

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:09
 Operator : AR\AJ
 Sample : HSTDICC750
 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 20 19:01:19 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	6.373	6.808	1431.7E6	494.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.490	2.561	1419.6E6	734.2E6	682.500	682.500
2) T	3,5-DICHL...	5.745	5.987	2080.6E6	731.9E6	697.500	697.500
3) T	4-Nitroph...	6.209	6.419	817.6E6	281.0E6	682.500	682.500
5) T	DICAMBA	6.515	6.972	6234.4E6	2124.5E6	705.000	705.000
8) T	DICHLORPROP	7.105	7.590	1582.1E6	519.4E6	705.000	705.000
9) T	2,4-D	7.302	7.875	1748.4E6	586.3E6	705.000	705.000
10) T	Pentachlo...	7.533	8.303	22565.8E6	7770.3E6	712.500	712.500
11) T	2,4,5-TP ...	8.055	8.662	8967.6E6	2916.6E6	712.500	712.500
12) T	2,4,5-T	8.310	9.033	8193.3E6	2765.9E6	712.500	712.500
13) T	2,4-DB	8.818	9.537	1049.9E6	346.7E6	712.500	712.500
14) T	DINOSEB	9.874	9.866	5634.3E6	1906.7E6	705.000	705.000
15) T	Picloram	9.697	10.824	10784.3E6	4312.0E6	712.500	712.500
16) T	DCPA	10.139	10.791	10194.1E6	3343.7E6	720.000	720.000

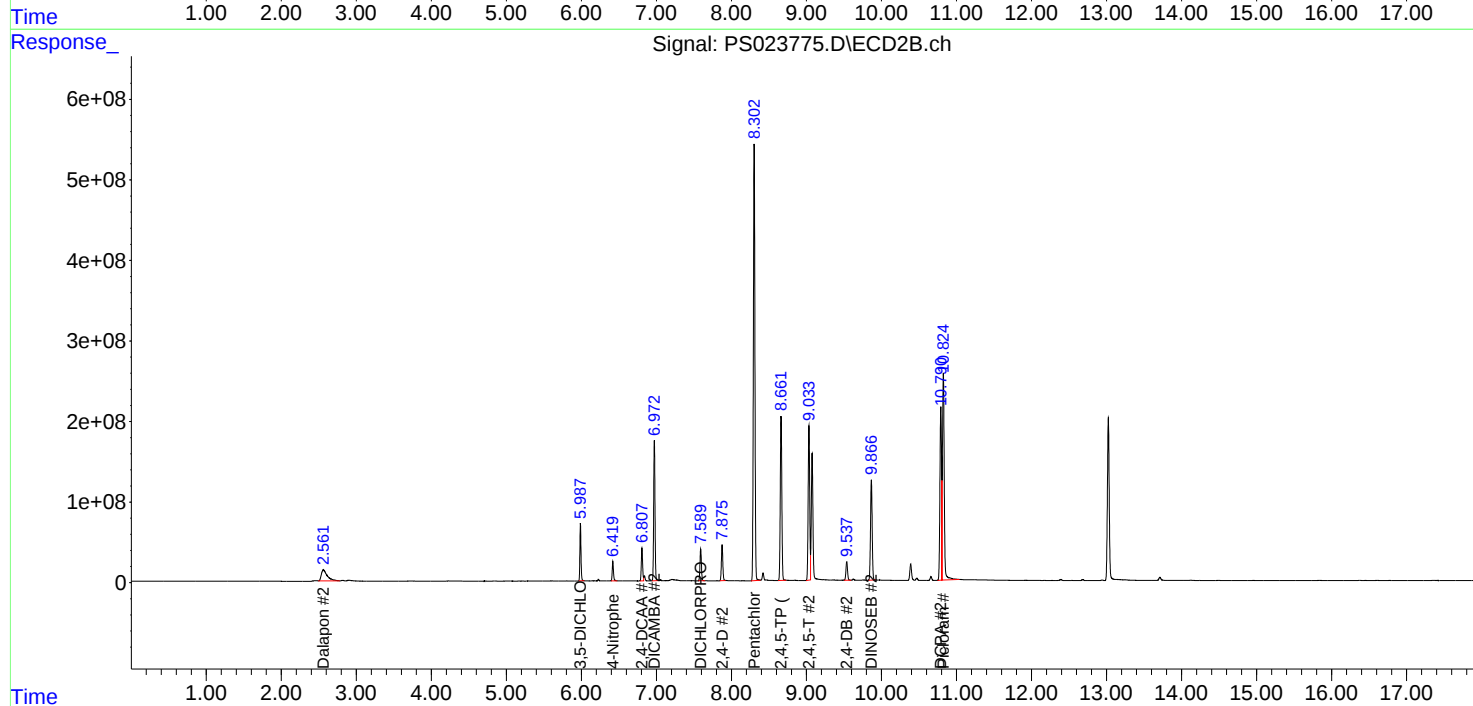
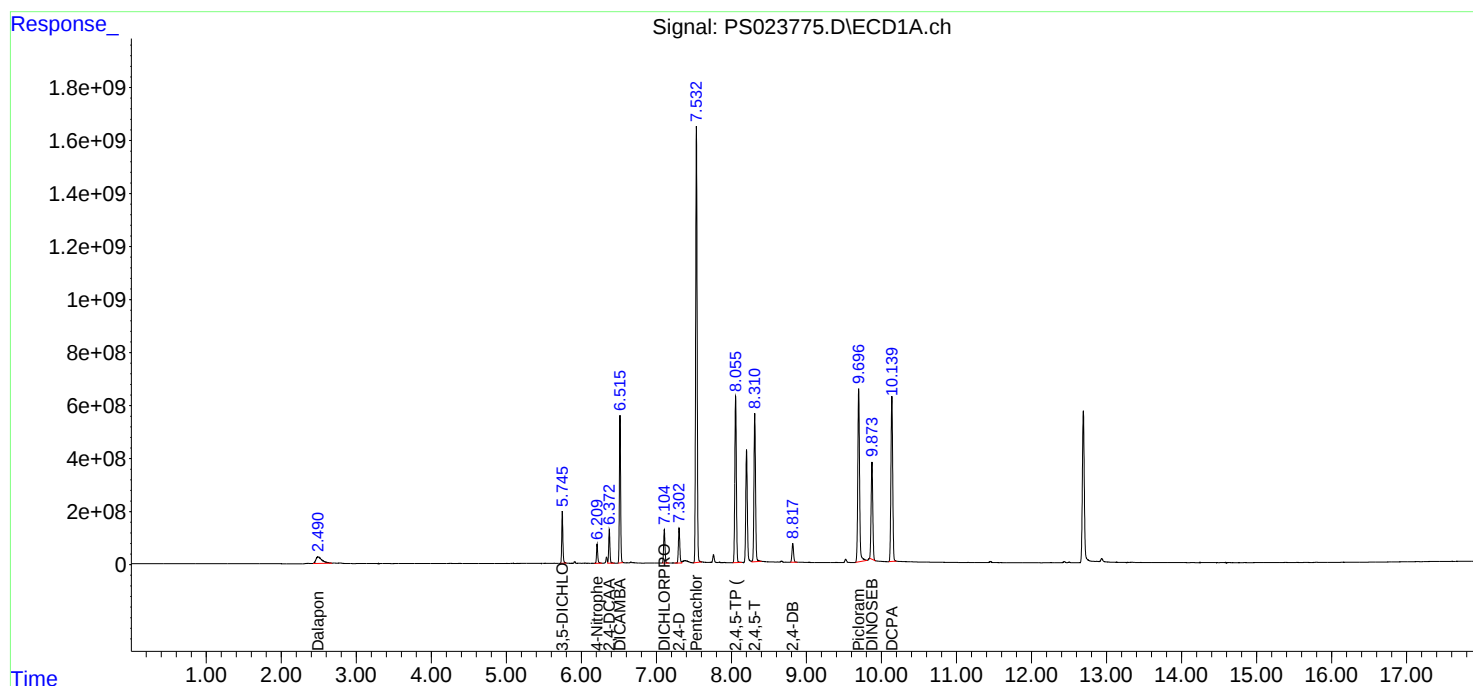
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

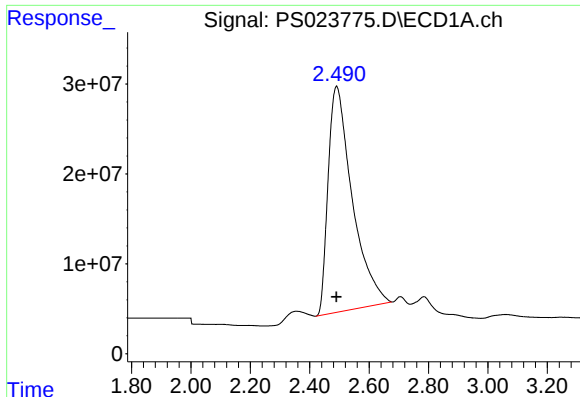
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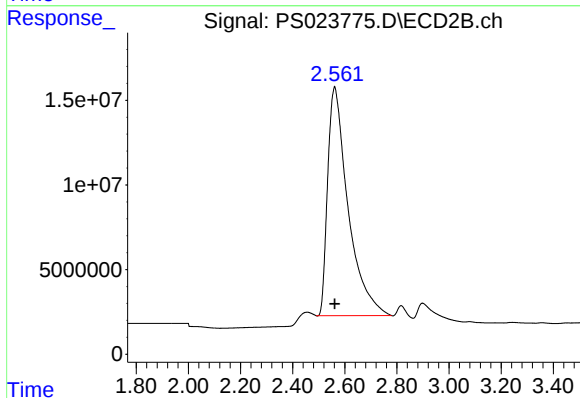




#1 Dalapon

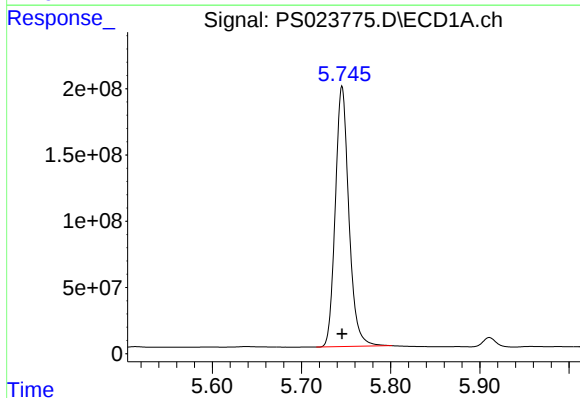
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 1419568644
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



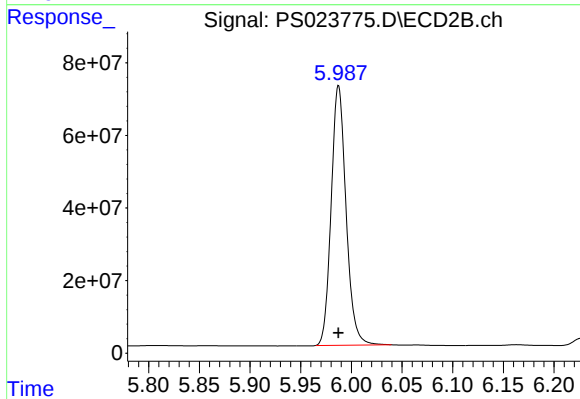
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 734213213
Conc: 682.50 ng/ml



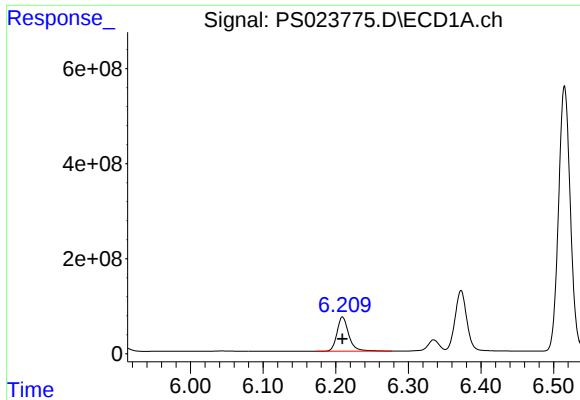
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2080640790
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

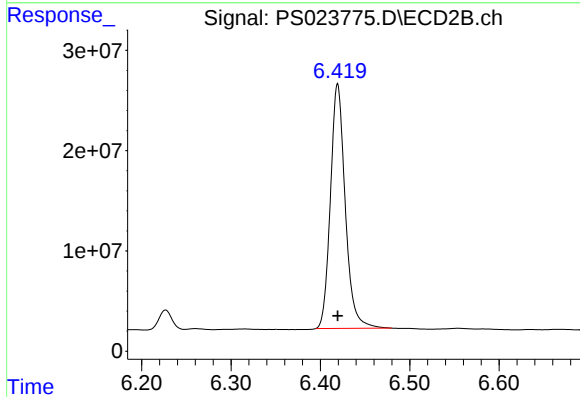
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 731895635
Conc: 697.50 ng/ml



#3 4-Nitrophenol

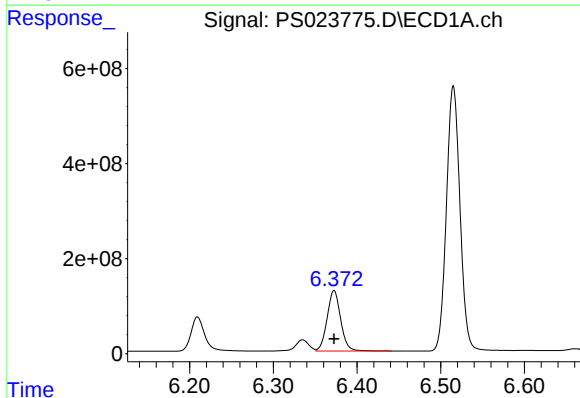
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 817576861
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



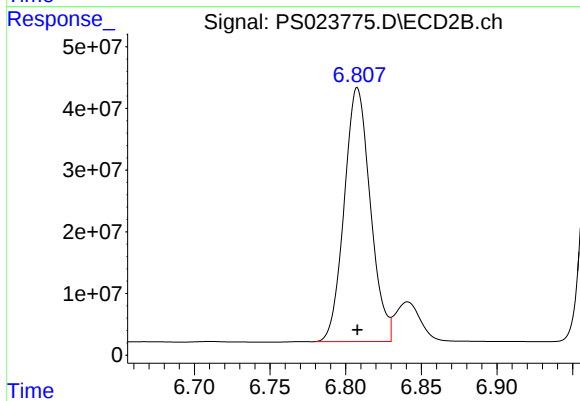
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 280991596
Conc: 682.50 ng/ml



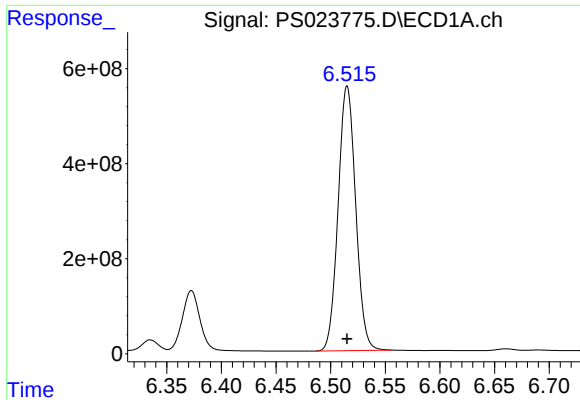
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 1431720514
Conc: 750.00 ng/ml



#4 2,4-DCAA

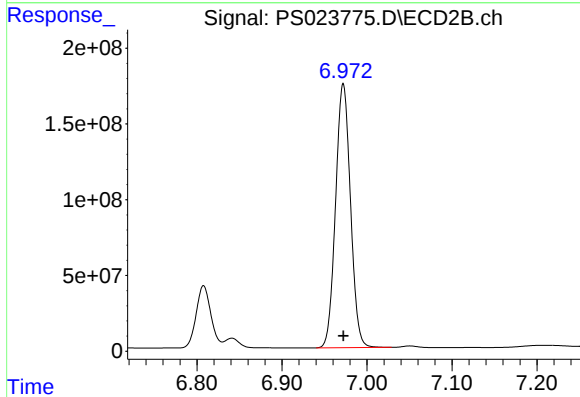
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 494334586
Conc: 750.00 ng/ml



#5 DICAMBA

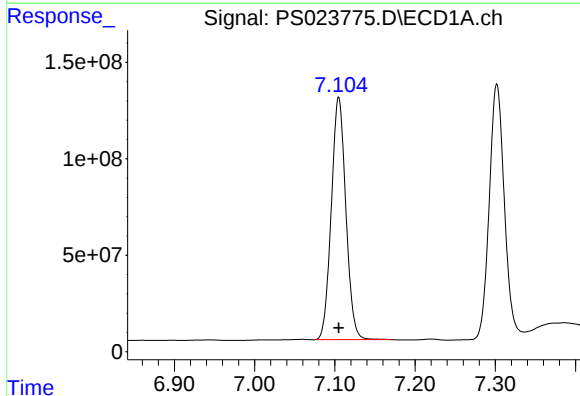
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6234377511
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



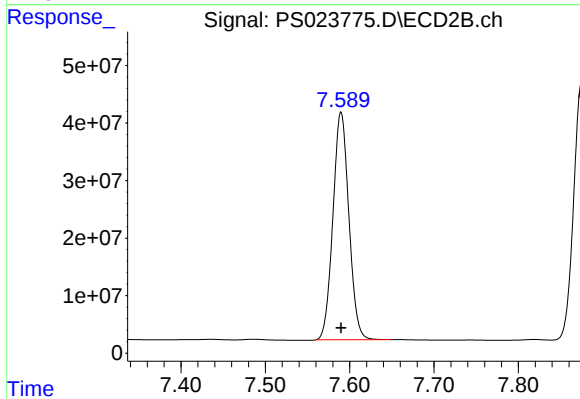
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2124455495
Conc: 705.00 ng/ml



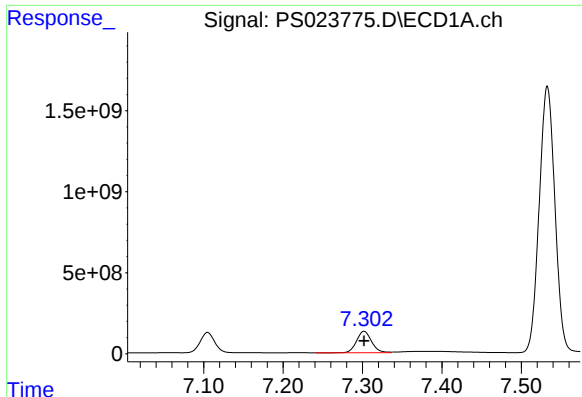
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1582078587
Conc: 705.00 ng/ml



#8 DICHLORPROP

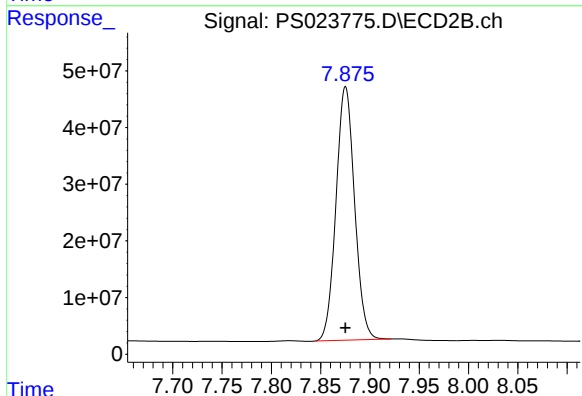
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 519363263
Conc: 705.00 ng/ml



#9 2,4-D

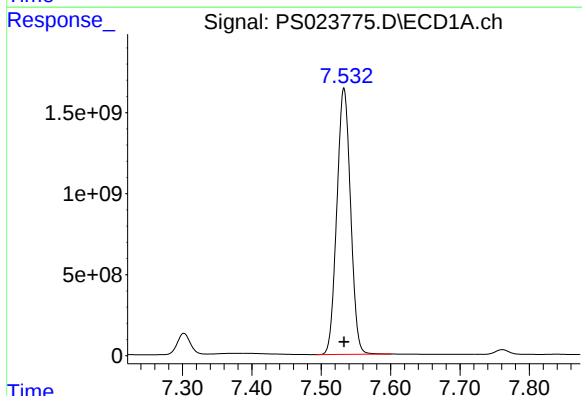
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1748427407
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



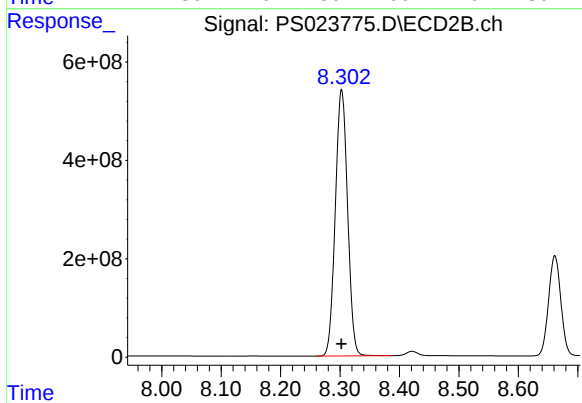
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 586273288
Conc: 705.00 ng/ml



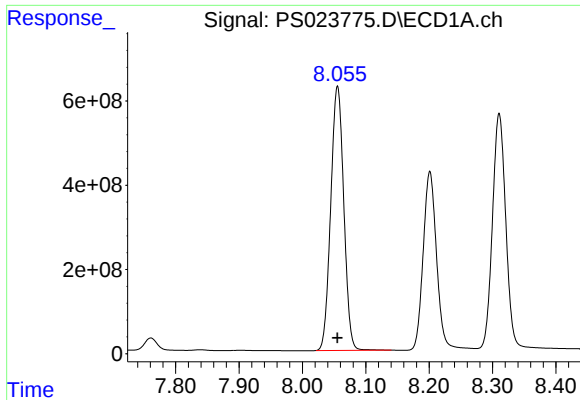
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 22565762064
Conc: 712.50 ng/ml



#10 Pentachlorophenol

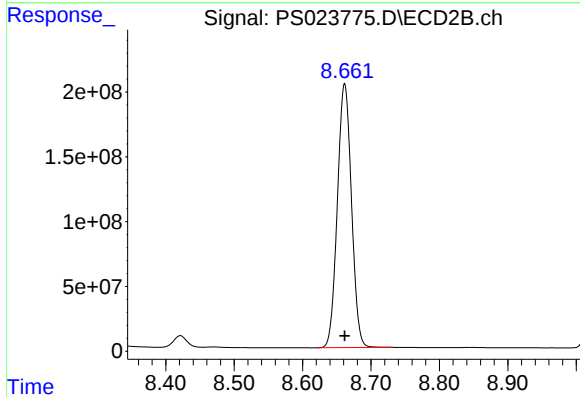
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 7770260130
Conc: 712.50 ng/ml



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

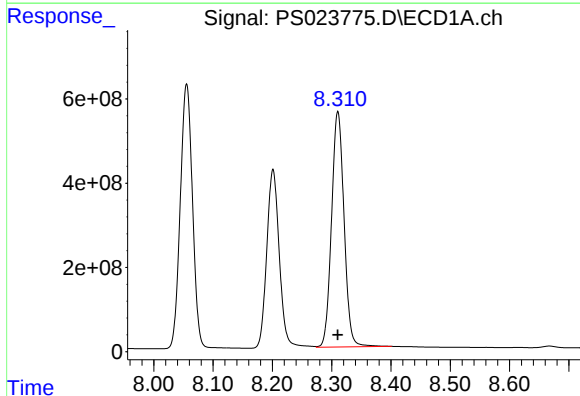
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 8967573064
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



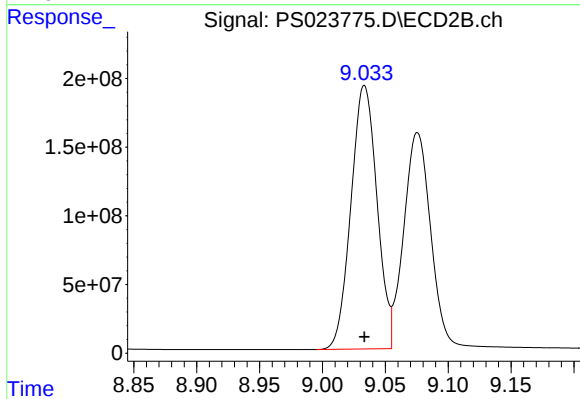
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 2916581189
Conc: 712.50 ng/ml



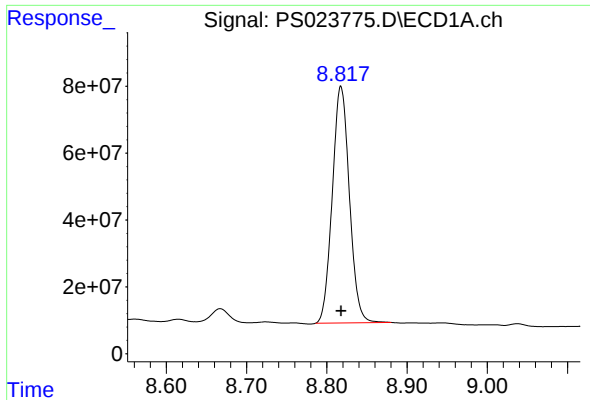
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 8193327783
Conc: 712.50 ng/ml



#12 2,4,5-T

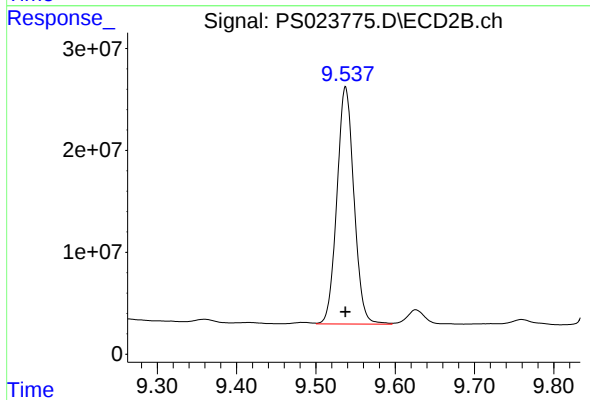
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 2765919907
Conc: 712.50 ng/ml



#13 2,4-DB

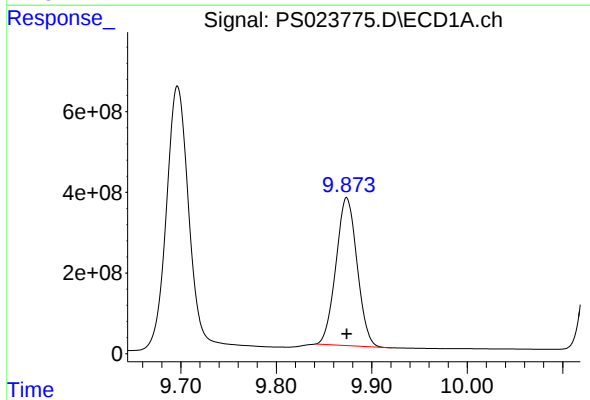
R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 1049938621
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



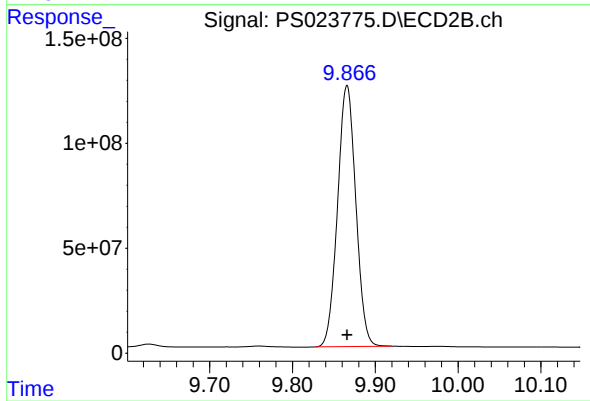
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 346660670
Conc: 712.50 ng/ml



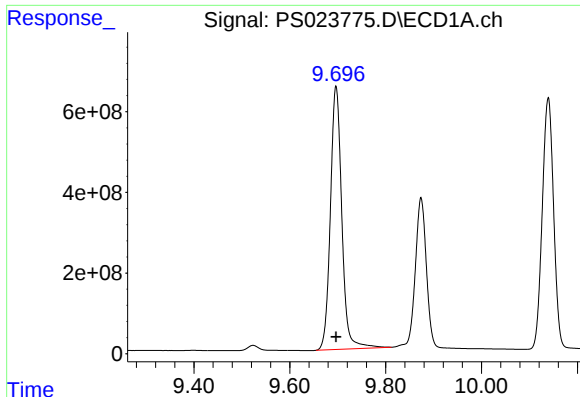
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 5634307937
Conc: 705.00 ng/ml



#14 DINOSEB

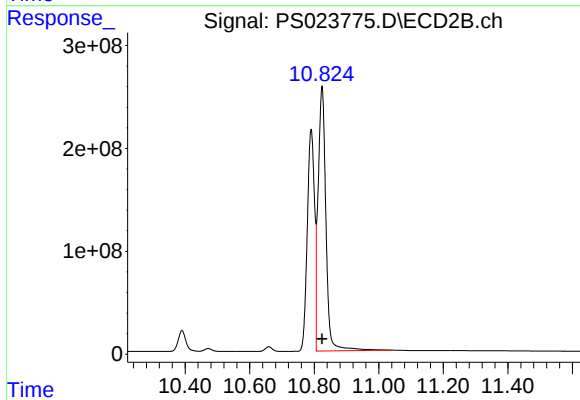
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 1906705271
Conc: 705.00 ng/ml



#15 Picloram

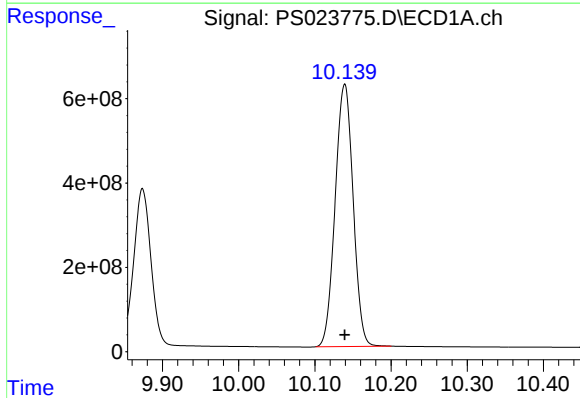
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 10784318785
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



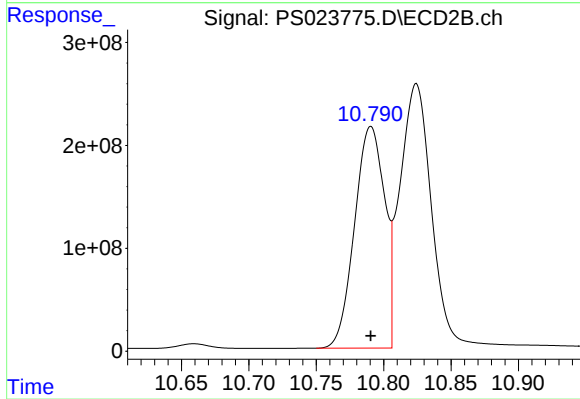
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4312004909
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: 0.000 min
Response: 10194052247
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 3343719370
Conc: 720.00 ng/ml