

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
 Data File : PS018502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 13:52
 Operator : AJ\MA
 Sample : N1750-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:45:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.018	6.629	622.4E6	392.7E6	374.050	589.341 #
Target Compounds							
1) T	Dalapon	2.821f	2.418	-22425680	255.3E6	N.D.	298.843
2) T	3,5-DICHL...	6.277	5.874	3243410	230.7E6	1.365	226.317 #
3) T	4-Nitroph...	6.862	6.273	1464.0E6	-2195053	1700.583	N.D. #
5) T	DICAMBA	7.180	6.749f	24238222	128.6E6	3.687	45.793 #
6) T	MCPD	7.408	6.862	52529056	28870323	10.852	12.690
7) T	MCPA	7.503	7.073	18260254	39647588	2.597	11.836 #
8) T	DICHLORPROP	7.946f	7.412	159.4E6	45777863	94.279	62.174 #
10) T	Pentachlo...	8.431	8.106	710.7E6	5467476	30.014	<MDL #
11) T	2,4,5-TP ...	9.016f	8.414f	3965.4E6	9990.2E6	416.499	2419.767 #
12) T	2,4,5-T	9.287	8.839	189.1E6	985.1E6	18.797	250.259 #
13) T	2,4-DB	9.837	9.356	6968.4E6	4934.5E6	4009.880	9133.381 #
14) T	DINOSEB	10.869f	9.660	44401.6E6	1297.7E6	5715.129	446.392 #
15) T	Picloram	10.821f	10.655	37875.9E6	5618.8E6	2980.934	971.620 #

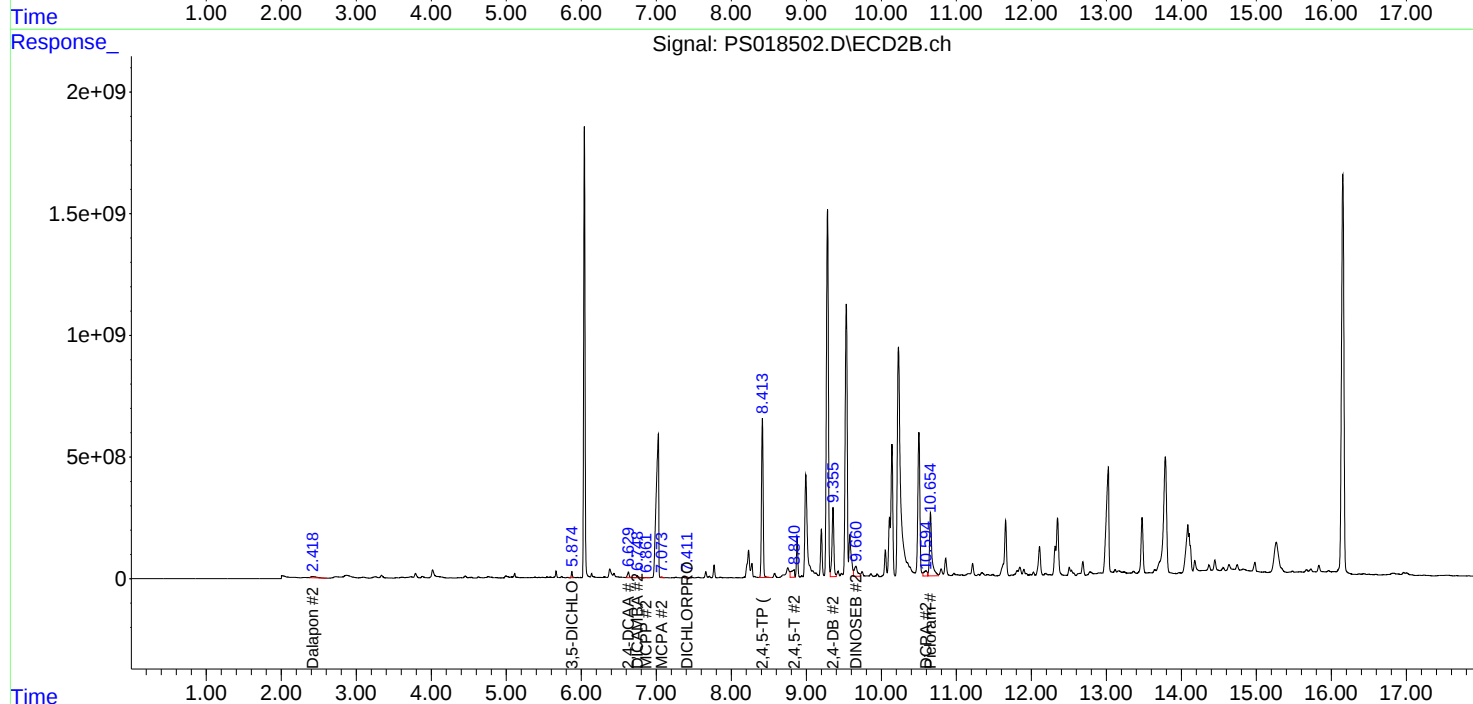
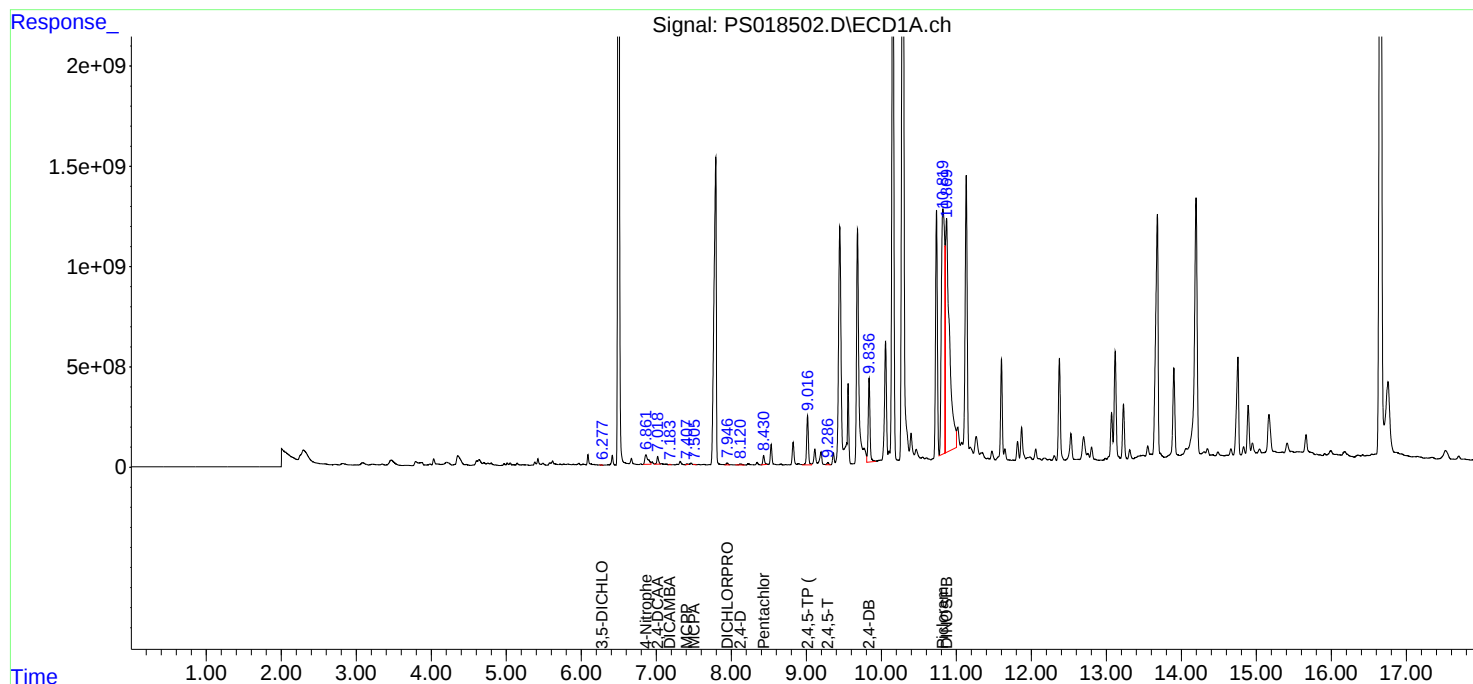
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

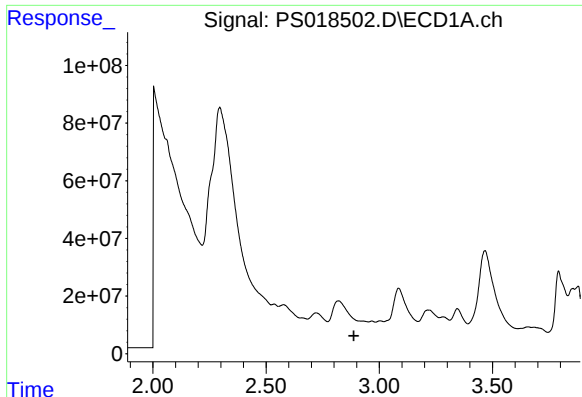
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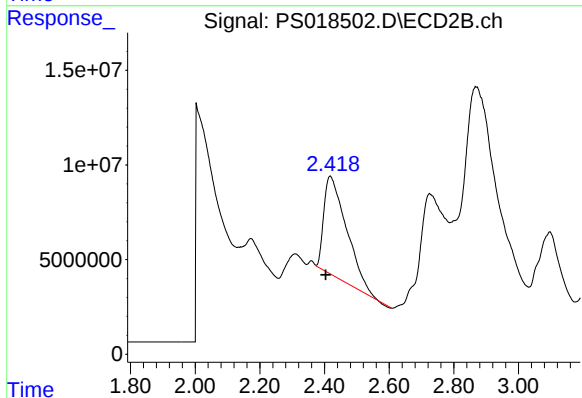




#1 Dalapon

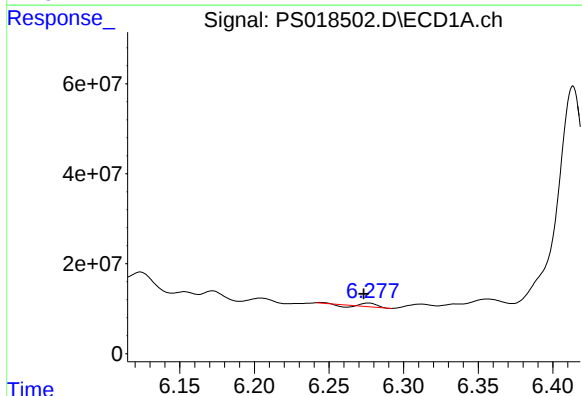
R.T.: 2.821 min
Delta R.T.: -0.067 min
Response: -22425680
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



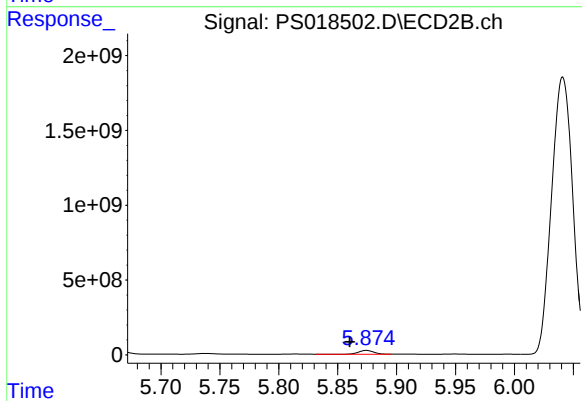
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: 0.014 min
Response: 255344632
Conc: 298.84 ng/ml



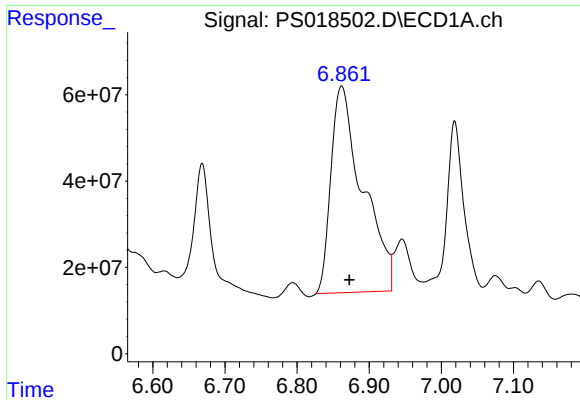
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 3243410
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

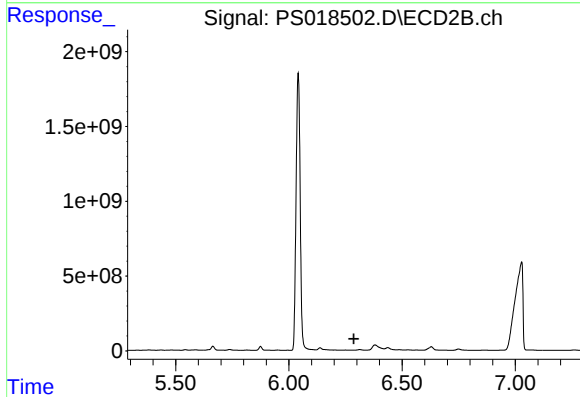
R.T.: 5.874 min
Delta R.T.: 0.014 min
Response: 230726453
Conc: 226.32 ng/ml



#3 4-Nitrophenol

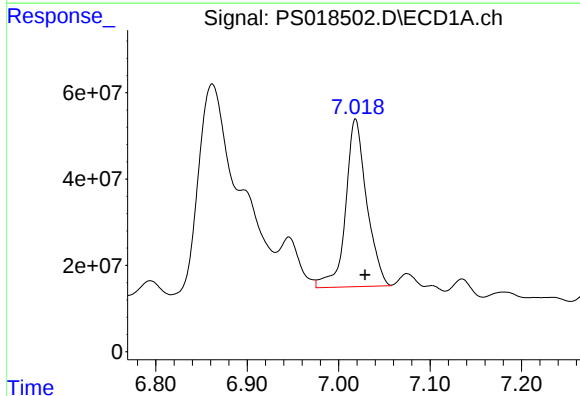
R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 1464007943
Conc: 1700.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



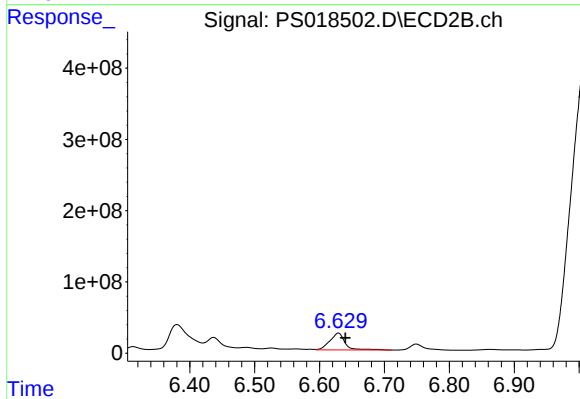
#3 4-Nitrophenol

R.T.: 6.273 min
Delta R.T.: -0.014 min
Response: -2195053
Conc: N.D.



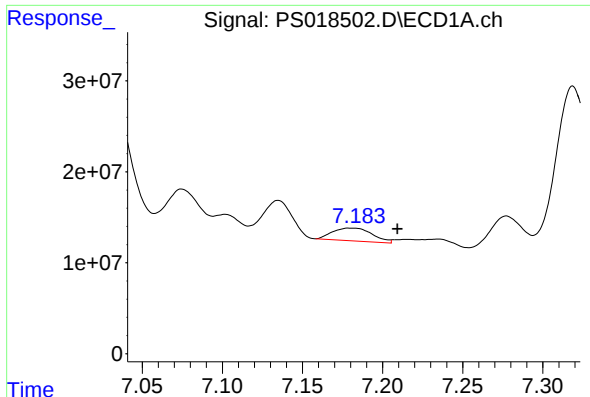
#4 2,4-DCAA

R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 622438012
Conc: 374.05 ng/ml



#4 2,4-DCAA

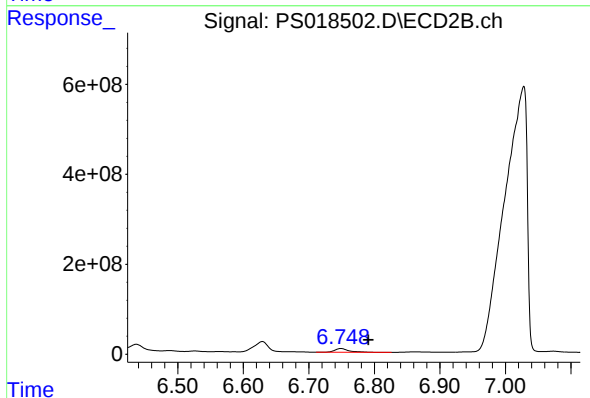
R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 392703015
Conc: 589.34 ng/ml



#5 DICAMBA

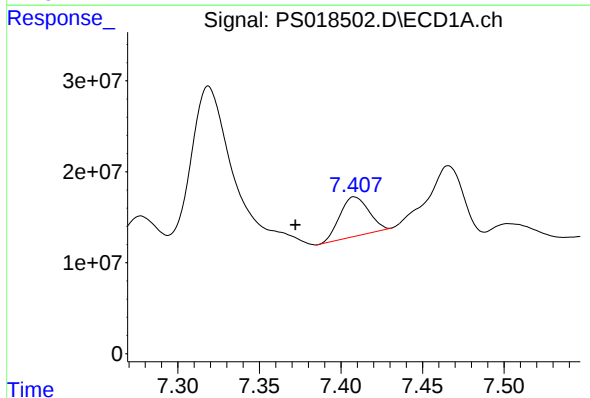
R.T.: 7.180 min
Delta R.T.: -0.029 min
Response: 24238222
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



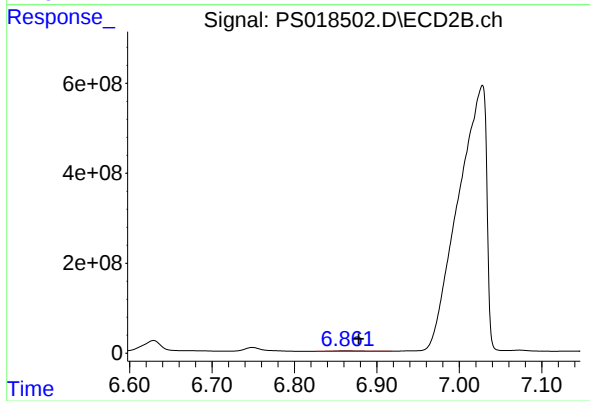
#5 DICAMBA

R.T.: 6.749 min
Delta R.T.: -0.042 min
Response: 128586561
Conc: 45.79 ng/ml



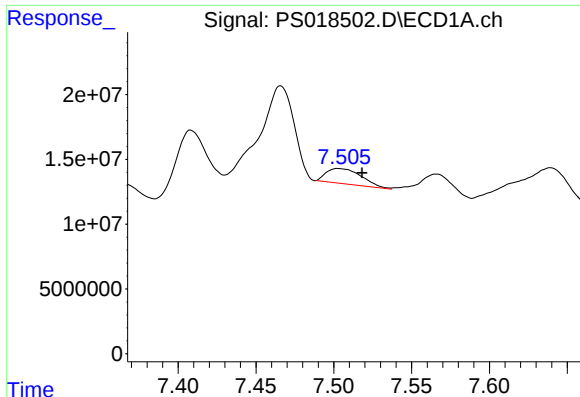
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.036 min
Response: 52529056
Conc: 10.85 ug/ml



#6 MCP

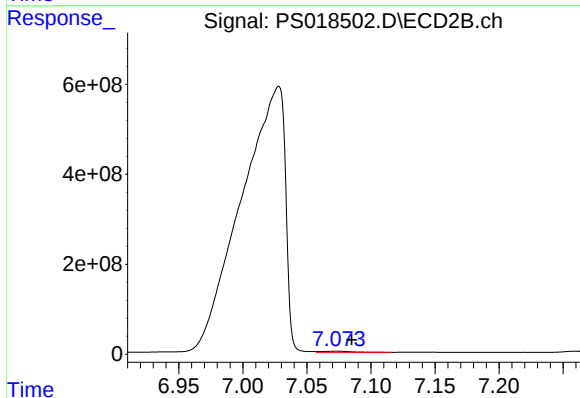
R.T.: 6.862 min
Delta R.T.: -0.016 min
Response: 28870323
Conc: 12.69 ug/ml



#7 MCPA

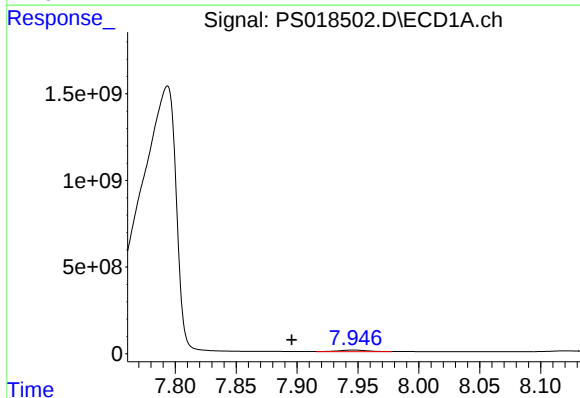
R.T.: 7.503 min
Delta R.T.: -0.015 min
Response: 18260254
Conc: 2.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



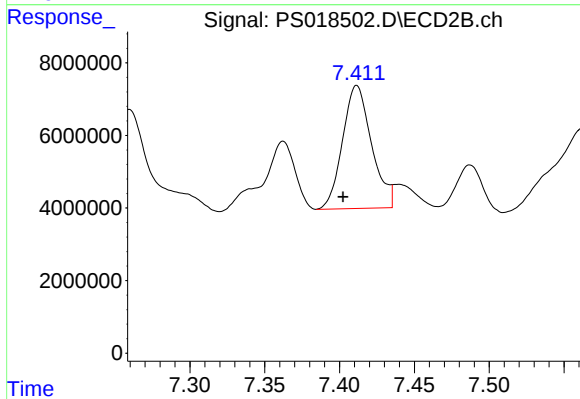
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 39647588
Conc: 11.84 ug/ml



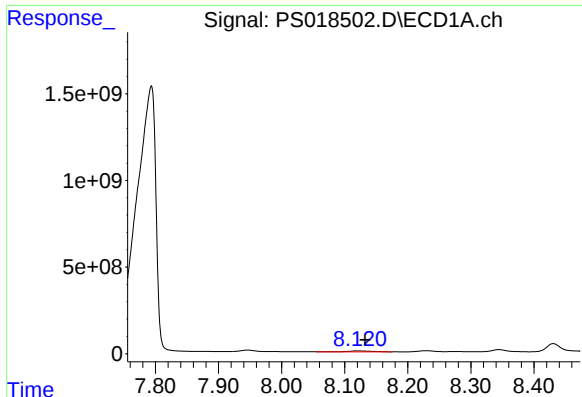
#8 DICHLORPROP

R.T.: 7.946 min
Delta R.T.: 0.050 min
Response: 159448435
Conc: 94.28 ng/ml



#8 DICHLORPROP

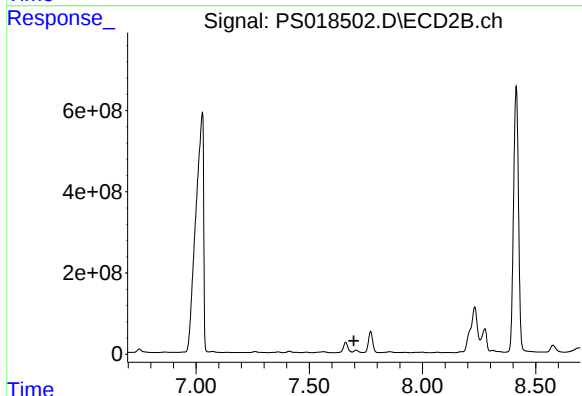
R.T.: 7.412 min
Delta R.T.: 0.009 min
Response: 45777863
Conc: 62.17 ng/ml



#9 2,4-D

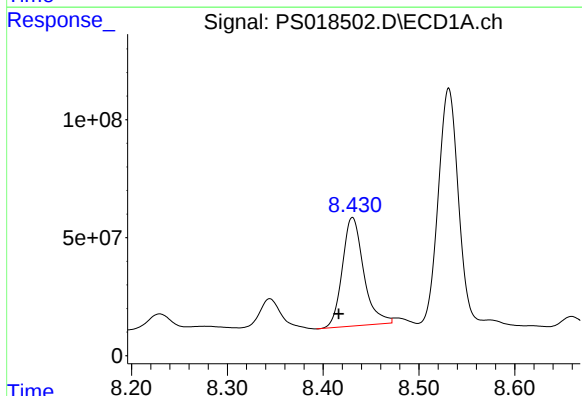
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 137028223
Conc: 67.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



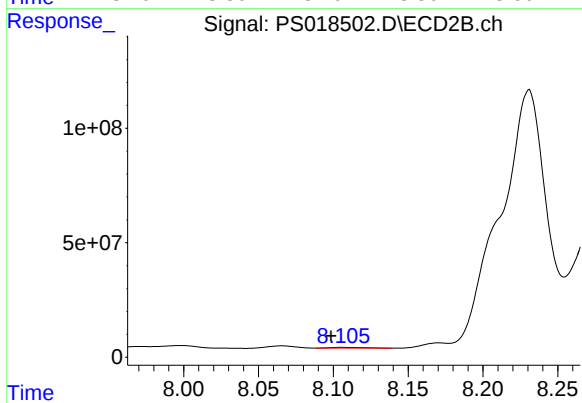
#9 2,4-D

R.T.: 7.707 min
Delta R.T.: 0.010 min
Response: -110580175
Conc: N.D.



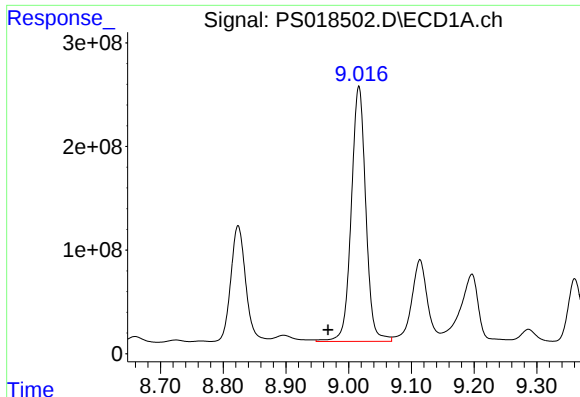
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.014 min
Response: 710686129
Conc: 30.01 ng/ml



#10 Pentachlorophenol

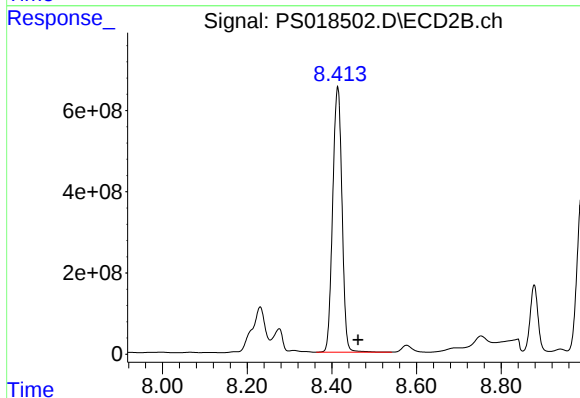
R.T.: 8.106 min
Delta R.T.: 0.007 min
Response: 5467476
Conc: N.D.



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

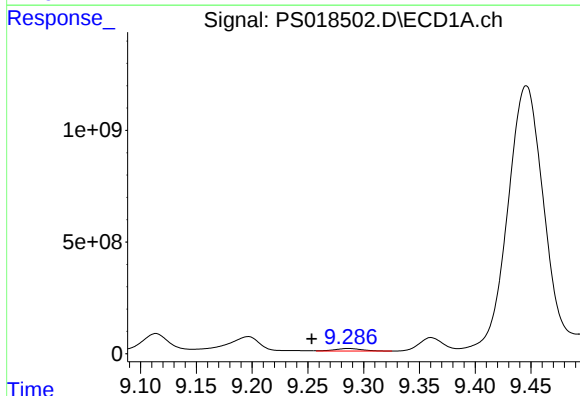
R.T.: 9.016 min
Delta R.T.: 0.049 min
Response: 3965417264
Conc: 416.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



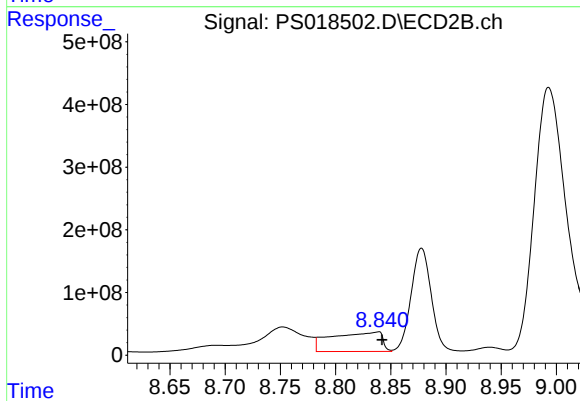
#11 2,4,5-TP (SILVEX)

R.T.: 8.414 min
Delta R.T.: -0.048 min
Response: 9990228299
Conc: 2419.77 ng/ml



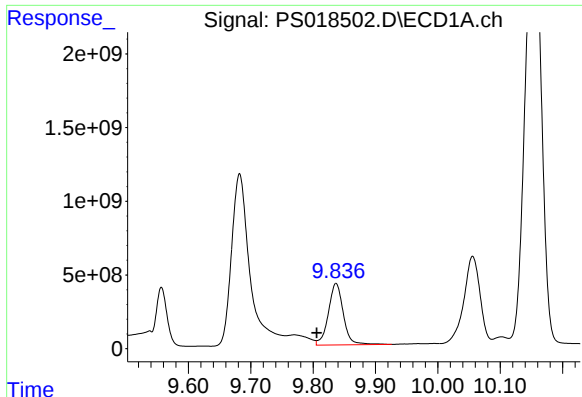
#12 2,4,5-T

R.T.: 9.287 min
Delta R.T.: 0.033 min
Response: 189081912
Conc: 18.80 ng/ml



#12 2,4,5-T

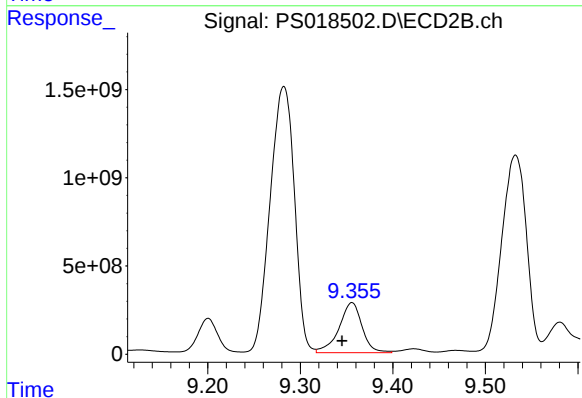
R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 985082595
Conc: 250.26 ng/ml



#13 2,4-DB

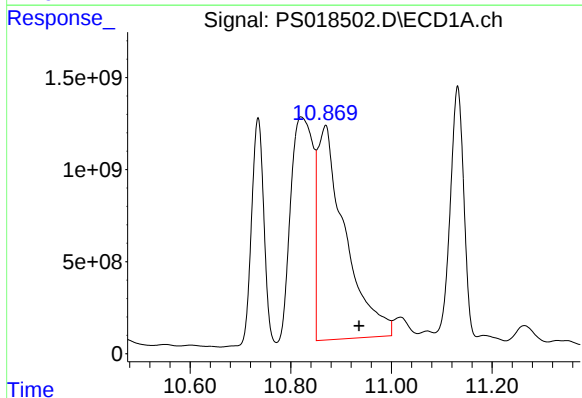
R.T.: 9.837 min
Delta R.T.: 0.031 min
Response: 6968391962
Conc: 4009.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



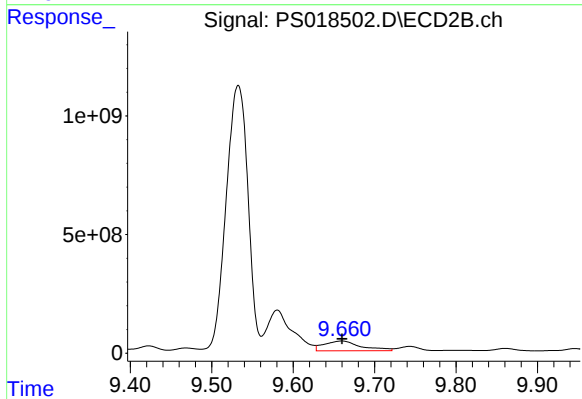
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: 0.011 min
Response: 4934500035
Conc: 9133.38 ng/ml



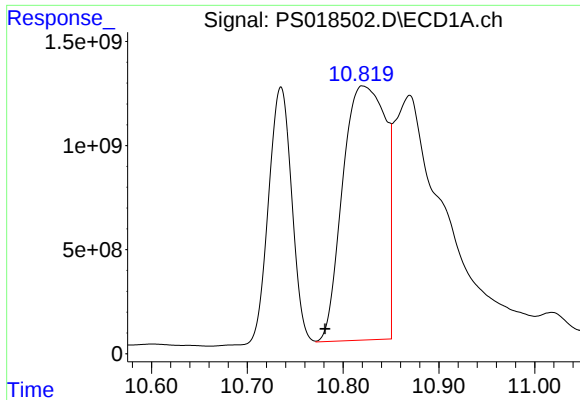
#14 DINOSEB

R.T.: 10.869 min
Delta R.T.: -0.067 min
Response: 44401560663
Conc: 5715.13 ng/ml



#14 DINOSEB

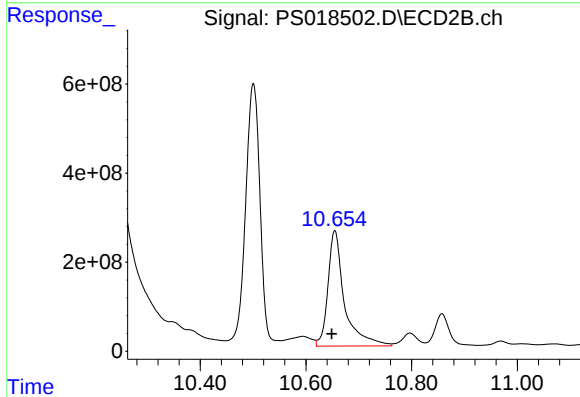
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 1297661253
Conc: 446.39 ng/ml



#15 Picloram

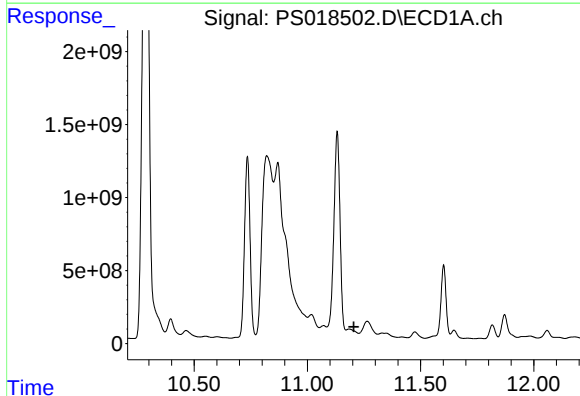
R.T.: 10.821 min
Delta R.T.: 0.040 min
Response: 37875872528
Conc: 2980.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



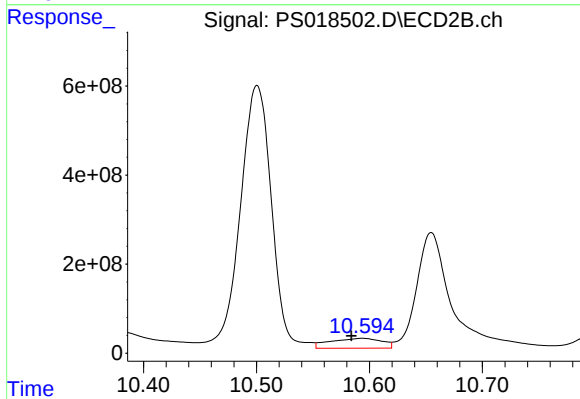
#15 Picloram

R.T.: 10.655 min
Delta R.T.: 0.006 min
Response: 5618841481
Conc: 971.62 ng/ml



#16 DCPA

R.T.: 11.184 min
Delta R.T.: -0.022 min
Response: -3056575016
Conc: N.D.



#16 DCPA

R.T.: 10.594 min
Delta R.T.: 0.010 min
Response: 698804396
Conc: 140.74 ng/ml