

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 16:29
 Operator : AJ\MA
 Sample : N1831-01
 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 10 00:13:16 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	7.017	6.626	319.9E6	302.9E6	192.221	454.593 #
Target Compounds							
1) T	Dalapon	2.937f	2.410	17782252	694.9E6	6.556	813.251 #
2) T	3,5-DICHL...	6.276	5.874	4921343	59791555	2.072	58.649 #
3) T	4-Nitroph...	6.861	6.273	614.4E6	1719072	713.727	3.935 #
5) T	DICAMBA	7.173	6.749f	45471330	178.1E6	6.917	63.418 #
6) T	MCPD	7.407	6.867	124.9E6	19582454	25.806	8.607 #
7) T	MCPA	0.000	7.072	0	24319896	N.D.	7.260
8) T	DICHLORPROP	7.945f	7.411	106.2E6	103.9E6	62.823	141.167 #
9) T	2,4-D	8.121	7.708	118.7E6	-36363122	58.172	N.D. #
10) T	Pentachlo...	8.430	8.112	357.0E6	12608217	15.078	1.323 #
11) T	2,4,5-TP ...	9.015f	8.413f	5083.6E6	9614.7E6	533.944	2328.807 #
12) T	2,4,5-T	9.244	8.851	61321036	1282.1E6	6.096	325.723 #
13) T	2,4-DB	9.839	9.358	8469.9E6	5889.6E6	4873.929	10901.210 #
14) T	DINOSEB	10.870f	9.659	100011.1E6	1945.3E6	12872.884	669.169 #
15) T	Picloram	10.736f	10.657	23679.7E6	5155.7E6	1863.654	891.540 #
16) T	DCPA	11.267f	10.595	632.2E6	808.5E6	52.570	162.830 #

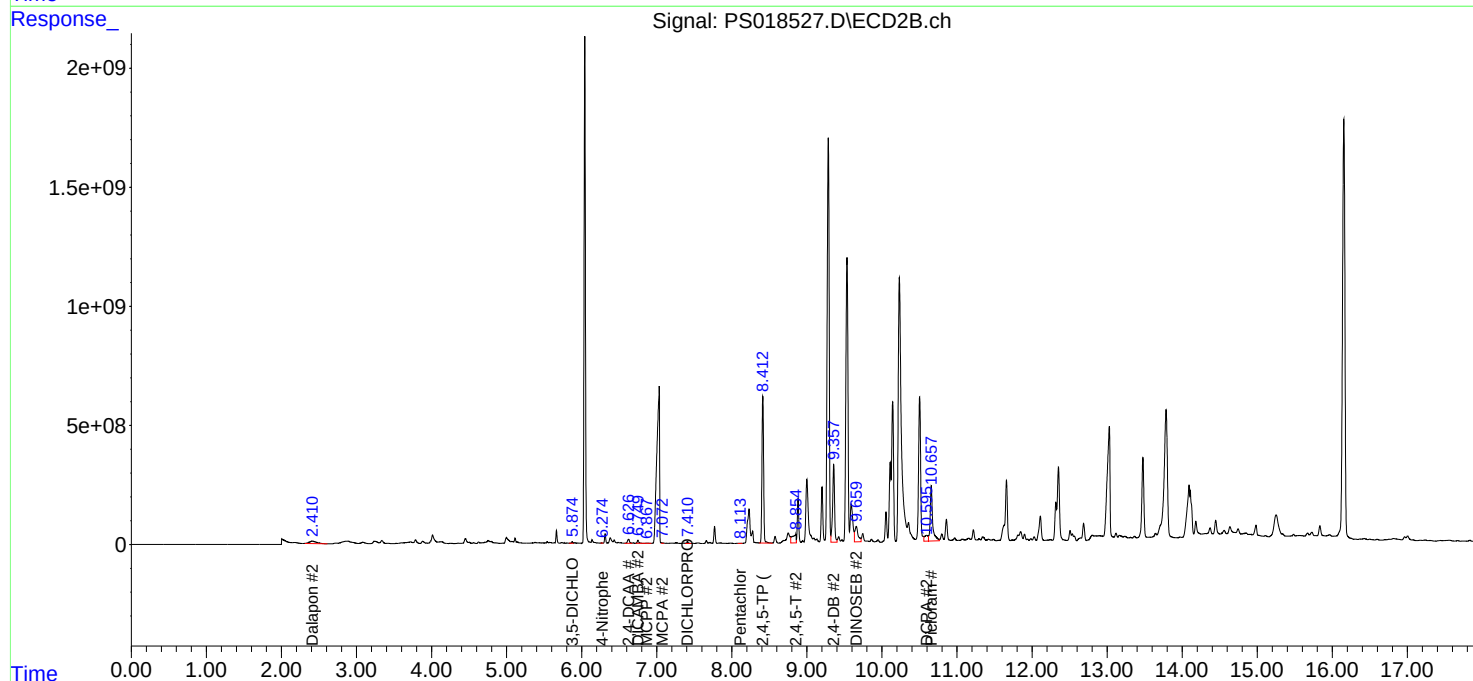
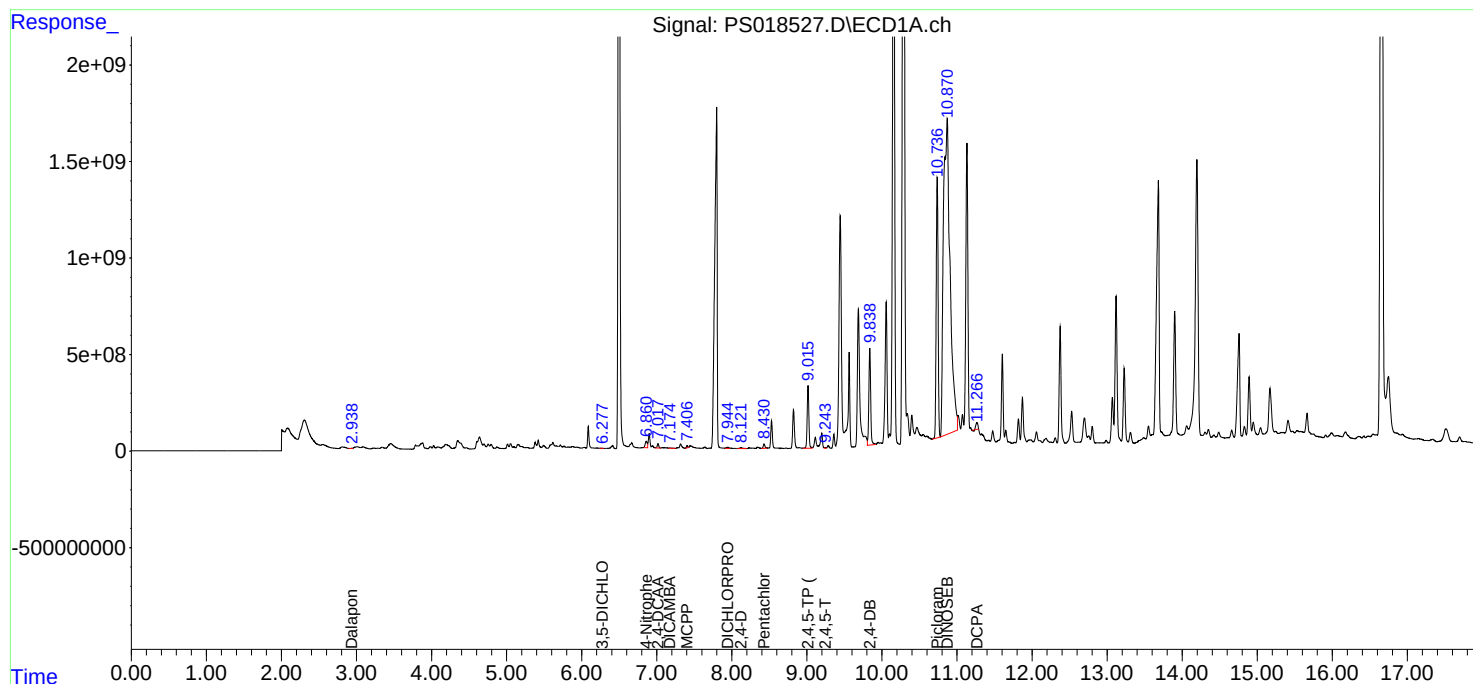
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

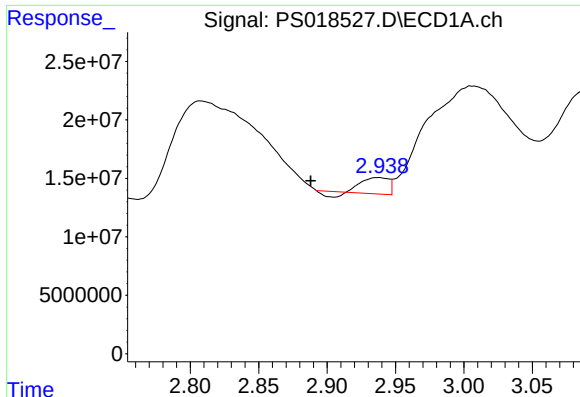
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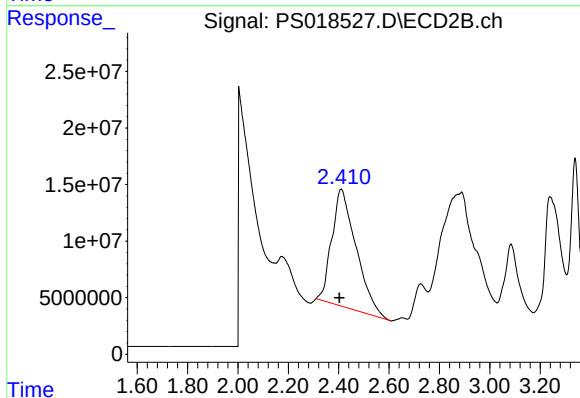




#1 Dalapon

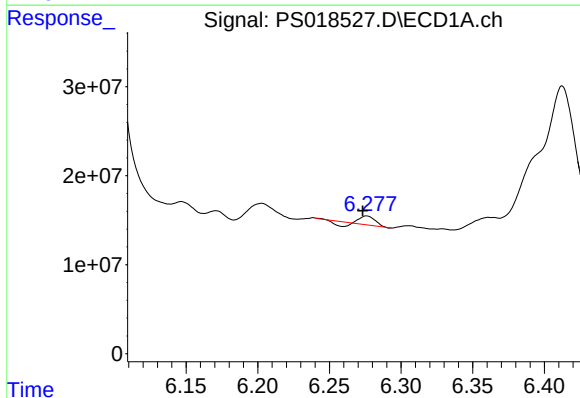
R.T.: 2.937 min
Delta R.T.: 0.049 min
Response: 17782252
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



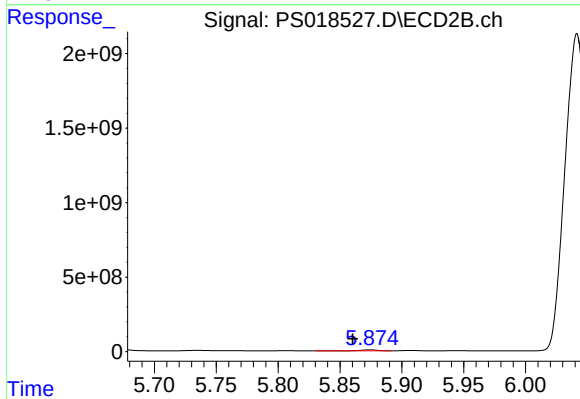
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: 0.006 min
Response: 694876741
Conc: 813.25 ng/ml



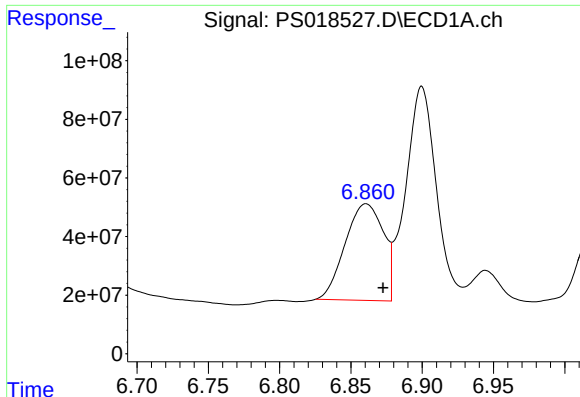
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.276 min
Delta R.T.: 0.003 min
Response: 4921343
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

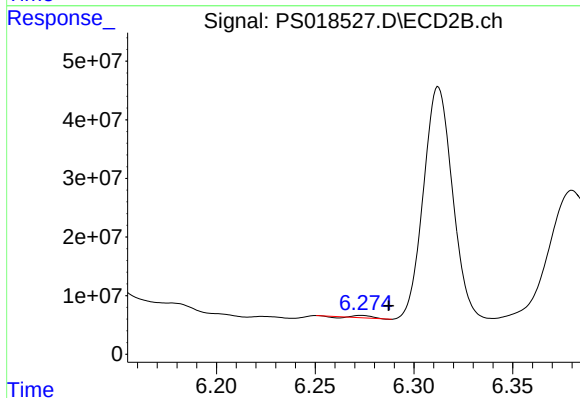
R.T.: 5.874 min
Delta R.T.: 0.014 min
Response: 59791555
Conc: 58.65 ng/ml



#3 4-Nitrophenol

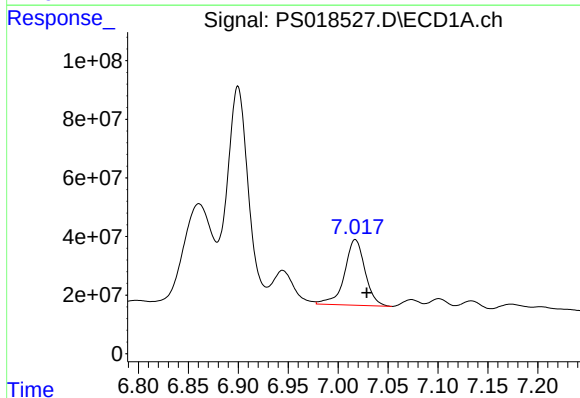
R.T.: 6.861 min
Delta R.T.: -0.012 min
Response: 614437097
Conc: 713.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



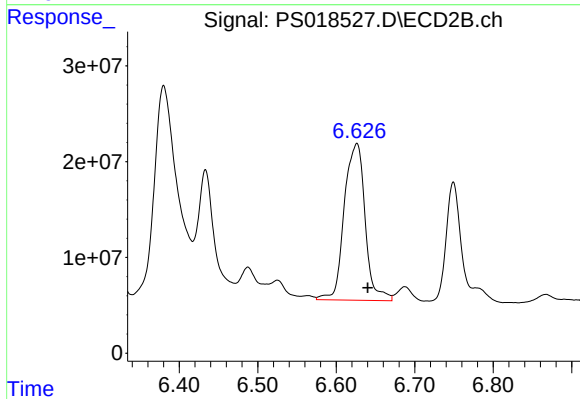
#3 4-Nitrophenol

R.T.: 6.273 min
Delta R.T.: -0.014 min
Response: 1719072
Conc: 3.94 ng/ml



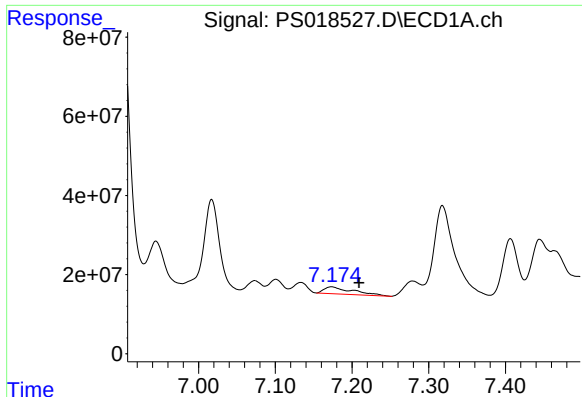
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 319865865
Conc: 192.22 ng/ml



#4 2,4-DCAA

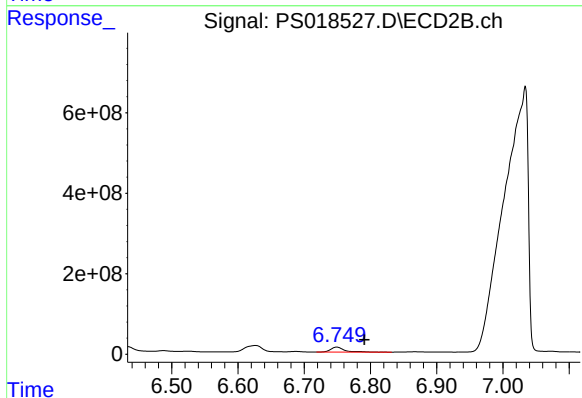
R.T.: 6.626 min
Delta R.T.: -0.014 min
Response: 302914786
Conc: 454.59 ng/ml



#5 DICAMBA

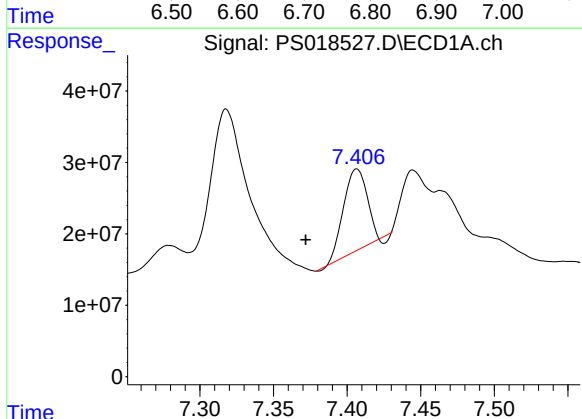
R.T.: 7.173 min
Delta R.T.: -0.036 min
Response: 45471330
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



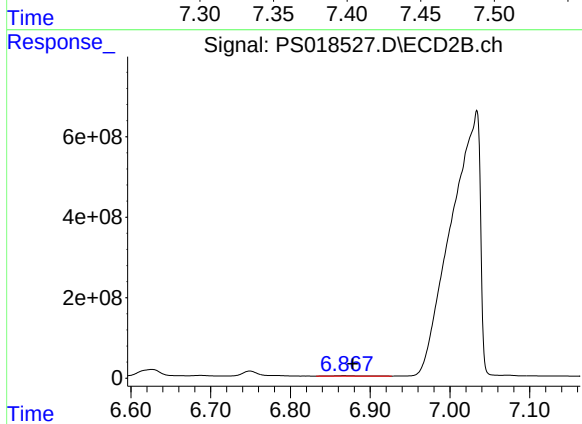
#5 DICAMBA

R.T.: 6.749 min
Delta R.T.: -0.042 min
Response: 178077945
Conc: 63.42 ng/ml



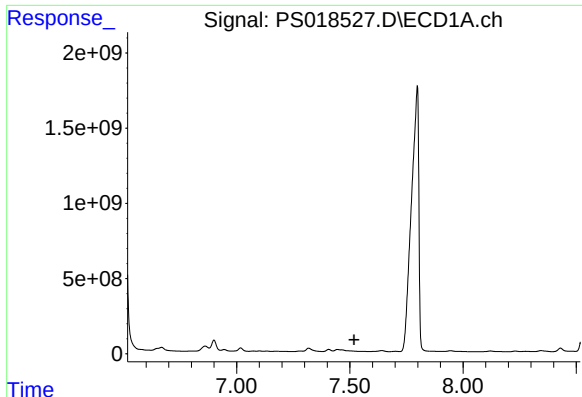
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.035 min
Response: 124913546
Conc: 25.81 ug/ml



#6 MCP

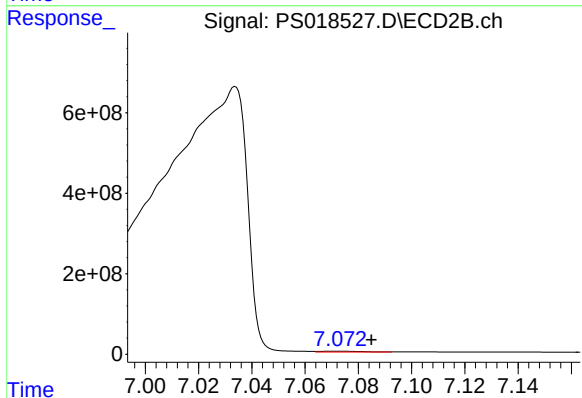
R.T.: 6.867 min
Delta R.T.: -0.011 min
Response: 19582454
Conc: 8.61 ug/ml



#7 MCPA

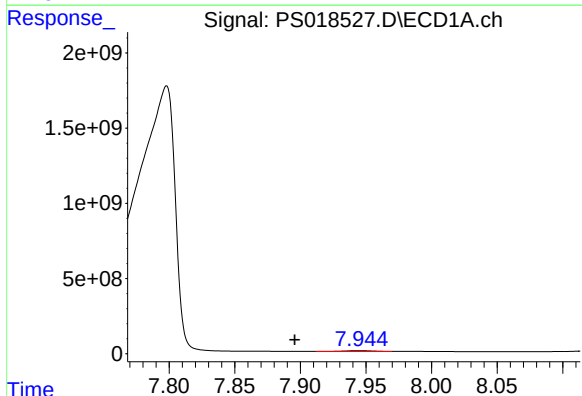
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



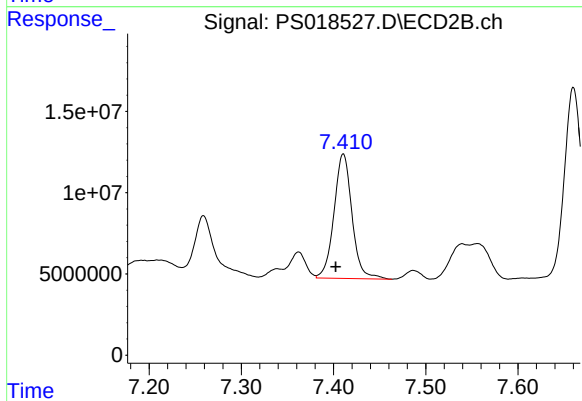
#7 MCPA

R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 24319896
Conc: 7.26 ug/ml



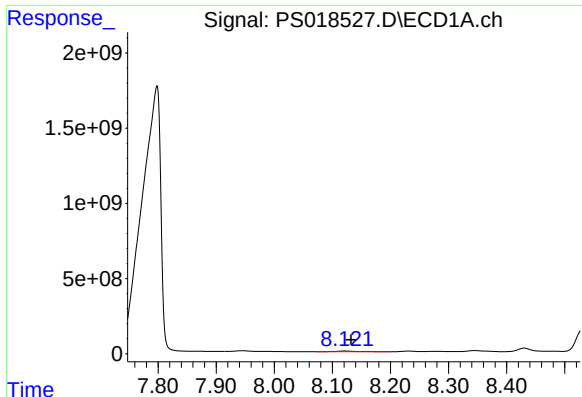
#8 DICHLORPROP

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 106248219
Conc: 62.82 ng/ml



#8 DICHLORPROP

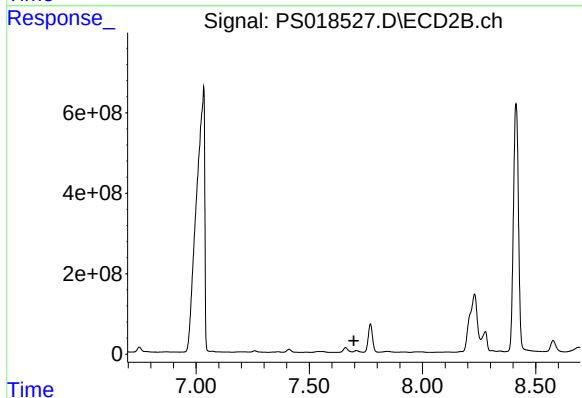
R.T.: 7.411 min
Delta R.T.: 0.008 min
Response: 103939769
Conc: 141.17 ng/ml



#9 2,4-D

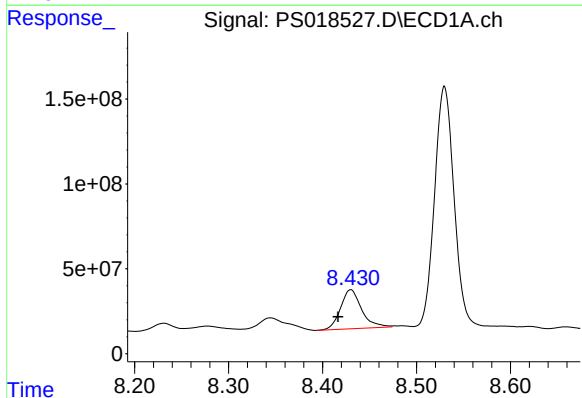
R.T.: 8.121 min
Delta R.T.: -0.011 min
Response: 118668259
Conc: 58.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



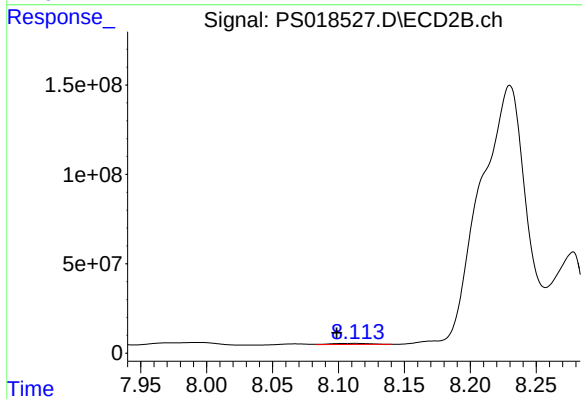
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: 0.011 min
Response: -36363122
Conc: N.D.



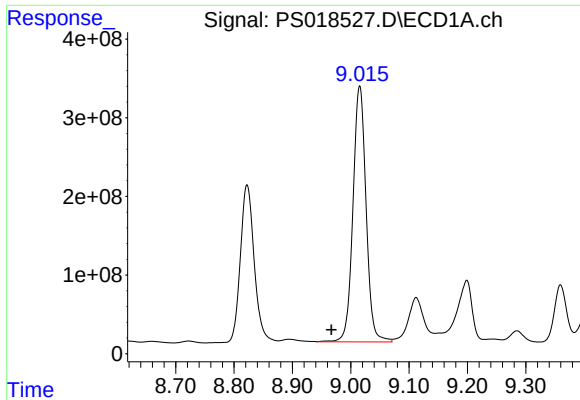
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.014 min
Response: 357034365
Conc: 15.08 ng/ml



#10 Pentachlorophenol

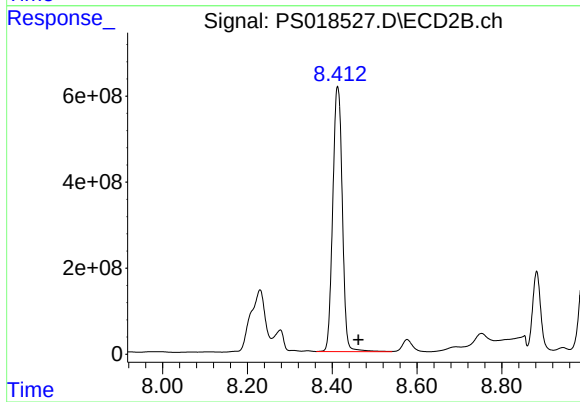
R.T.: 8.112 min
Delta R.T.: 0.013 min
Response: 12608217
Conc: 1.32 ng/ml



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

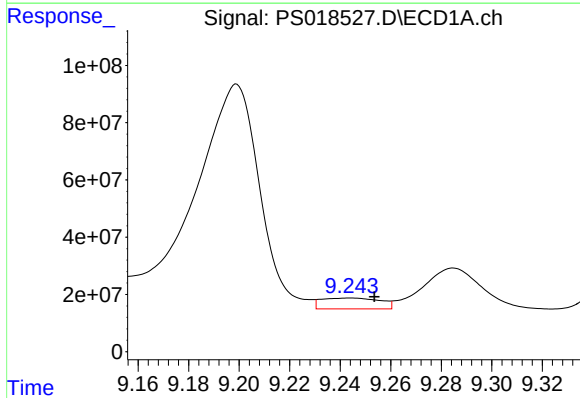
R.T.: 9.015 min
Delta R.T.: 0.048 min
Response: 5083595307
Conc: 533.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



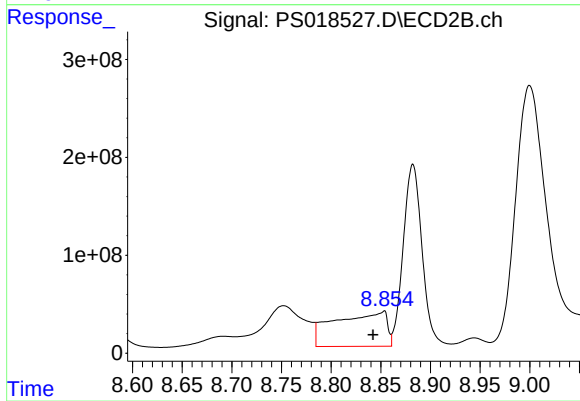
#11 2,4,5-TP (SILVEX)

R.T.: 8.413 min
Delta R.T.: -0.049 min
Response: 9614693679
Conc: 2328.81 ng/ml



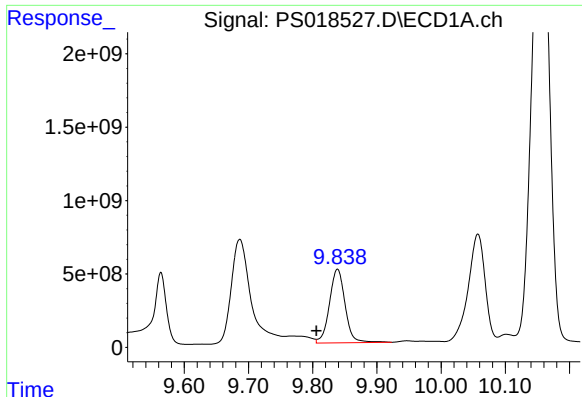
#12 2,4,5-T

R.T.: 9.244 min
Delta R.T.: -0.010 min
Response: 61321036
Conc: 6.10 ng/ml



#12 2,4,5-T

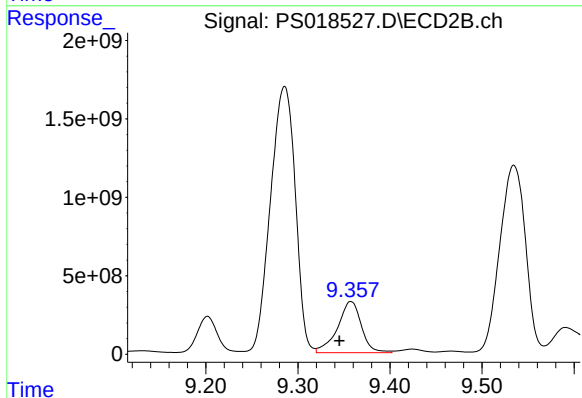
R.T.: 8.851 min
Delta R.T.: 0.009 min
Response: 1282128623
Conc: 325.72 ng/ml



#13 2,4-DB

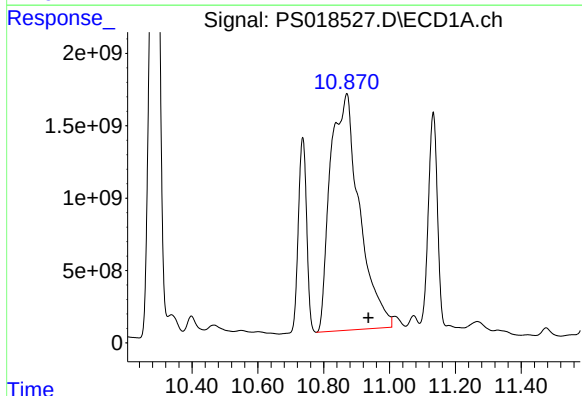
R.T.: 9.839 min
Delta R.T.: 0.033 min
Response: 8469940408
Conc: 4873.93 ng/m

Instrument :
ECD_S
ClientSampleId :



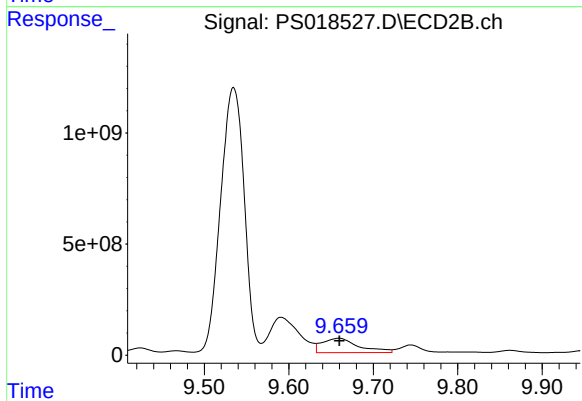
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: 0.012 min
Response: 5889606898
Conc: 10901.21 ng/ml



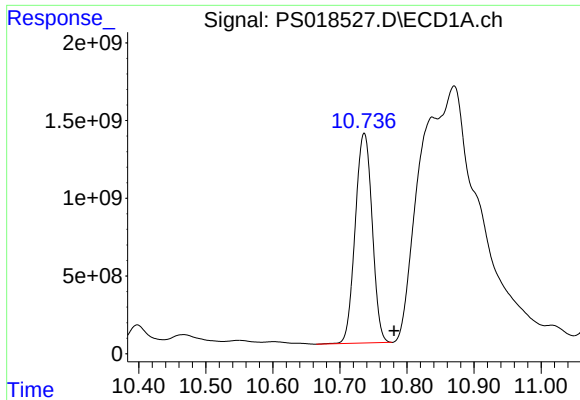
#14 DINOSEB

R.T.: 10.870 min
Delta R.T.: -0.066 min
Response: 1.00011e+011
Conc: 12872.88 ng/ml



#14 DINOSEB

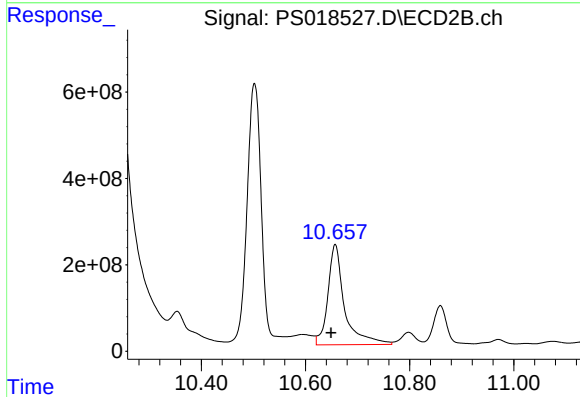
R.T.: 9.659 min
Delta R.T.: 0.000 min
Response: 1945273993
Conc: 669.17 ng/ml



#15 Picloram

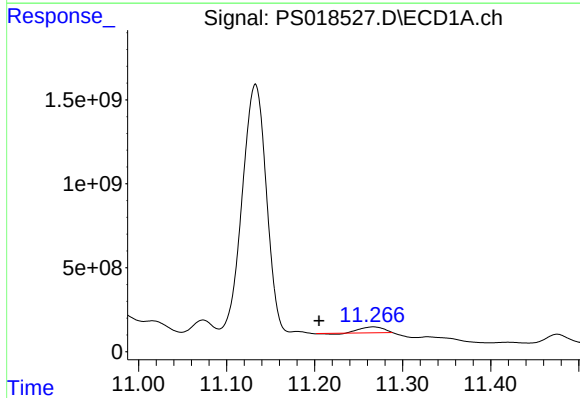
R.T.: 10.736 min
Delta R.T.: -0.045 min
Response: 23679667612
Conc: 1863.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



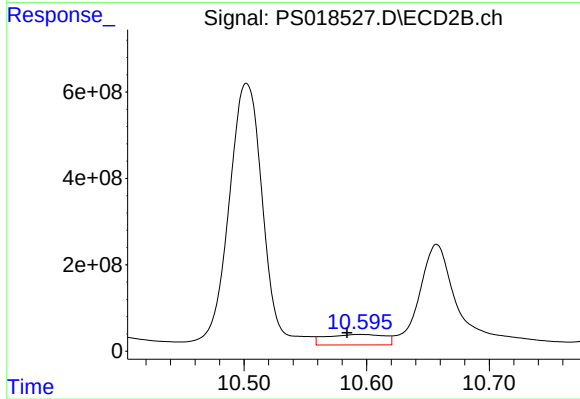
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 5155743146
Conc: 891.54 ng/ml



#16 DCPA

R.T.: 11.267 min
Delta R.T.: 0.061 min
Response: 632155951
Conc: 52.57 ng/ml



#16 DCPA

R.T.: 10.595 min
Delta R.T.: 0.010 min
Response: 808507153
Conc: 162.83 ng/ml