

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 09:19
 Operator : AR\AJ
 Sample : PB154267BS
 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 21 21:12:33 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	1002.1E6	341.5E6	505.459	502.153
Target Compounds							
1) T	Dalapon	2.491	2.562	958.7E6	490.1E6	447.574	442.501
2) T	3,5-DICHL...	5.745	5.987	1444.1E6	500.7E6	467.628	467.544
3) T	4-Nitroph...	6.209	6.419	567.7E6	193.9E6	456.653	457.761
5) T	DICAMBA	6.515	6.972	4339.2E6	1444.4E6	478.960	473.291
8) T	DICHLORPROP	7.105	7.589	1115.9E6	358.6E6	477.627	474.642
9) T	2,4-D	7.302	7.875	1217.0E6	399.0E6	471.726	468.122
10) T	Pentachlo...	7.533	8.302	16079.4E6	5420.7E6	500.054	490.069
11) T	2,4,5-TP ...	8.055	8.661	6323.0E6	2011.0E6	488.951	483.980
12) T	2,4,5-T	8.310	9.033	5746.3E6	1896.5E6	487.939	481.738
13) T	2,4-DB	8.818	9.537	744.8E6	246.3E6	491.399	496.656
14) T	DINOSEB	9.874	9.866	4075.9E6	1346.9E6	493.275	487.207
15) T	Picloram	9.697	10.823	7505.3E6	2916.6E6	489.710	480.878
16) T	DCPA	10.139	10.789	7262.5E6	2345.7E6	497.632	493.367

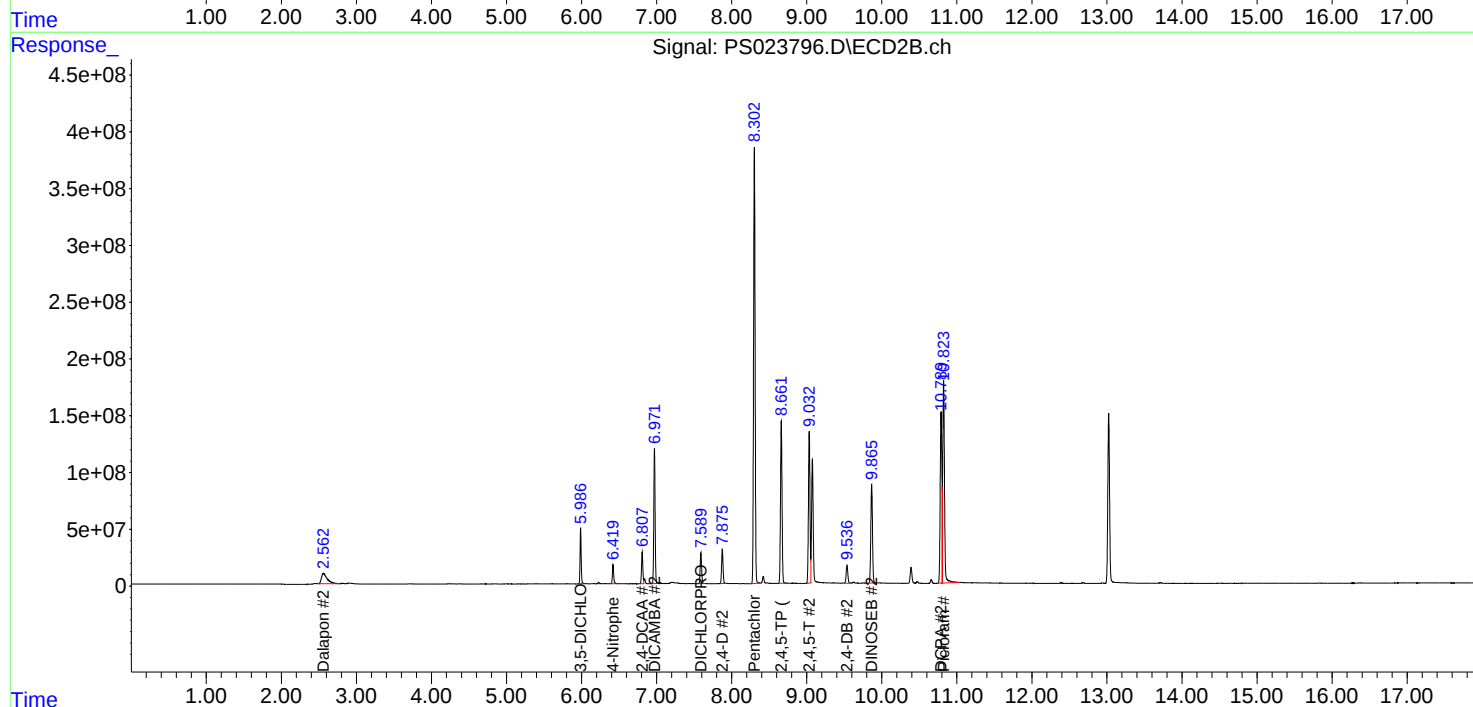
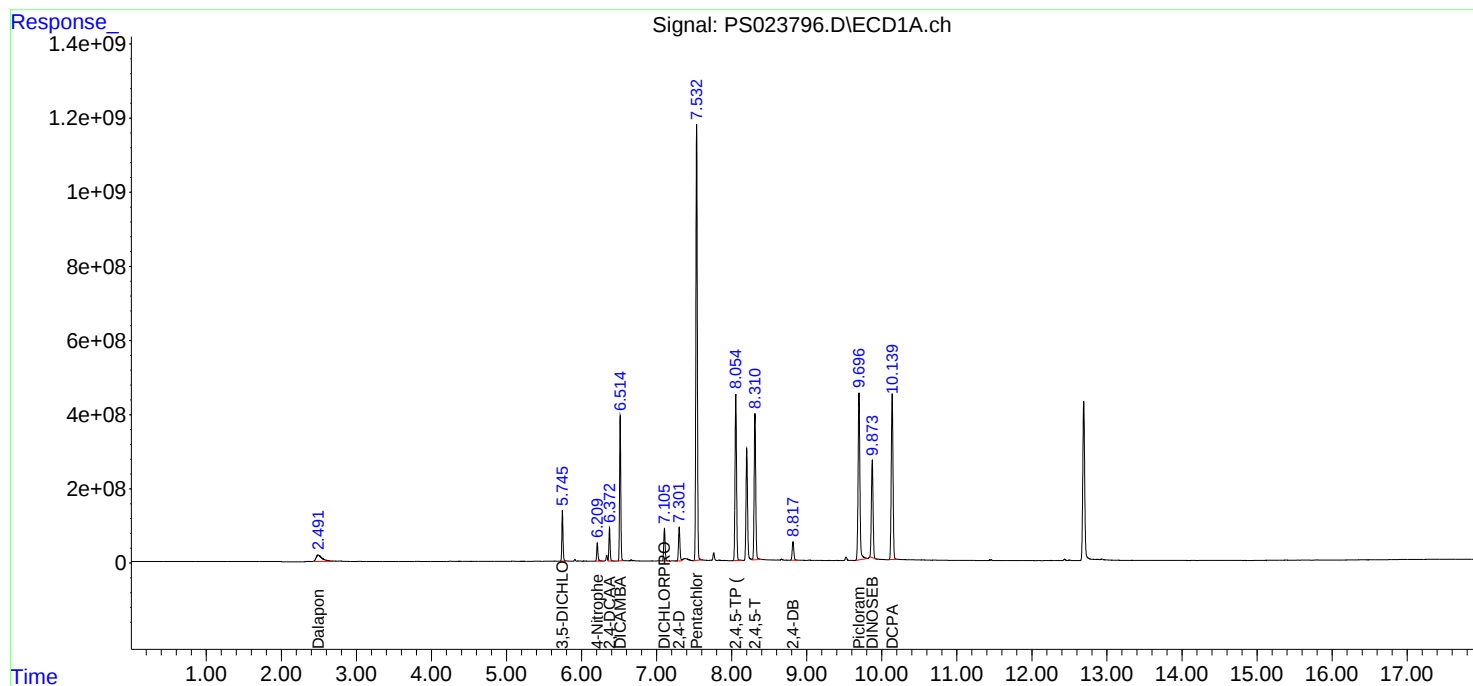
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

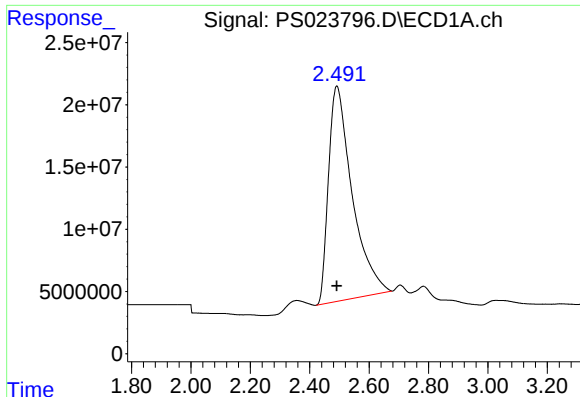
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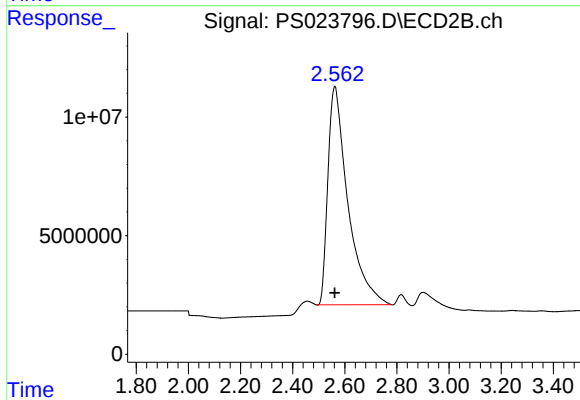




#1 Dalapon

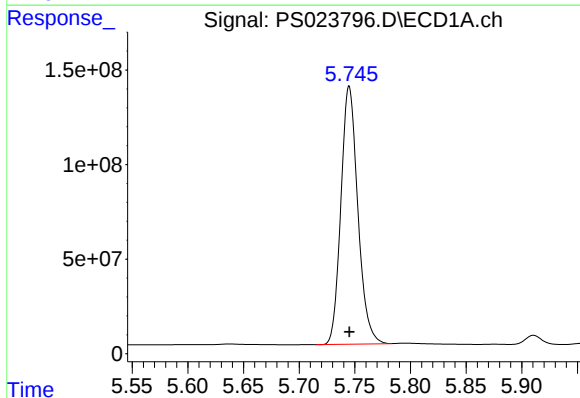
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 958656985
Conc: 447.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



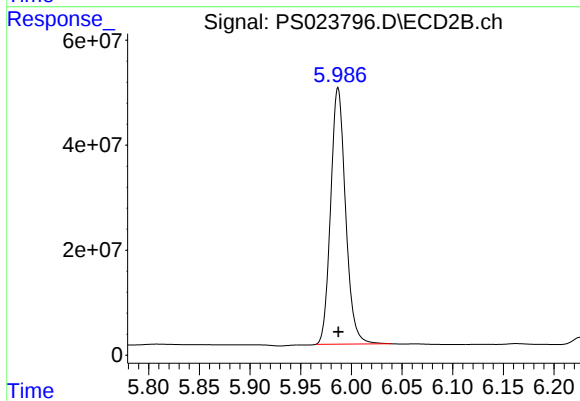
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 490050978
Conc: 442.50 ng/ml



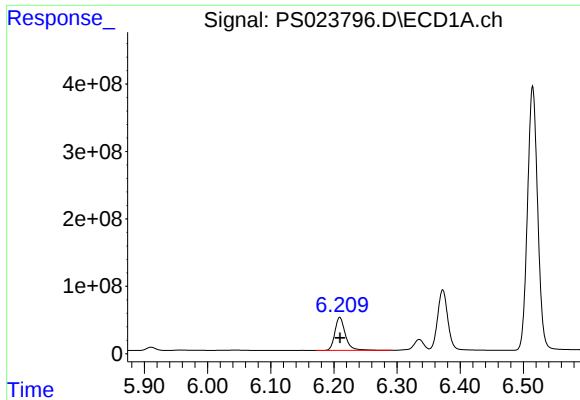
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1444109109
Conc: 467.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

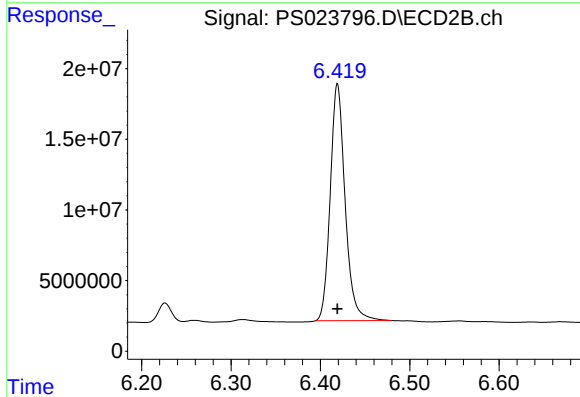
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 500655450
Conc: 467.54 ng/ml



#3 4-Nitrophenol

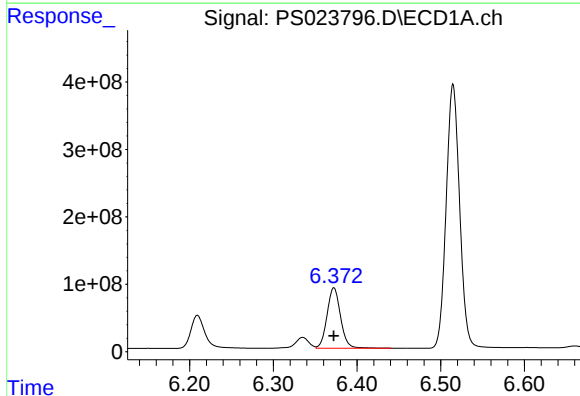
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 567710498
Conc: 456.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



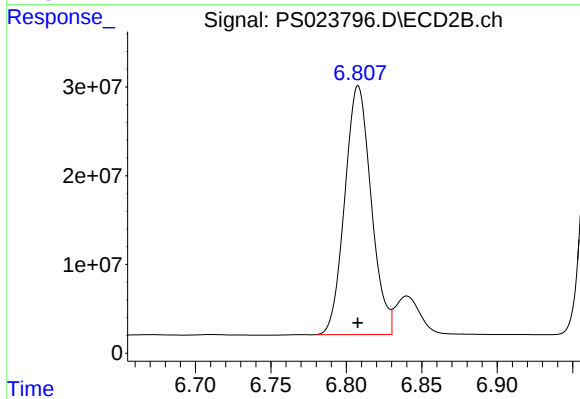
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 193867974
Conc: 457.76 ng/ml



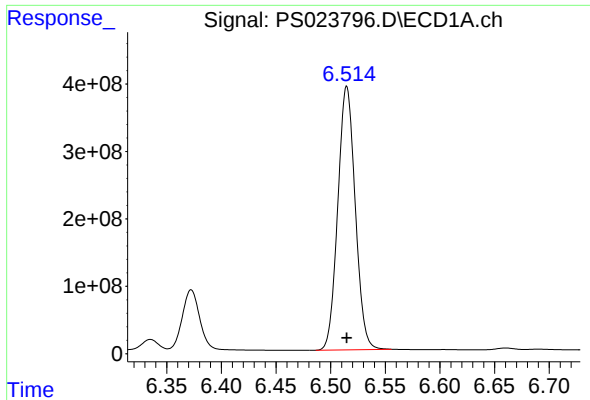
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1002141161
Conc: 505.46 ng/ml



#4 2,4-DCAA

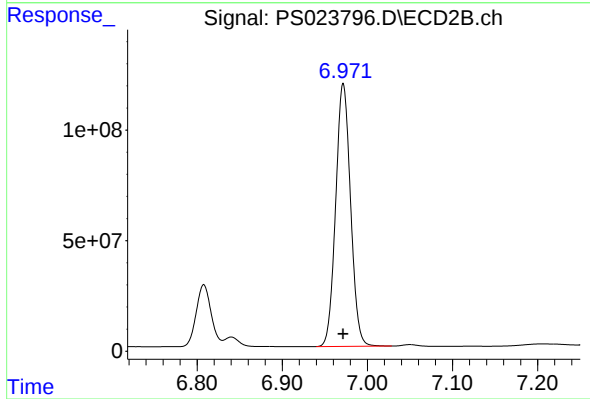
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 341513297
Conc: 502.15 ng/ml



#5 DICAMBA

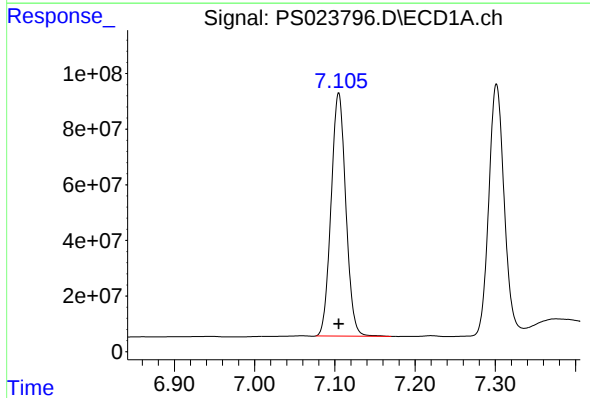
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 4339180398
Conc: 478.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



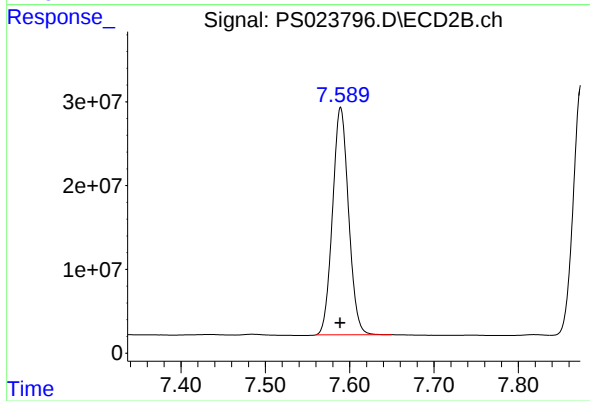
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1444394820
Conc: 473.29 ng/ml



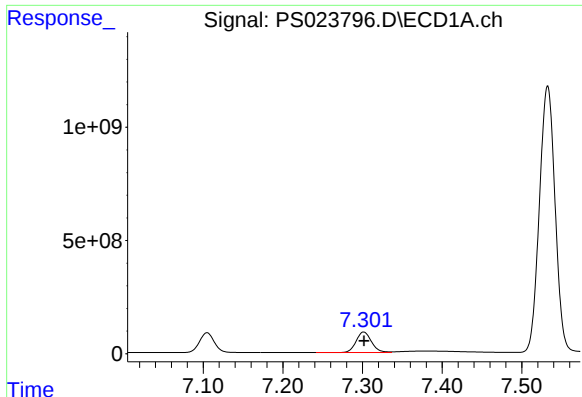
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1115858719
Conc: 477.63 ng/ml



#8 DICHLORPROP

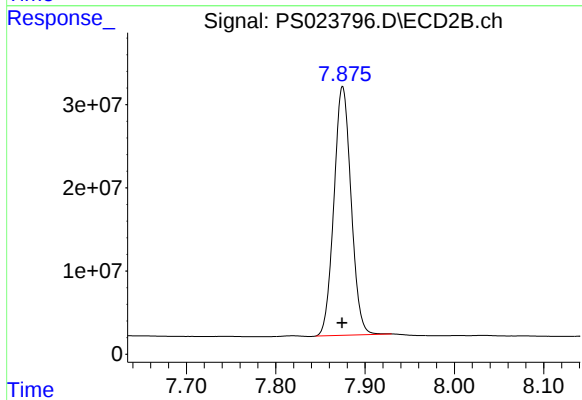
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 358570599
Conc: 474.64 ng/ml



#9 2,4-D

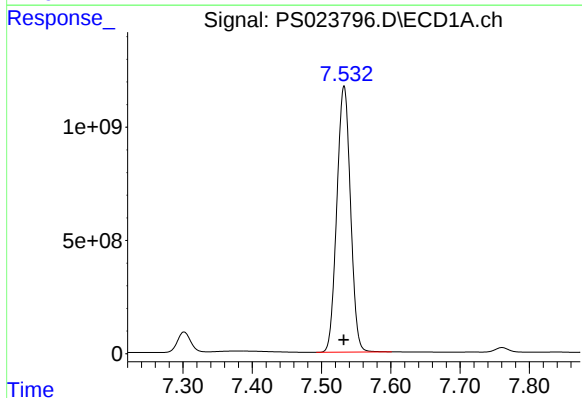
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1216980273
Conc: 471.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



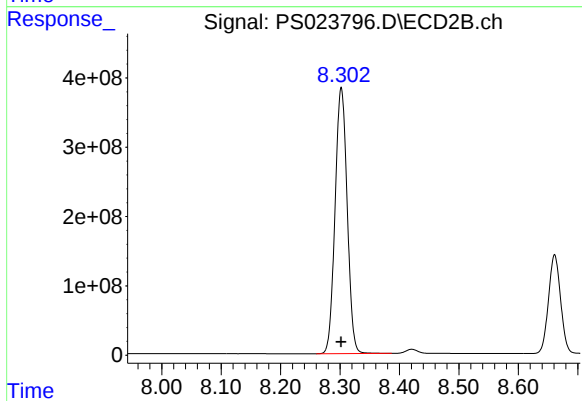
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 399009412
Conc: 468.12 ng/ml



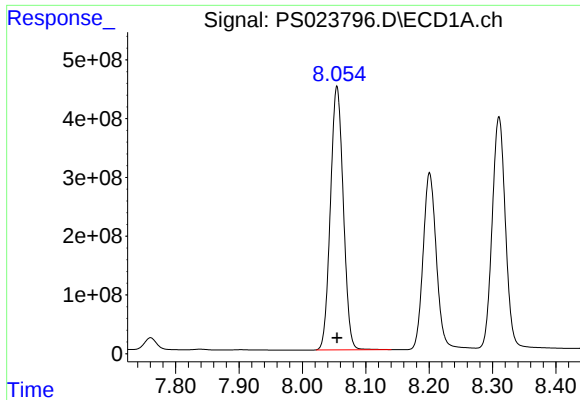
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 16079358176
Conc: 500.05 ng/ml



#10 Pentachlorophenol

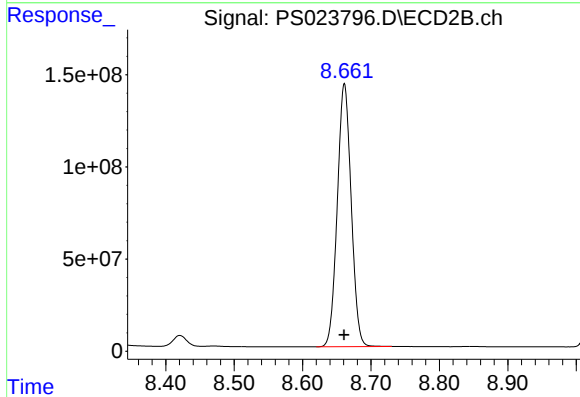
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 5420671852
Conc: 490.07 ng/ml



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

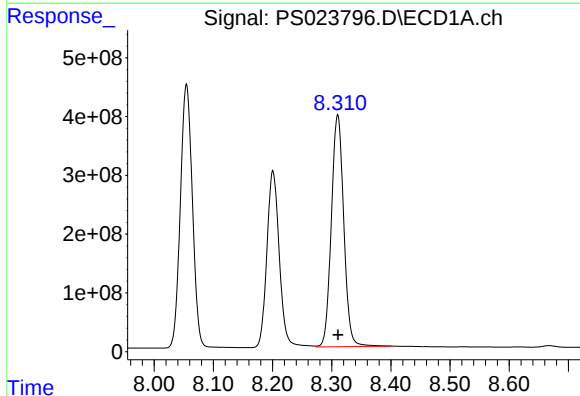
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 6323019044
Conc: 488.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



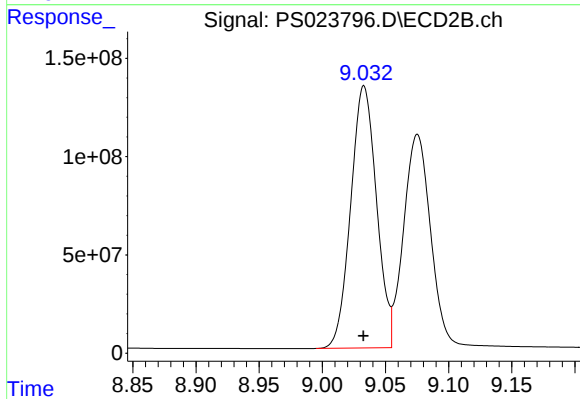
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 2010969232
Conc: 483.98 ng/ml



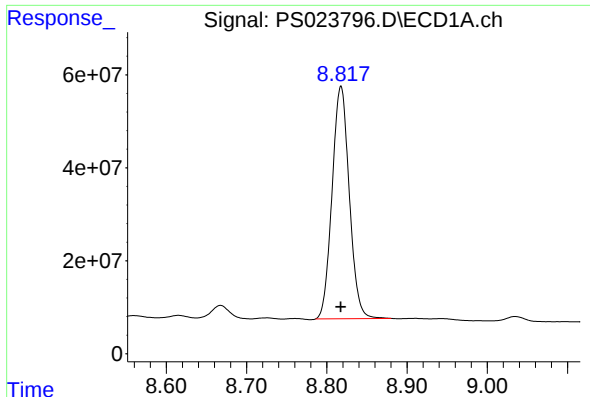
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 5746311734
Conc: 487.94 ng/ml



#12 2,4,5-T

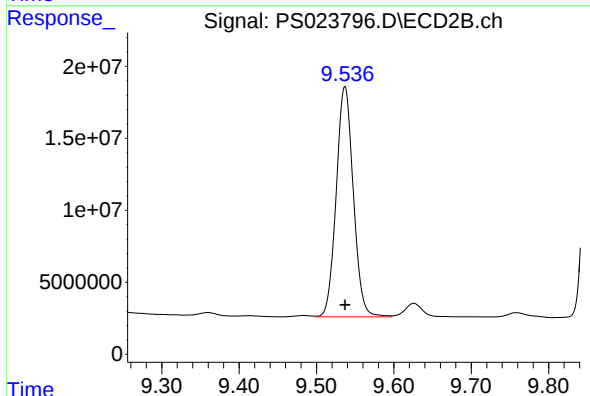
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 1896461371
Conc: 481.74 ng/ml



#13 2,4-DB

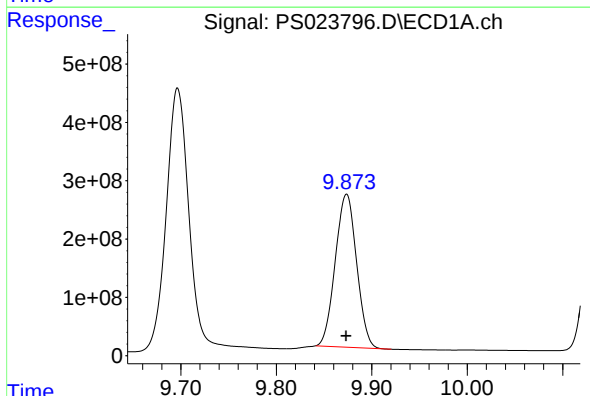
R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 744789931
Conc: 491.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



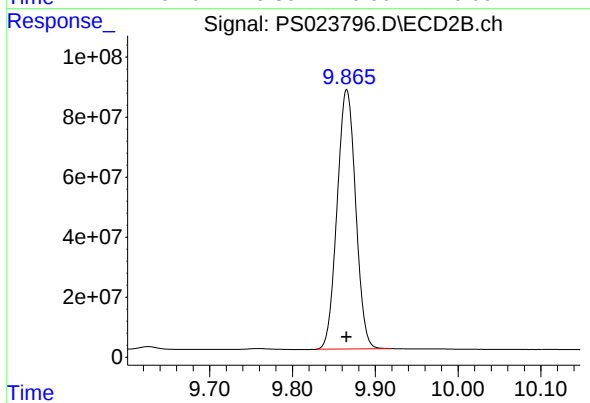
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 246280920
Conc: 496.66 ng/ml



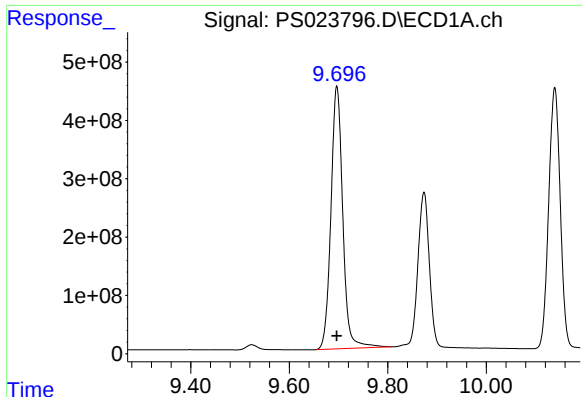
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 4075920993
Conc: 493.27 ng/ml



#14 DINOSEB

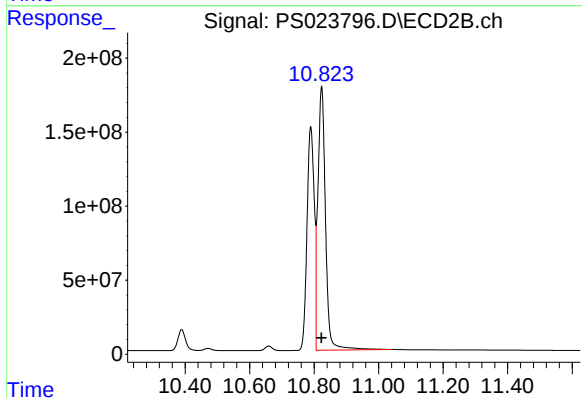
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 1346879436
Conc: 487.21 ng/ml



#15 Picloram

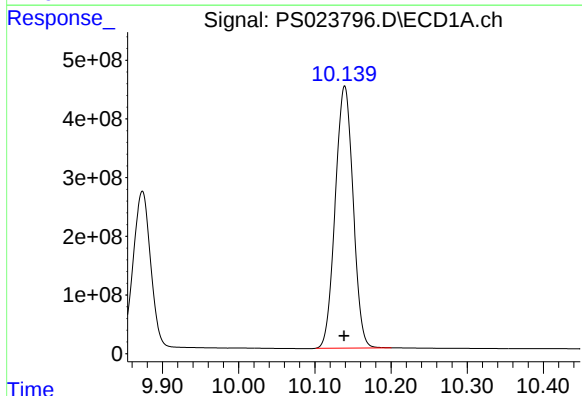
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 7505286808
Conc: 489.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



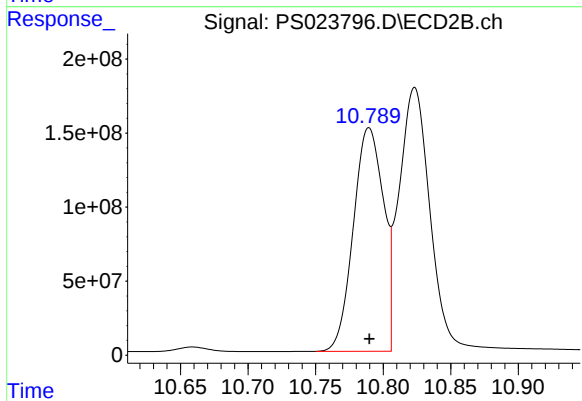
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2916634160
Conc: 480.88 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: 0.001 min
Response: 7262487534
Conc: 497.63 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 2345708000
Conc: 493.37 ng/ml