

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 18:47
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:19:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.808	2151.8E6	1462.5E6	773.026	813.992
Target Compounds							
1) T	Dalapon	2.483	2.559	2016.7E6	1873.4E6	712.880	727.735
2) T	3,5-DICHL...	5.747	5.990	2799.7E6	2051.3E6	723.759	744.337
3) T	4-Nitroph...	6.214	6.425	1246.6E6	888.6E6	855.227	810.599
5) T	DICAMBA	6.516	6.972	8904.3E6	6355.4E6	728.240	747.447
6) T	MCPD	6.673	7.072	706.4E6	499.8E6	73.724	75.370
7) T	MCPA	6.799	7.285	945.7E6	674.2E6	73.217	74.334
8) T	DICHLORPROP	7.113	7.597	2345.0E6	1615.1E6	727.066	757.016
9) T	2,4-D	7.315	7.889	2779.9E6	1931.7E6	715.768	764.561
10) T	Pentachlo...	7.543	8.316	31504.9E6	21451.2E6	756.342	747.467
11) T	2,4,5-TP ...	8.072	8.677	13536.3E6	8953.3E6	734.625	752.986
12) T	2,4,5-T	8.331	9.054	13923.6E6	8744.2E6	722.338	782.830
13) T	2,4-DB	8.840	9.560	2527.5E6	1225.1E6	798.455	817.696
14) T	DINOSEB	9.893	9.887	11541.6E6	6323.9E6	703.175	760.925
15) T	Picloram	9.732	10.860	20790.0E6	12916.4E6	732.881	729.391
16) T	DCPA	10.161	10.815	17991.2E6	10557.5E6	728.276	757.366

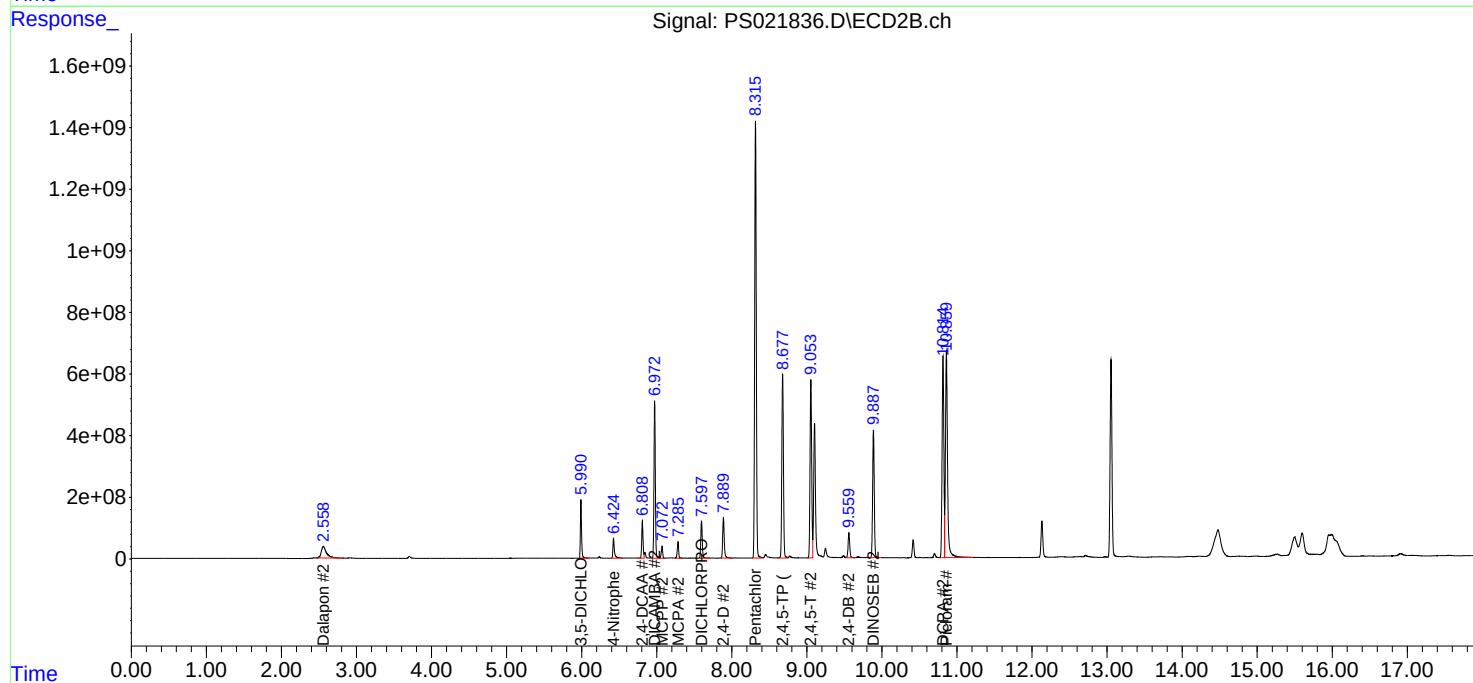
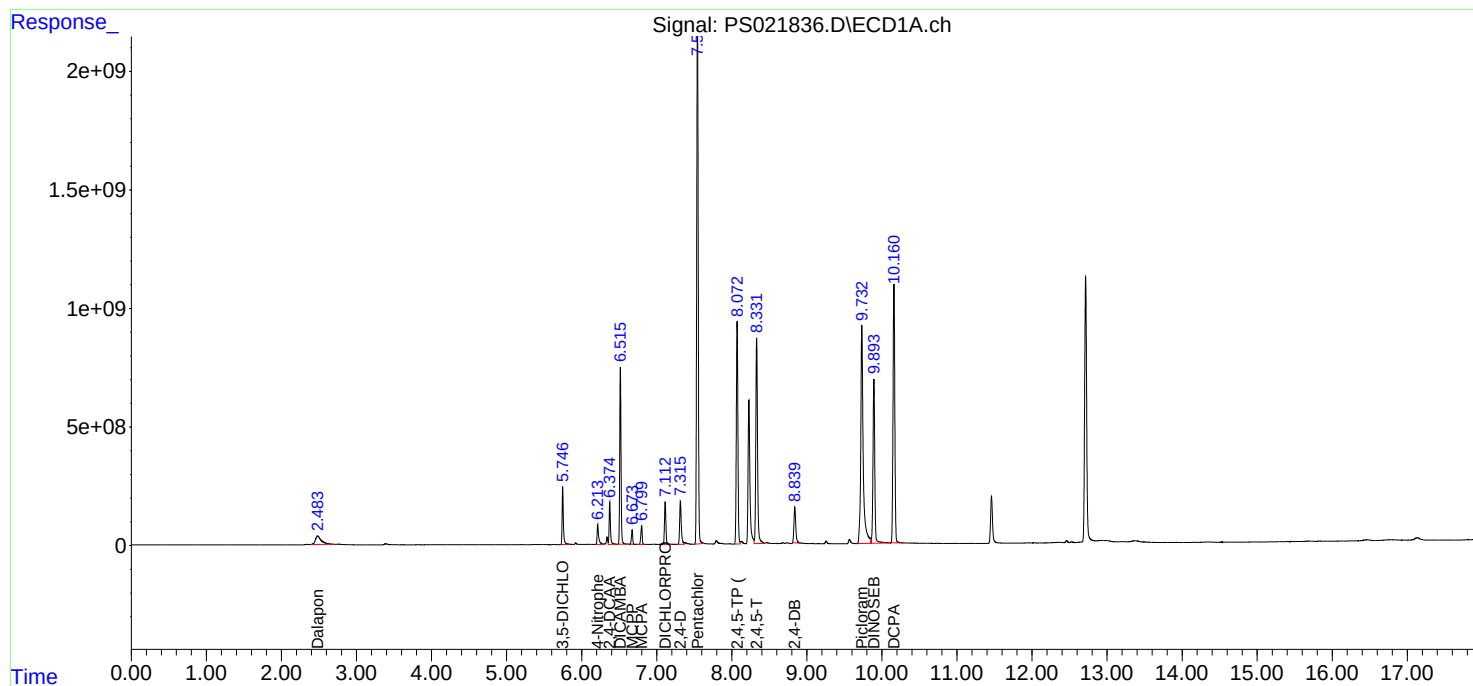
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

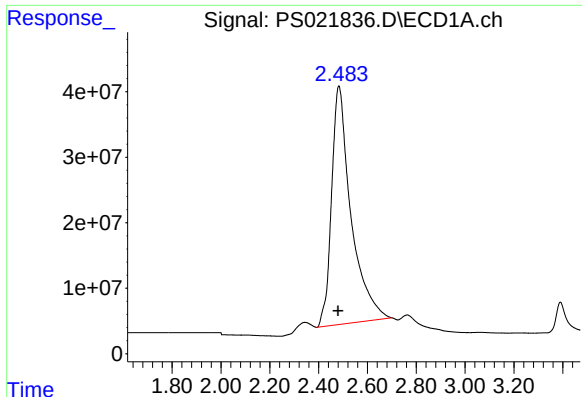
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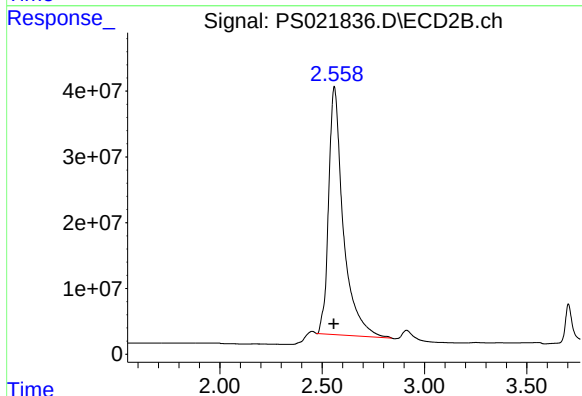




#1 Dalapon

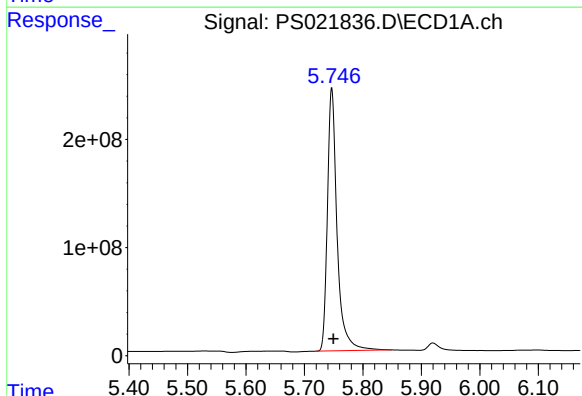
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 2016664610
Conc: 712.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



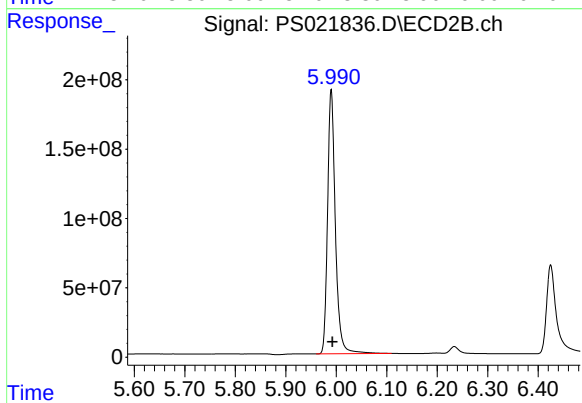
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1873396258
Conc: 727.74 ng/ml



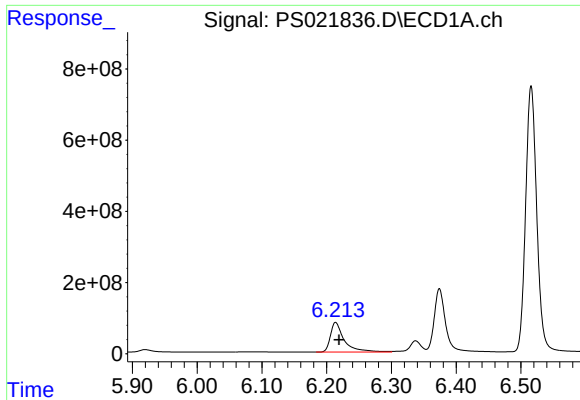
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 2799700425
Conc: 723.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

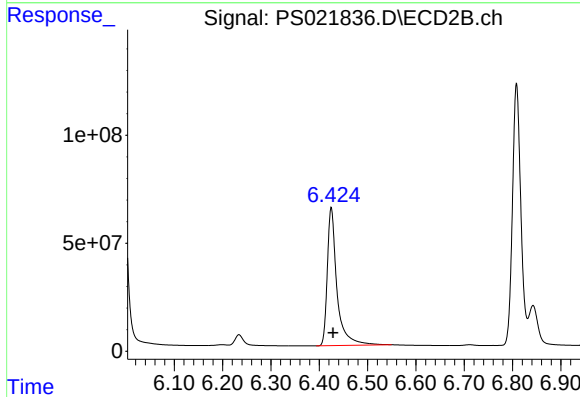
R.T.: 5.990 min
Delta R.T.: -0.002 min
Response: 2051273282
Conc: 744.34 ng/ml



#3 4-Nitrophenol

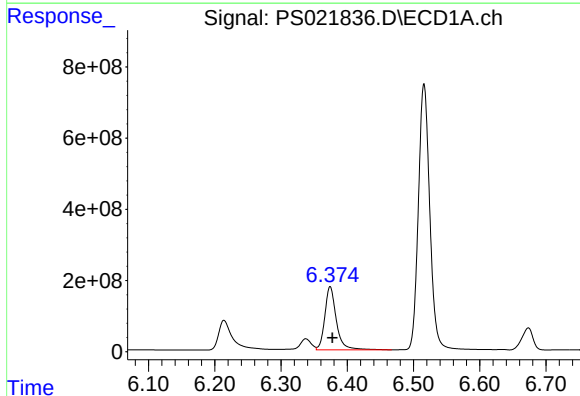
R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 1246594275
Conc: 855.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



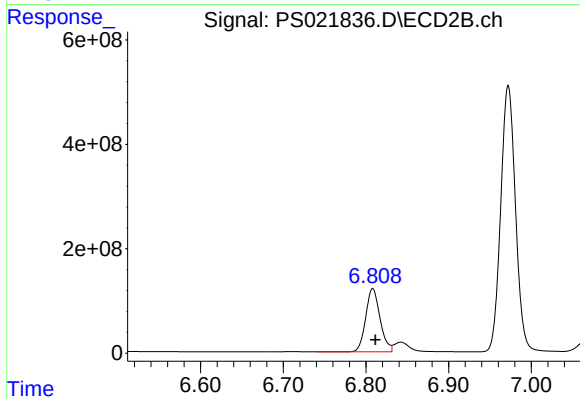
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 888600831
Conc: 810.60 ng/ml



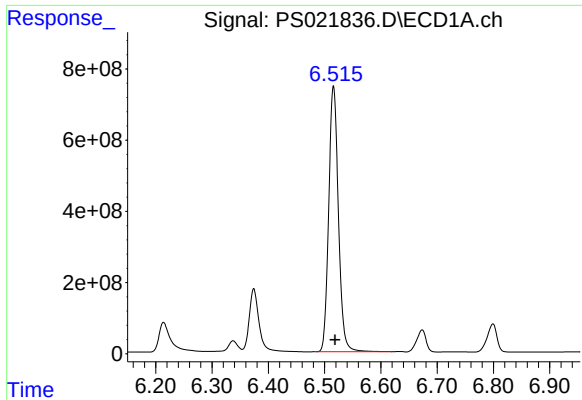
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 2151769533
Conc: 773.03 ng/ml



#4 2,4-DCAA

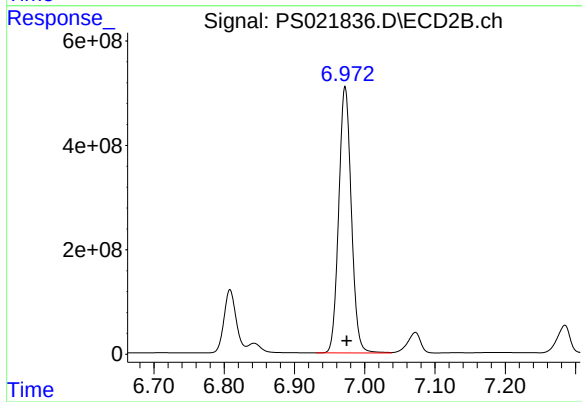
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 1462491787
Conc: 813.99 ng/ml



#5 DICAMBA

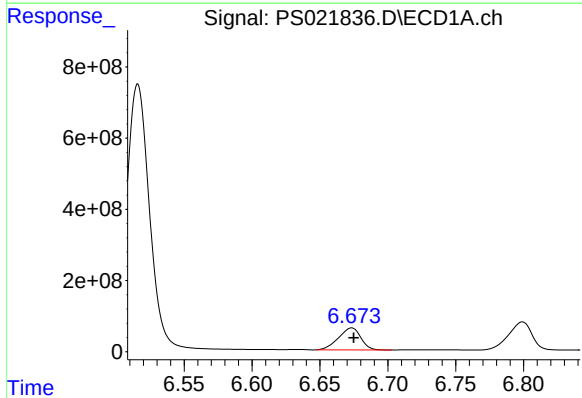
R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 8904290683
Conc: 728.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



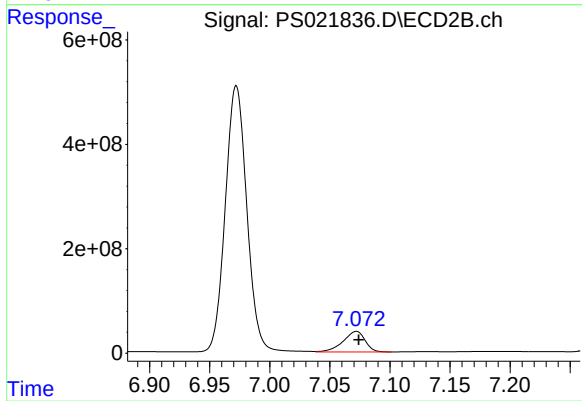
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 6355354714
Conc: 747.45 ng/ml



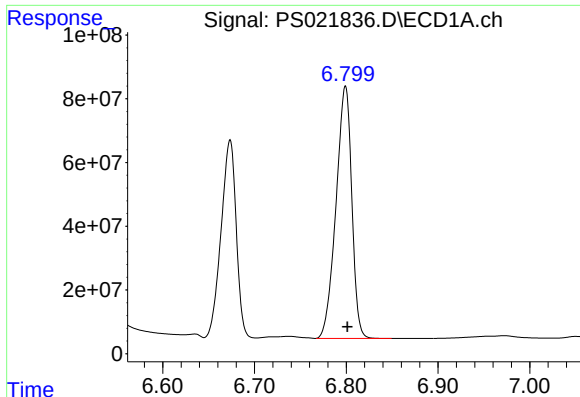
#6 MCP

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 706398439
Conc: 73.72 ug/ml



#6 MCP

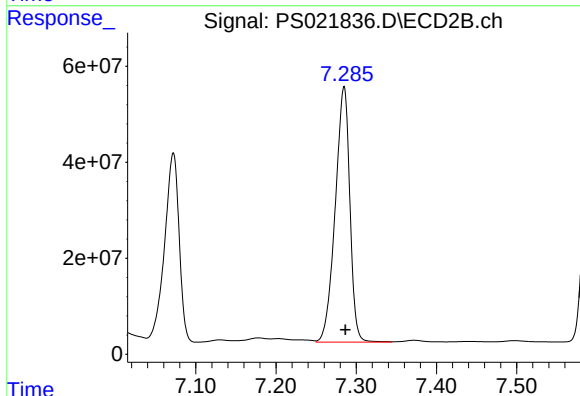
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 499824536
Conc: 75.37 ug/ml



#7 MCPA

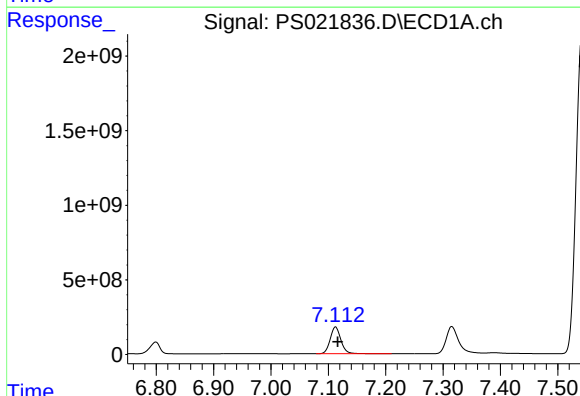
R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 945718793
Conc: 73.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



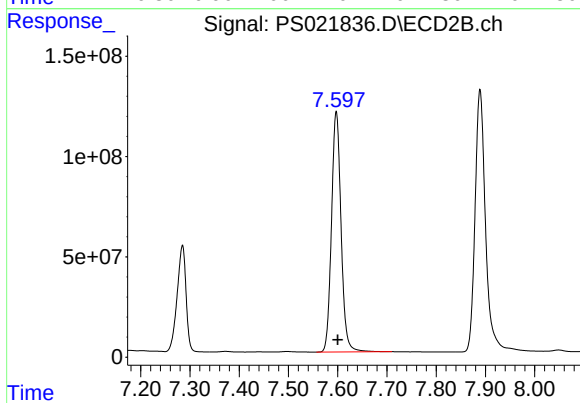
#7 MCPA

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 674168974
Conc: 74.33 ug/ml



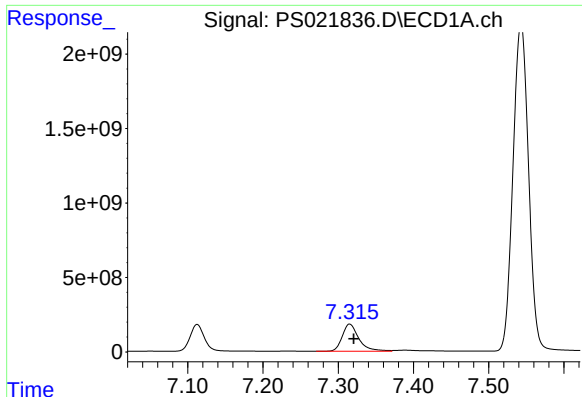
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 2344986123
Conc: 727.07 ng/ml



#8 DICHLORPROP

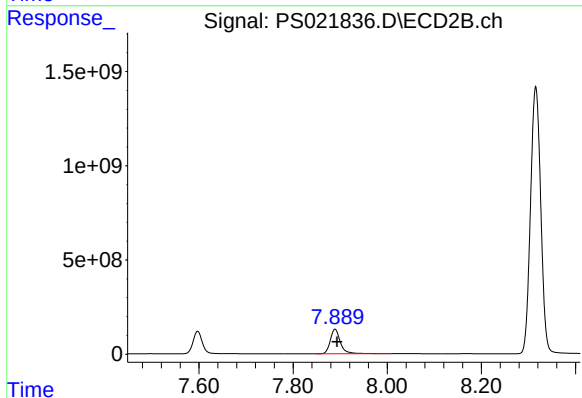
R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 1615119170
Conc: 757.02 ng/ml



#9 2,4-D

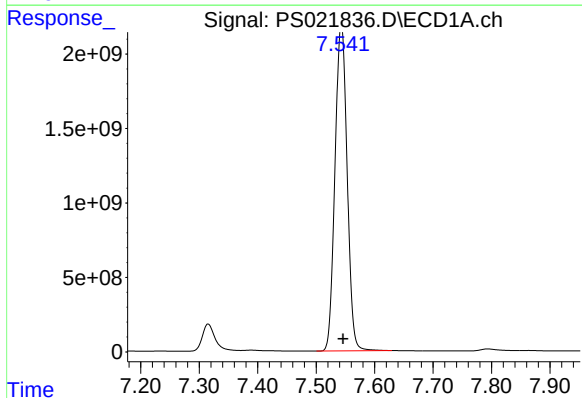
R.T.: 7.315 min
Delta R.T.: -0.006 min
Response: 2779899644
Conc: 715.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



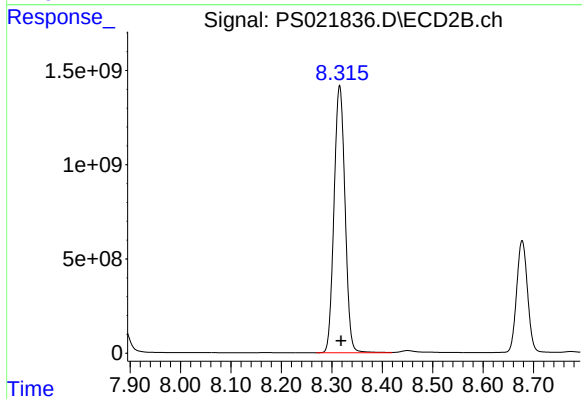
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 1931677052
Conc: 764.56 ng/ml



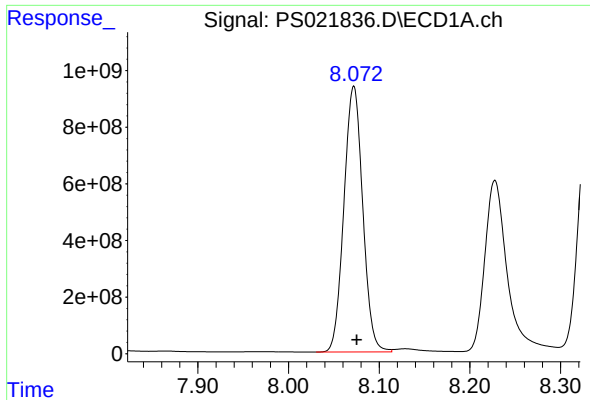
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 31504853535
Conc: 756.34 ng/ml



#10 Pentachlorophenol

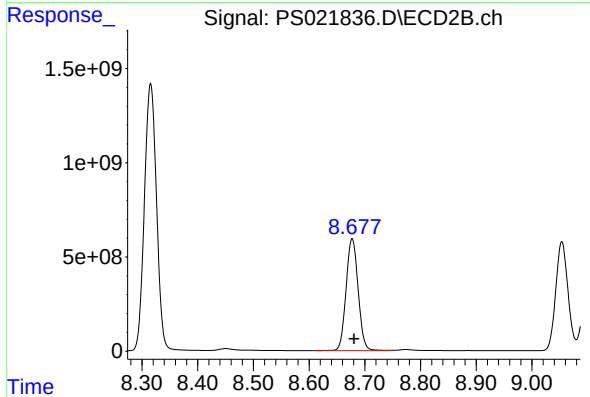
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 21451230248
Conc: 747.47 ng/ml



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

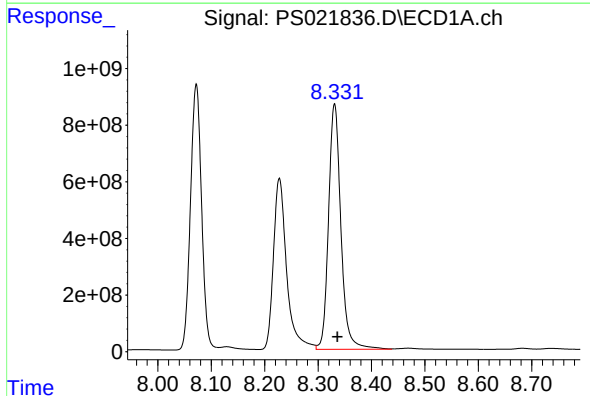
R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 13536268370
Conc: 734.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



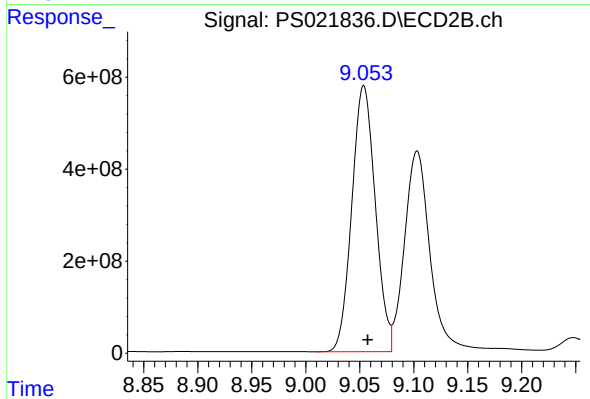
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 8953271887
Conc: 752.99 ng/ml



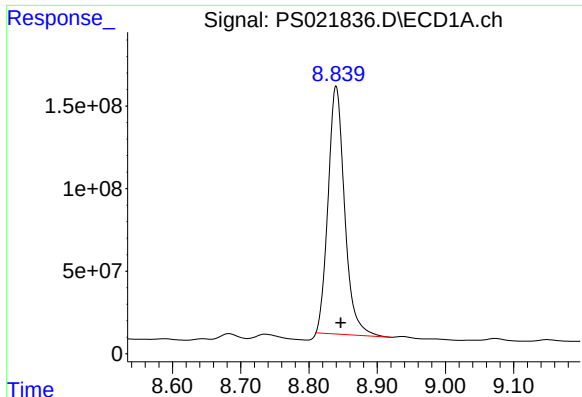
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: -0.006 min
Response: 13923552697
Conc: 722.34 ng/ml



#12 2,4,5-T

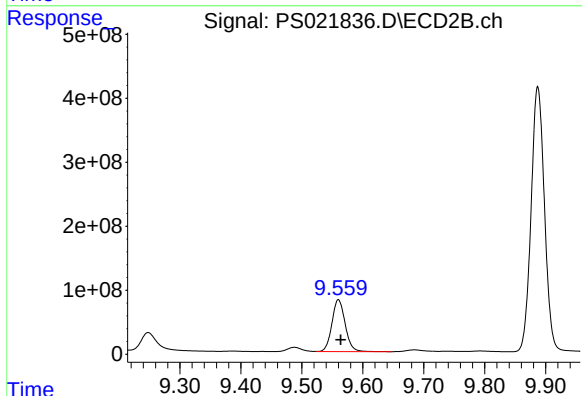
R.T.: 9.054 min
Delta R.T.: -0.004 min
Response: 8744198590
Conc: 782.83 ng/ml



#13 2,4-DB

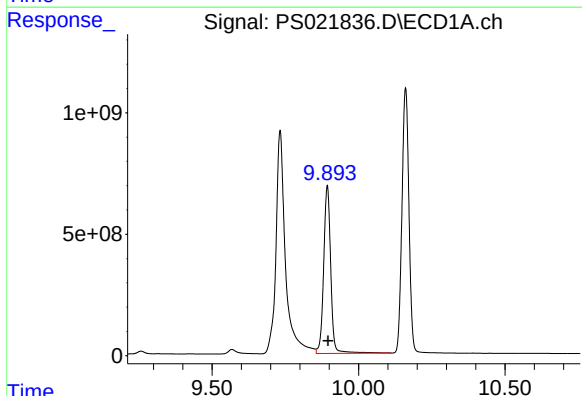
R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 2527455042
Conc: 798.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



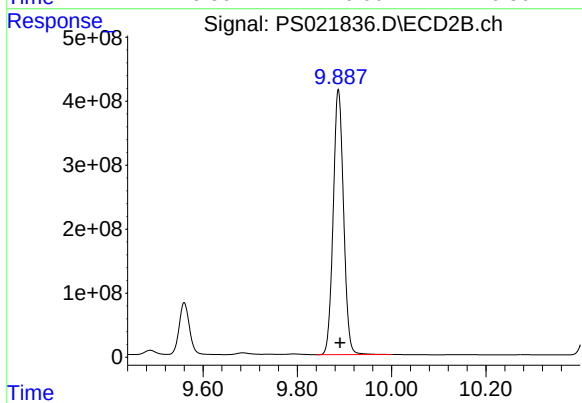
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.004 min
Response: 1225118932
Conc: 817.70 ng/ml



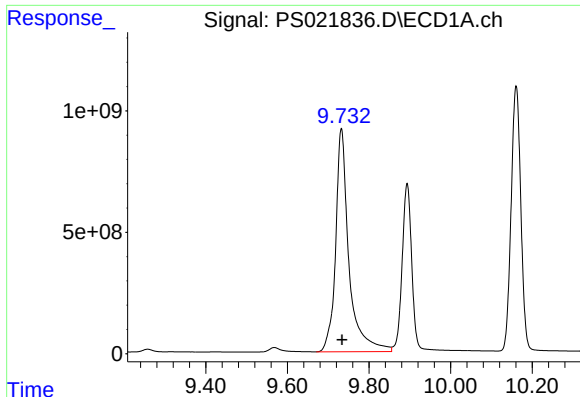
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.003 min
Response: 11541648876
Conc: 703.17 ng/ml



#14 DINOSEB

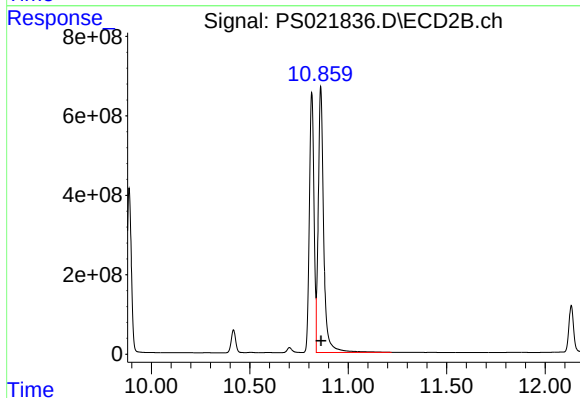
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 6323912587
Conc: 760.92 ng/ml



#15 Picloram

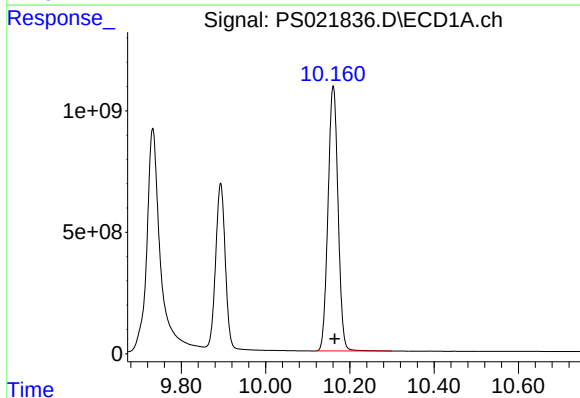
R.T.: 9.732 min
Delta R.T.: -0.002 min
Response: 20789977394
Conc: 732.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



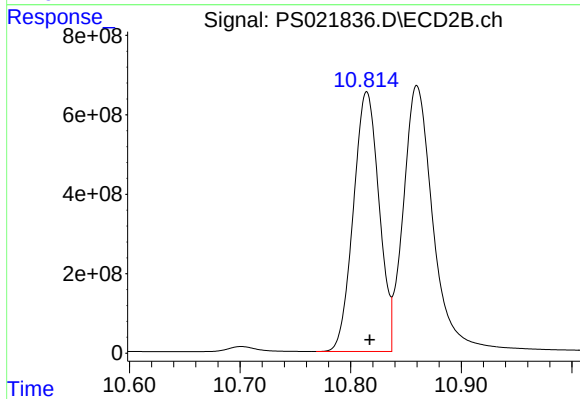
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 12916406353
Conc: 729.39 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: 17991190443
Conc: 728.28 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.003 min
Response: 10557486232
Conc: 757.37 ng/ml