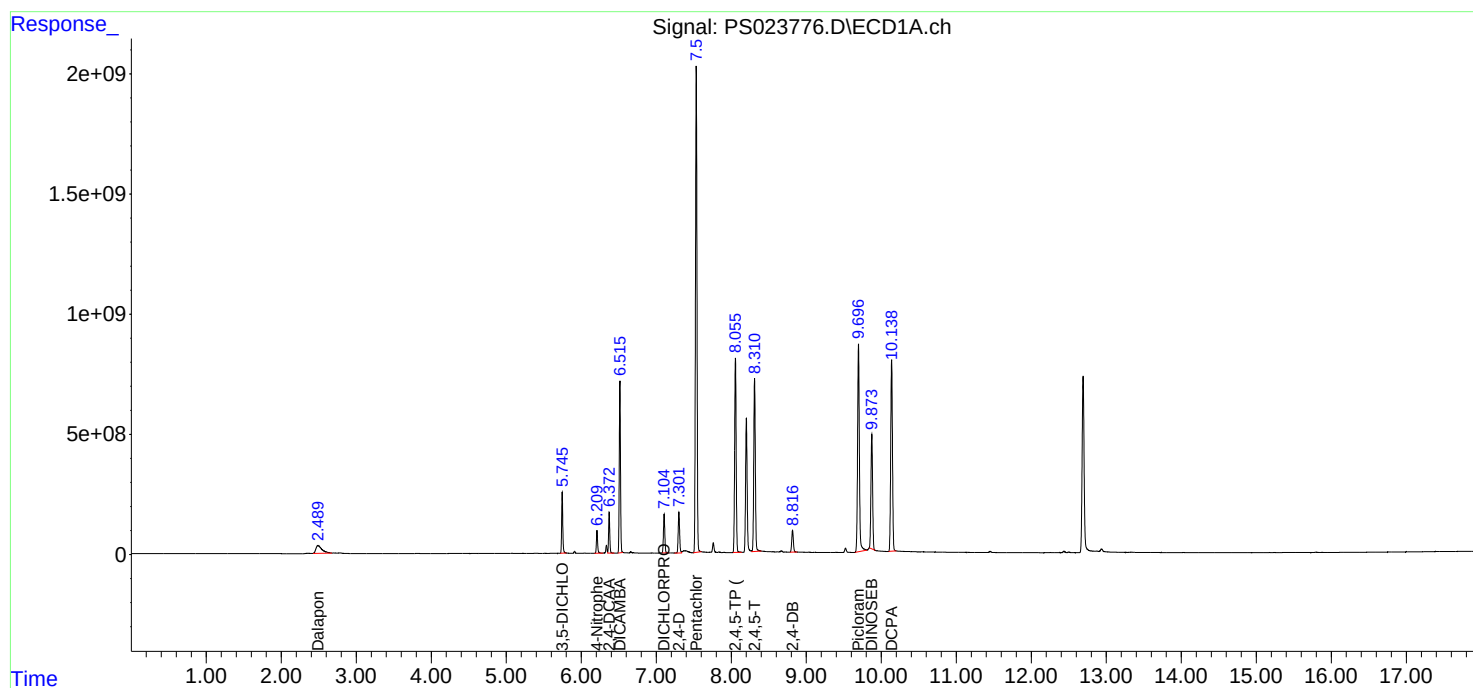
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

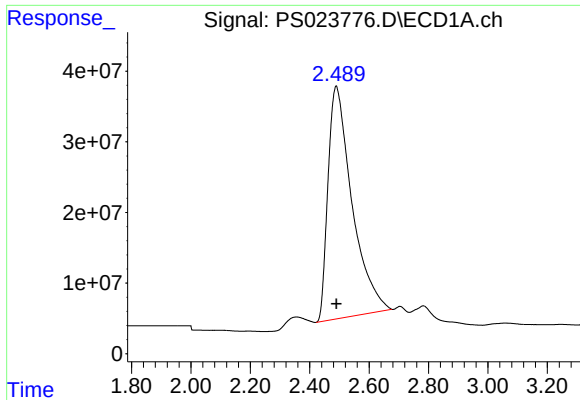
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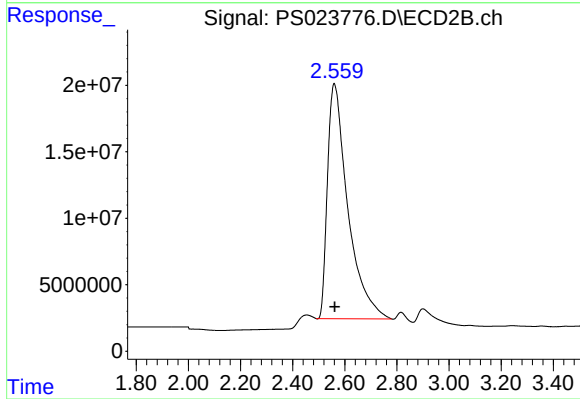




#1 Dalapon

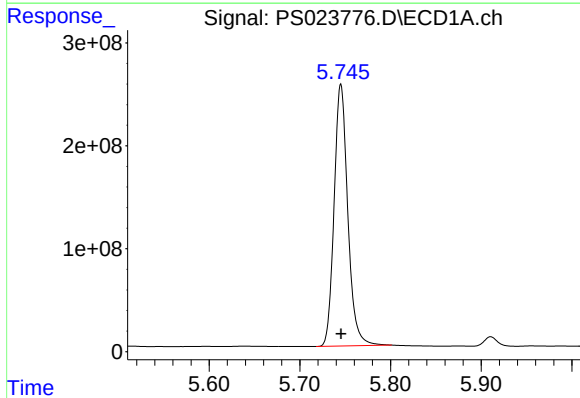
R.T.: 2.489 min
Delta R.T.: 0.000 min
Response: 1845529492
Conc: 887.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



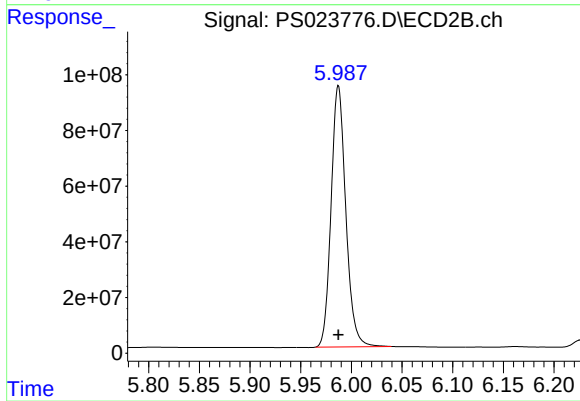
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.002 min
Response: 958397293
Conc: 890.89 ng/ml



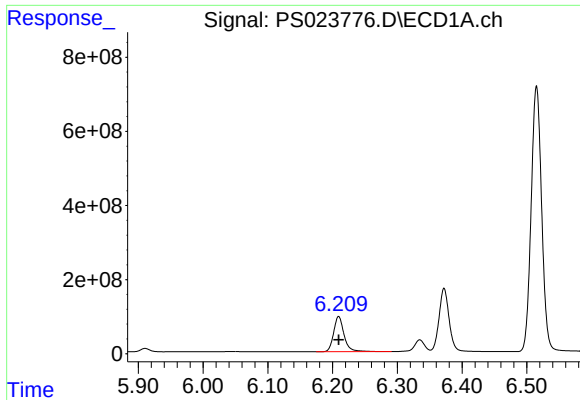
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2665098903
Conc: 893.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

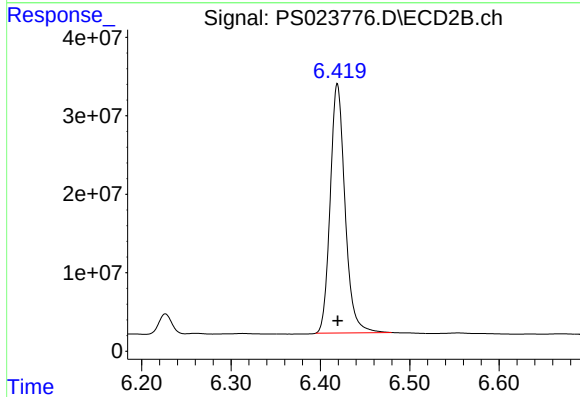
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 947937473
Conc: 903.39 ng/ml



#3 4-Nitrophenol

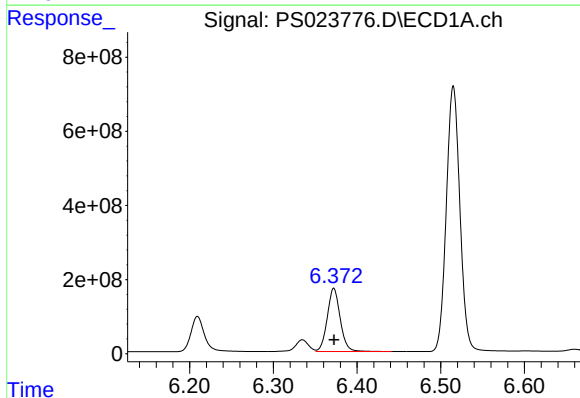
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 1069020924
Conc: 892.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



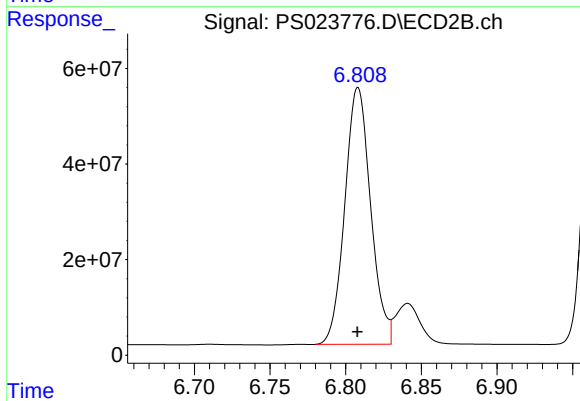
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 365923202
Conc: 888.79 ng/ml



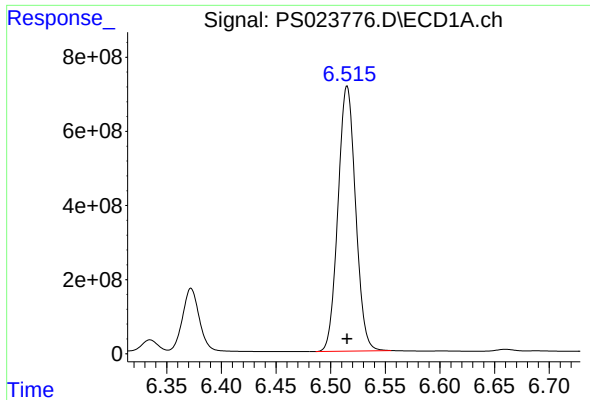
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1835467607
Conc: 961.50 ng/ml



#4 2,4-DCAA

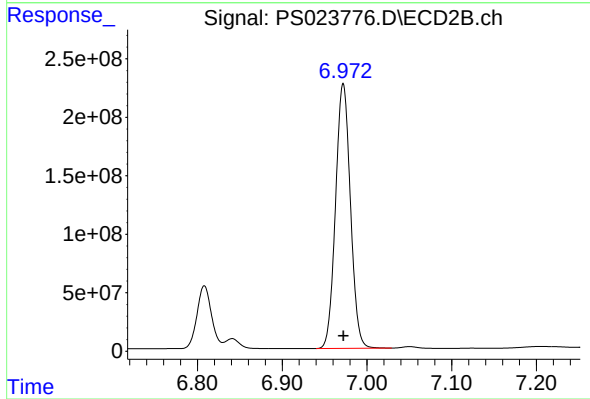
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 639297307
Conc: 969.94 ng/ml



#5 DICAMBA

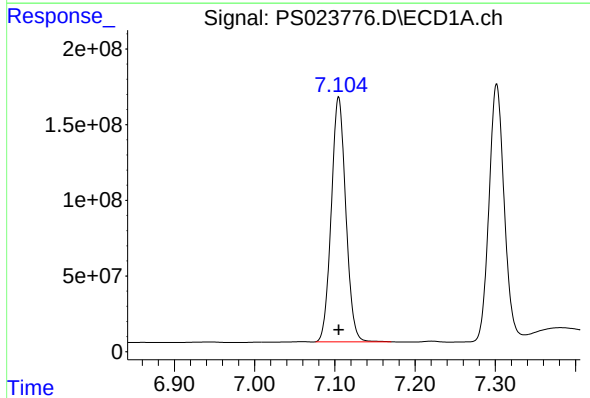
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 8013047459
Conc: 906.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



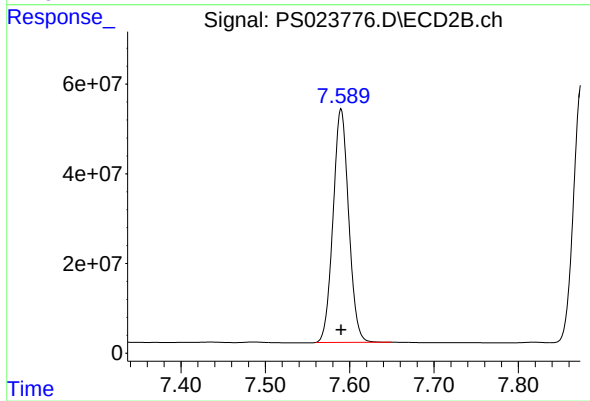
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2764022761
Conc: 917.24 ng/ml



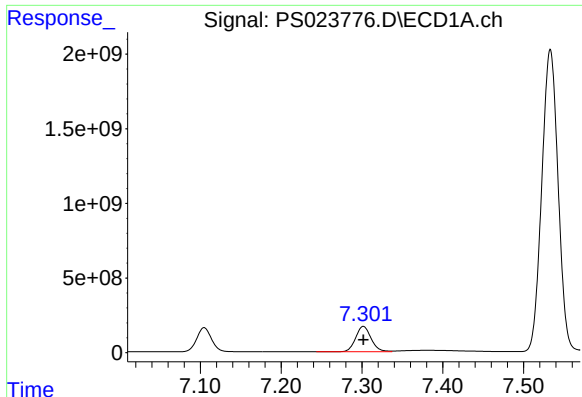
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2032742551
Conc: 905.82 ng/ml



#8 DICHLORPROP

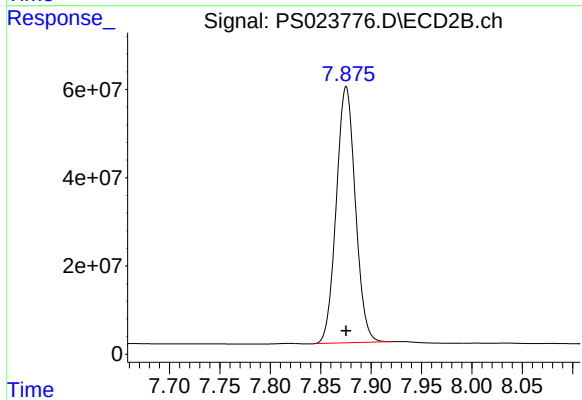
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 669728690
Conc: 909.11 ng/ml



#9 2,4-D

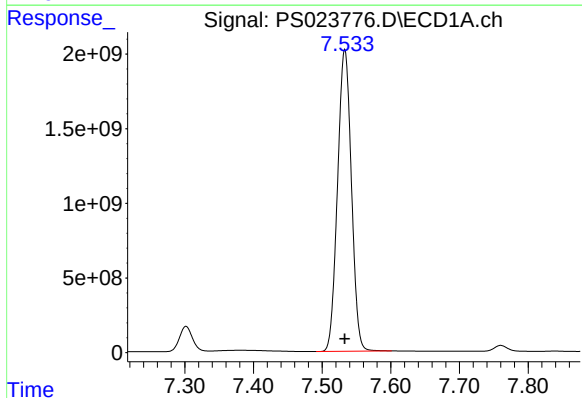
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 2254732867
Conc: 909.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



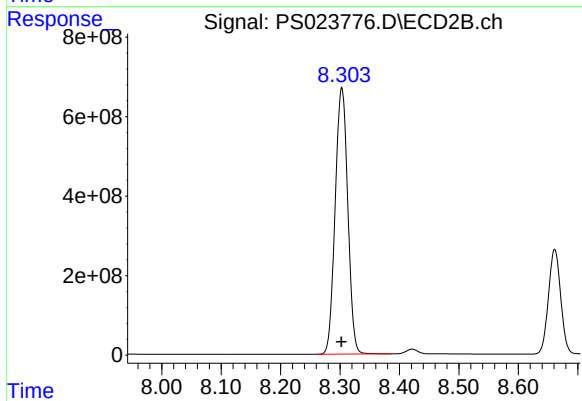
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 763866684
Conc: 918.56 ng/ml



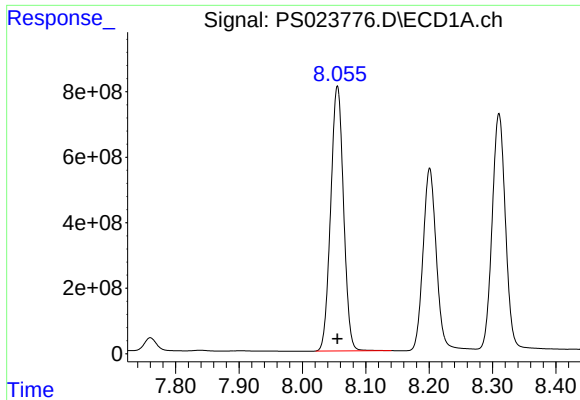
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 28345172775
Conc: 894.98 ng/ml



#10 Pentachlorophenol

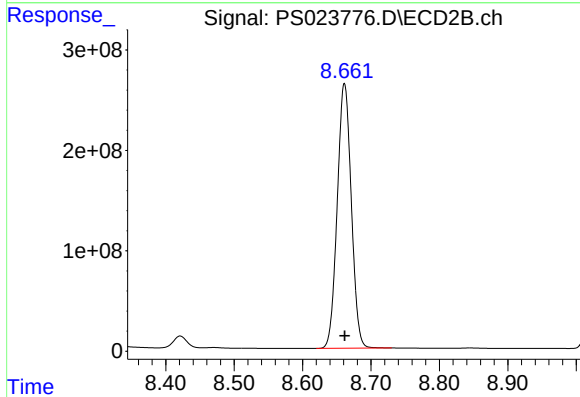
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 9882346534
Conc: 906.17 ng/ml



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

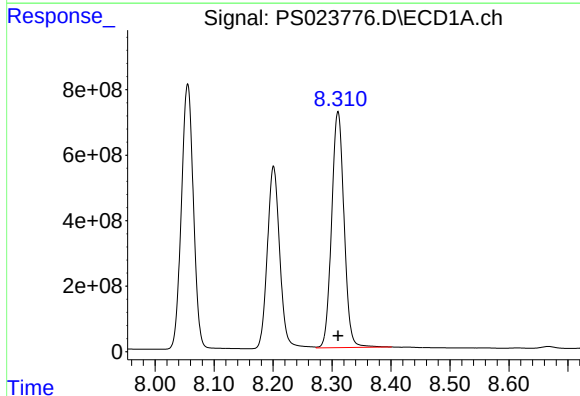
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 11400977477
Conc: 905.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



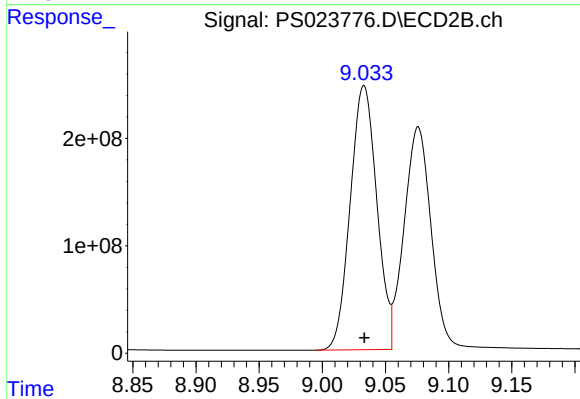
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3760863562
Conc: 918.75 ng/ml



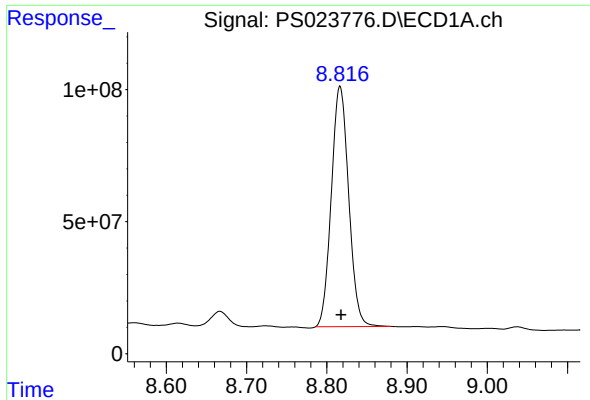
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 10548240363
Conc: 917.29 ng/ml



#12 2,4,5-T

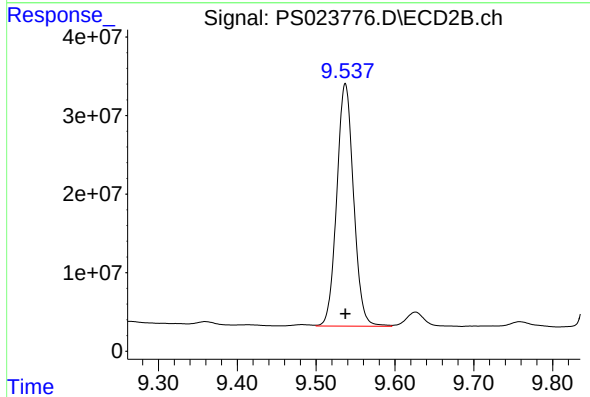
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 3601806397
Conc: 927.82 ng/ml



#13 2,4-DB

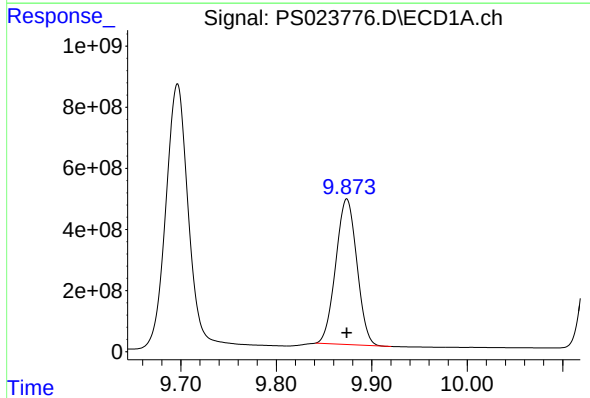
R.T.: 8.816 min
Delta R.T.: -0.001 min
Response: 1368559999
Conc: 928.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



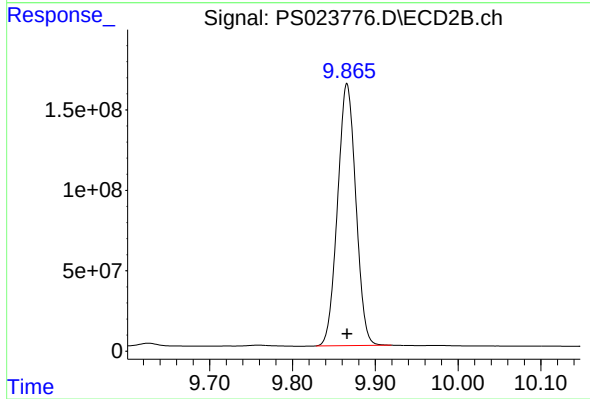
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 457460123
Conc: 940.23 ng/ml



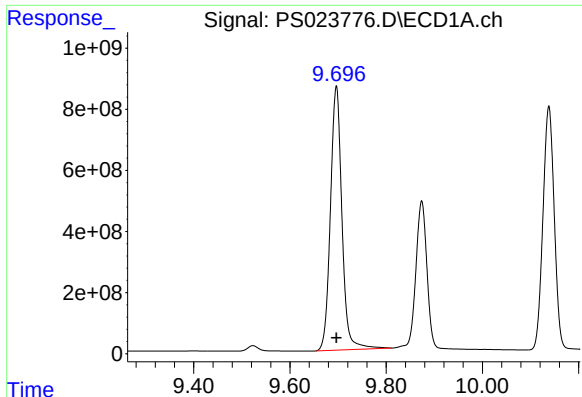
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 7313737510
Conc: 915.14 ng/ml



#14 DINOSEB

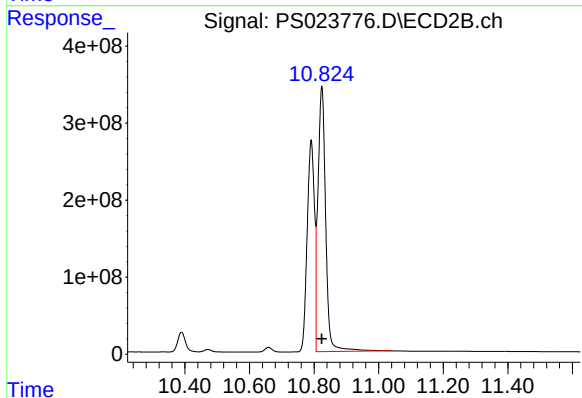
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 2495854008
Conc: 922.84 ng/ml



#15 Picloram

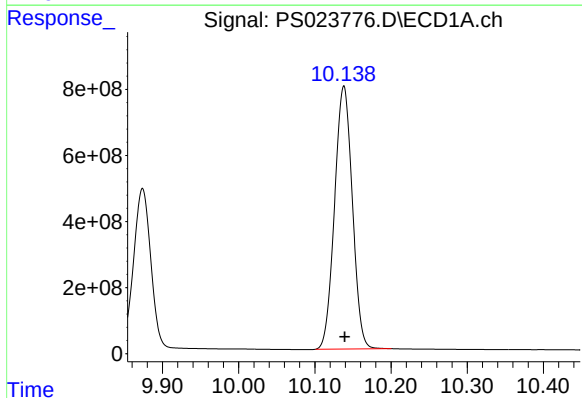
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 14287718479
Conc: 943.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



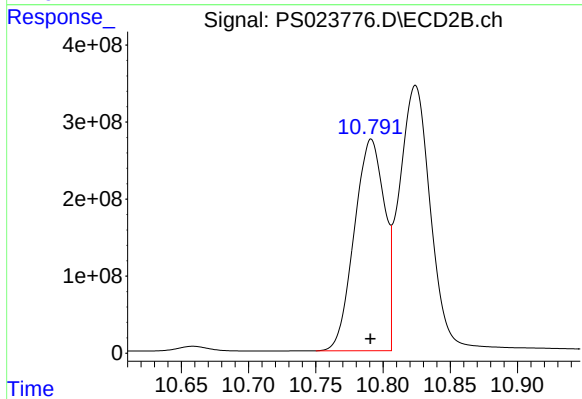
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 5702706518
Conc: 942.29 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: -0.001 min
Response: 12891050446
Conc: 910.49 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 4291501617
Conc: 924.09 ng/ml