

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 23:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:18:48 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	6.371	6.806	1417.4E6	489.2E6	714.894	719.241
Target Compounds							
1) T	Dalapon	2.492	2.561	1396.3E6	719.3E6	651.884	649.481
2) T	3,5-DICHL...	5.745	5.986	2068.1E6	725.2E6	669.680	677.217
3) T	4-Nitroph...	6.209	6.418	849.1E6	284.5E6	682.973	671.757
5) T	DICAMBA	6.514	6.970	6210.9E6	2108.7E6	685.560	690.958
8) T	DICHLORPROP	7.103	7.588	1573.4E6	510.4E6	673.482	675.643
9) T	2,4-D	7.300	7.873	1760.1E6	582.5E6	682.237	683.392
10) T	Pentachlo...	7.531	8.301	22526.2E6	7727.4E6	700.544	698.617
11) T	2,4,5-TP ...	8.053	8.659	8935.4E6	2898.1E6	690.965	697.496
12) T	2,4,5-T	8.308	9.031	8357.8E6	2780.4E6	709.693	706.272
13) T	2,4-DB	8.815	9.535	1072.7E6	360.8E6	707.778	727.537
14) T	DINOSEB	9.870	9.864	6007.4E6	2007.2E6	727.019	726.071
15) T	Picloram	9.694	10.821	10883.7E6	4220.7E6	710.144	695.884
16) T	DCPA	10.135	10.788	10086.5E6	3308.1E6	691.137	695.775

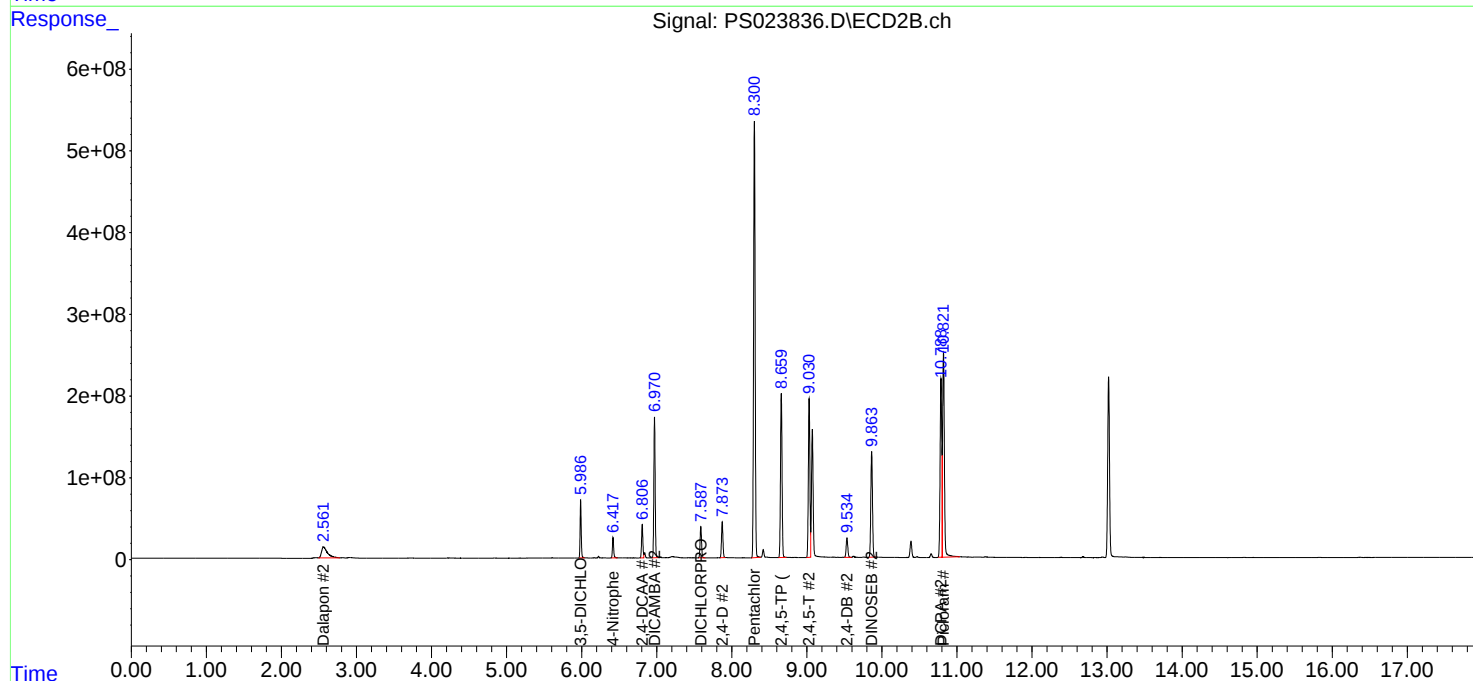
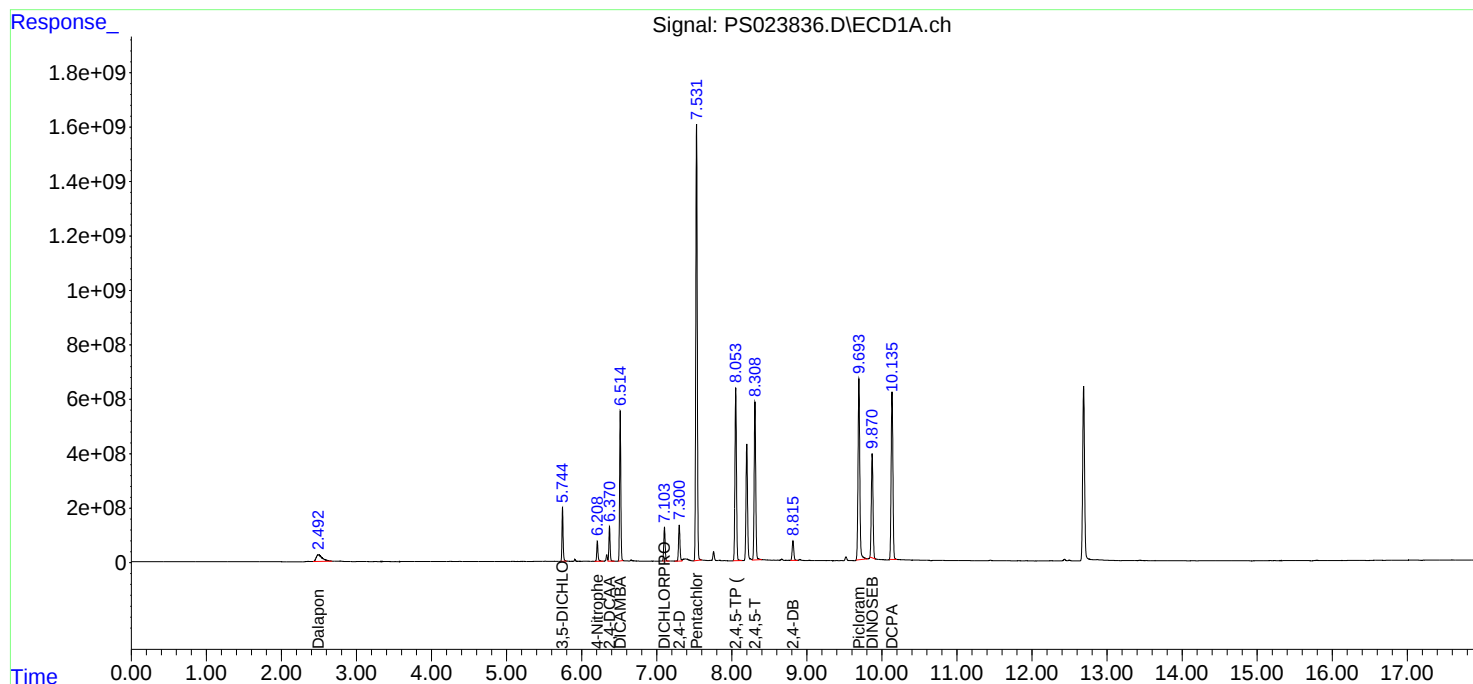
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

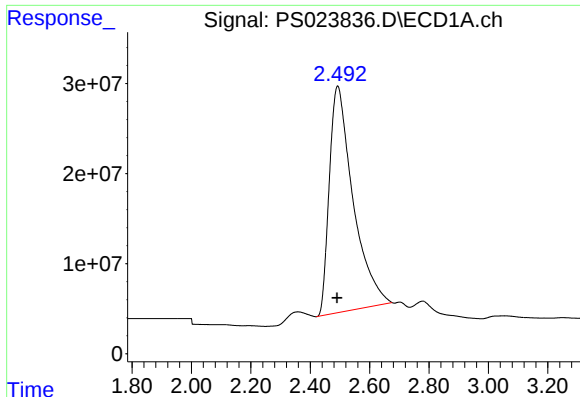
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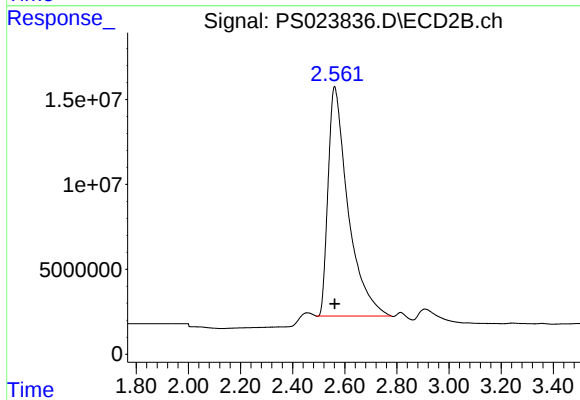




#1 Dalapon

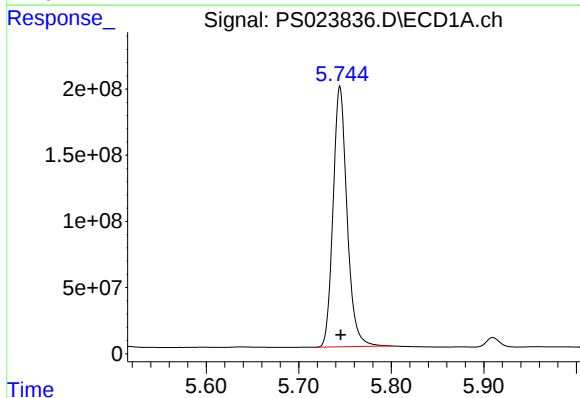
R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 1396269114
Conc: 651.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



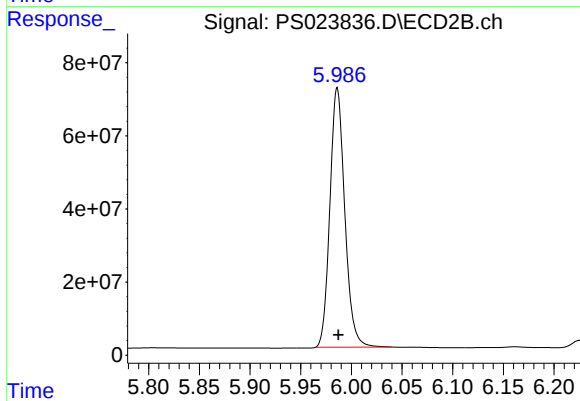
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.001 min
Response: 719272582
Conc: 649.48 ng/ml



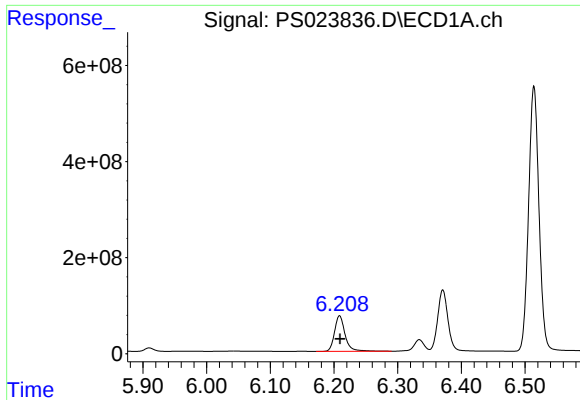
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2068077315
Conc: 669.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

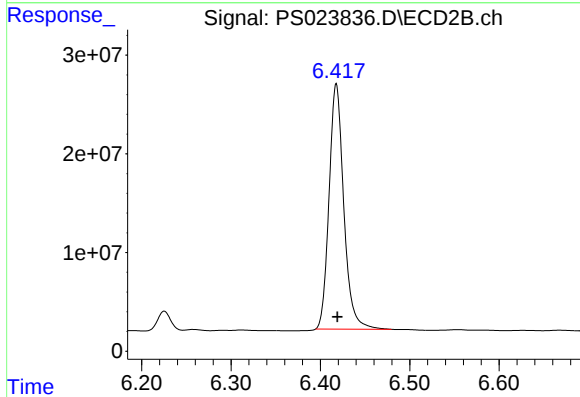
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 725177045
Conc: 677.22 ng/ml



#3 4-Nitrophenol

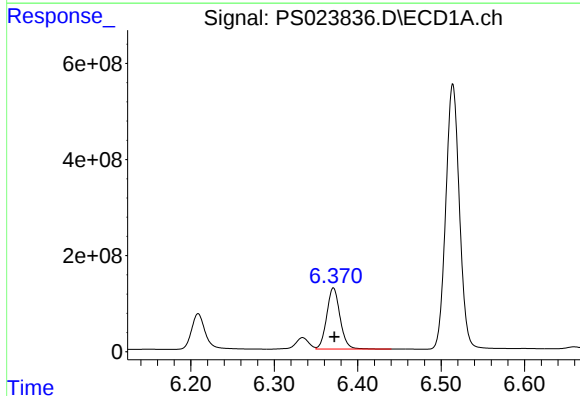
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 849070777
Conc: 682.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



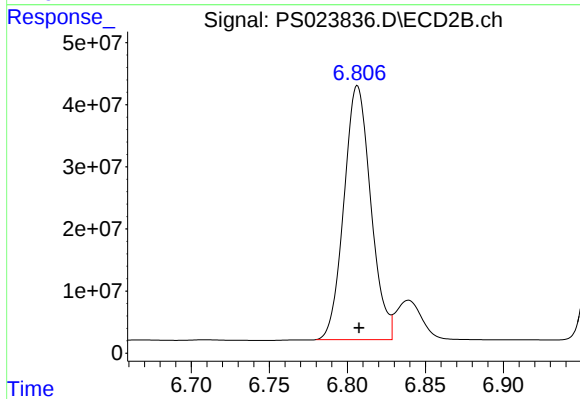
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 284498055
Conc: 671.76 ng/ml



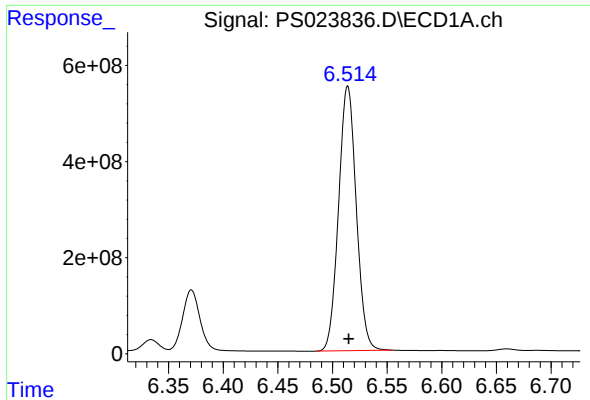
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1417374595
Conc: 714.89 ng/ml



#4 2,4-DCAA

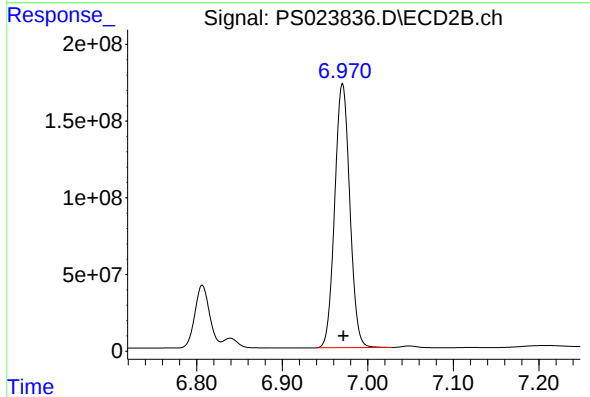
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 489154990
Conc: 719.24 ng/ml



#5 DICAMBA

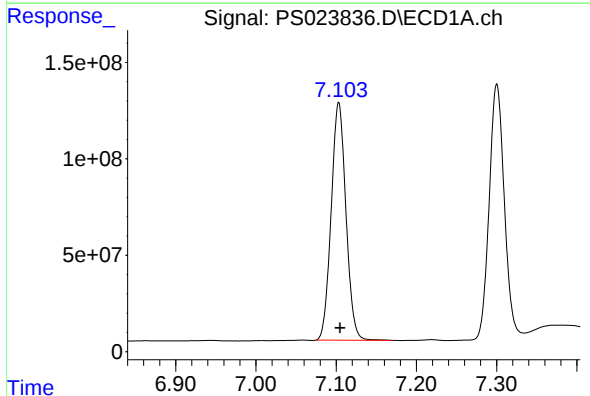
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 6210887251
Conc: 685.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



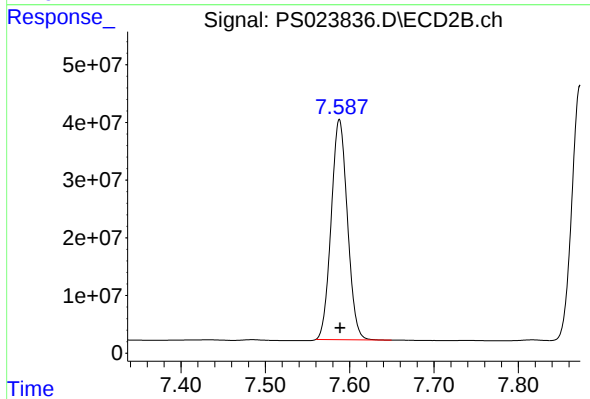
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.001 min
Response: 2108672541
Conc: 690.96 ng/ml



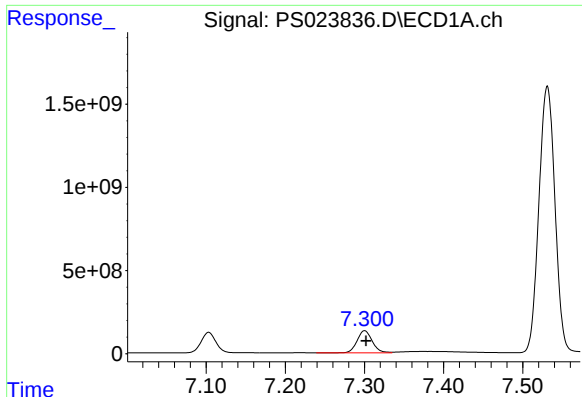
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1573426416
Conc: 673.48 ng/ml



#8 DICHLORPROP

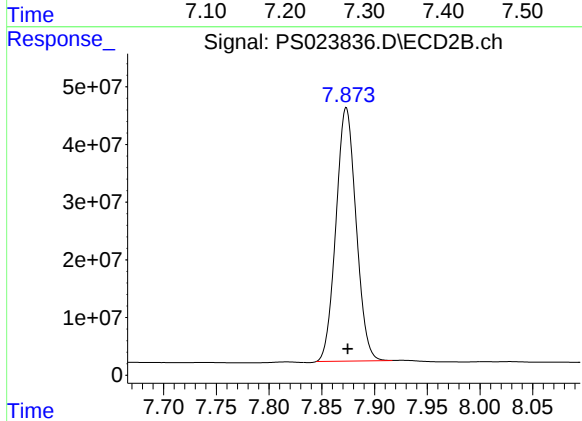
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 510417872
Conc: 675.64 ng/ml



#9 2,4-D

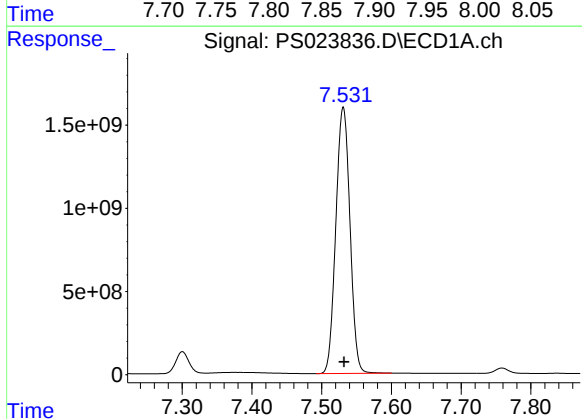
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1760067136
Conc: 682.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



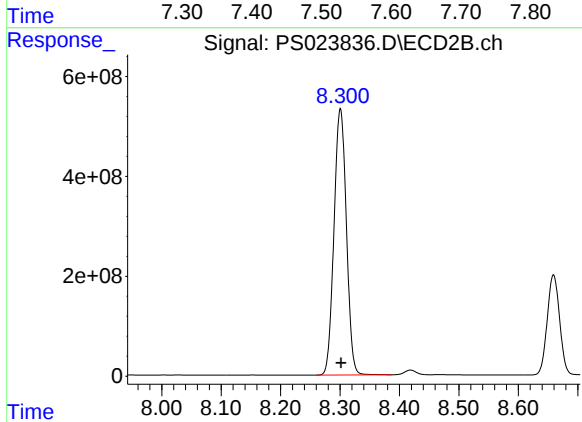
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 582497431
Conc: 683.39 ng/ml



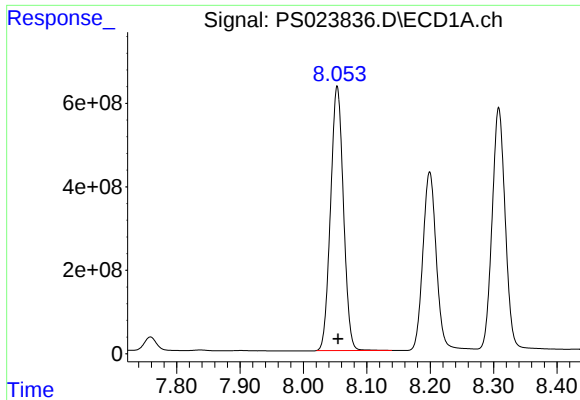
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 22526181564
Conc: 700.54 ng/ml



#10 Pentachlorophenol

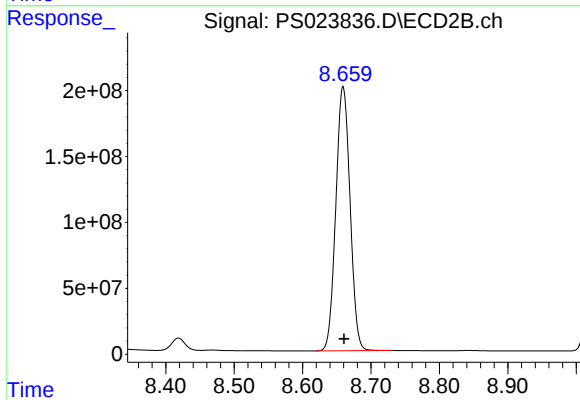
R.T.: 8.301 min
Delta R.T.: -0.001 min
Response: 7727434696
Conc: 698.62 ng/ml



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

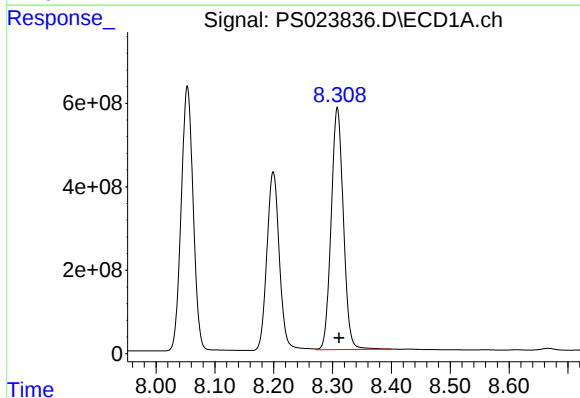
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 8935427029
Conc: 690.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



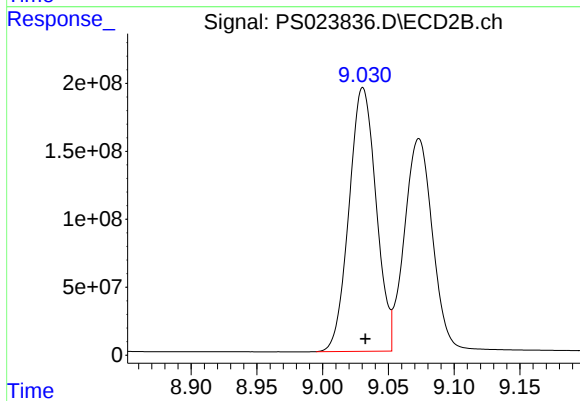
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: 2898143188
Conc: 697.50 ng/ml



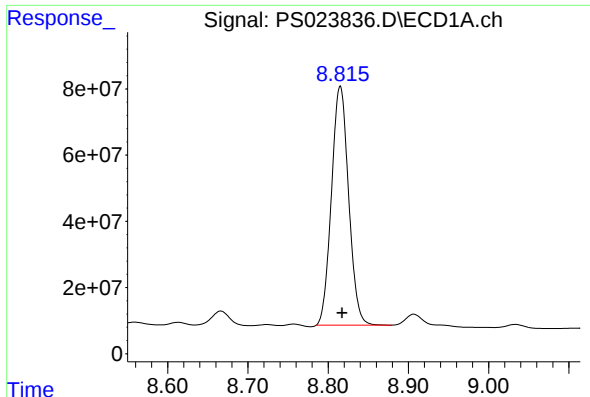
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 8357841178
Conc: 709.69 ng/ml



#12 2,4,5-T

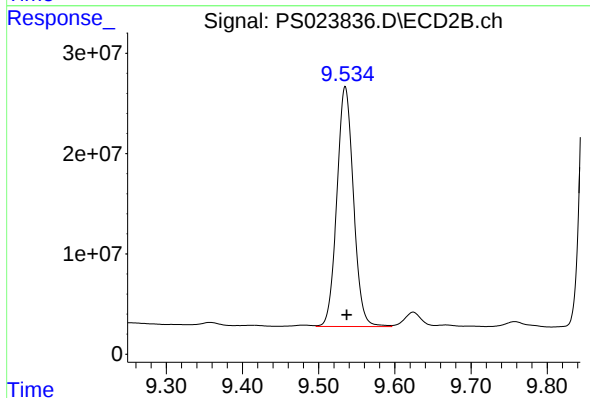
R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 2780384089
Conc: 706.27 ng/ml



#13 2,4-DB

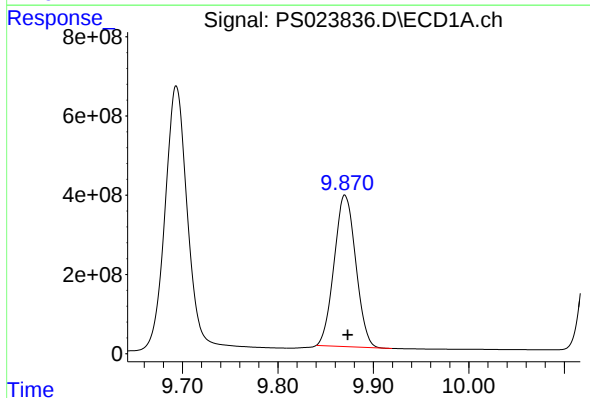
R.T.: 8.815 min
Delta R.T.: -0.002 min
Response: 1072745157
Conc: 707.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



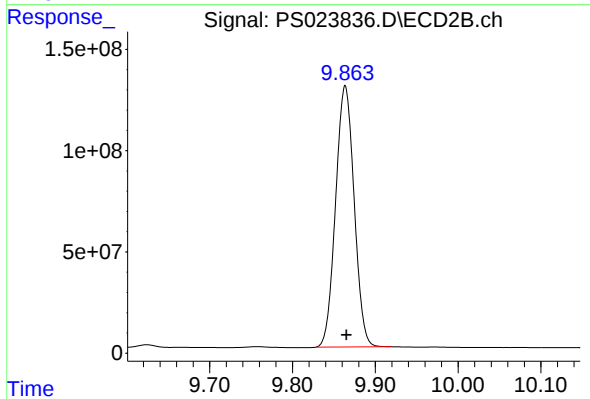
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 360769989
Conc: 727.54 ng/ml



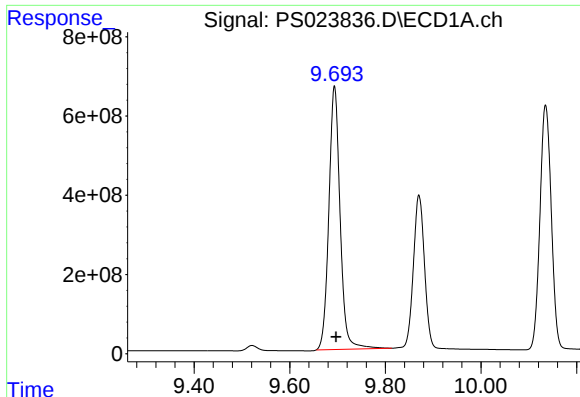
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 6007351226
Conc: 727.02 ng/ml



#14 DINOSEB

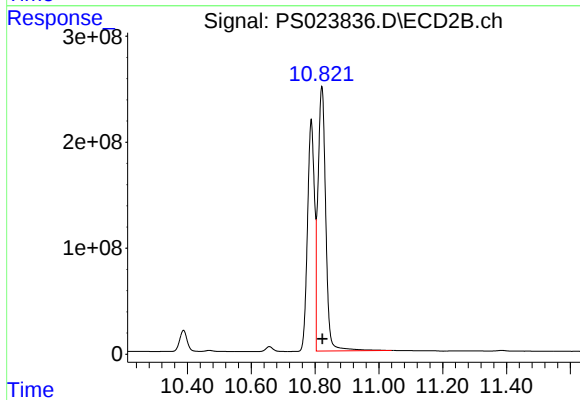
R.T.: 9.864 min
Delta R.T.: -0.002 min
Response: 2007214685
Conc: 726.07 ng/ml



#15 Picloram

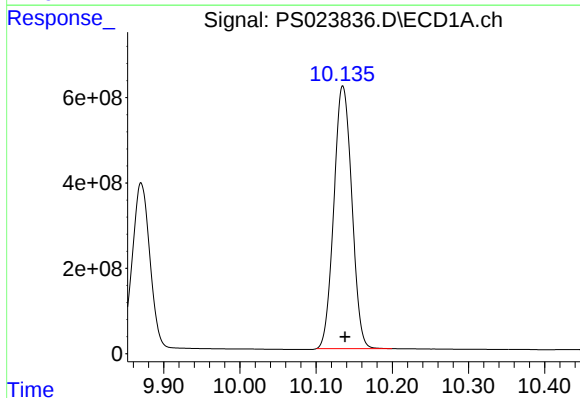
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 10883653350
Conc: 710.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



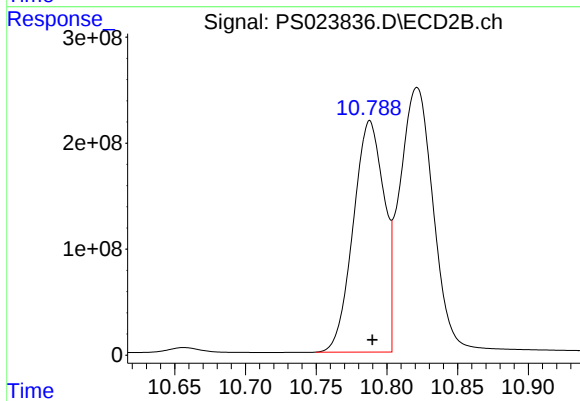
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 4220697586
Conc: 695.88 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 10086513854
Conc: 691.14 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 3308054679
Conc: 695.78 ng/ml