

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 17:17
 Operator : AJ\MA
 Sample : PB143221BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:13:52 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	6.631	115.5E6	90053457	69.410	135.146 #
Target Compounds							
1) T	Dalapon	2.844f	2.414	57208733	580.5E6	21.091	679.360 #
2) T	3,5-DICHL...	6.276	5.875	301283	29655978	<MDL	29.089 #
3) T	4-Nitroph...	6.900	6.314	1775.3E6	422.5E6	2062.220	967.116 #
5) T	DICAMBA	7.179	6.753	24133433	247.5E6	3.671	88.151 #
6) T	MCPD	7.409	6.893	182.3E6	9631743	37.654	4.234 #
7) T	MCPA	7.516	7.070	-199421682	34432.1E6	N.D.	10279.334
8) T	DICHLORPROP	7.950f	7.416	211.3E6	166.8E6	124.913	226.585 #
10) T	Pentachlo...	8.432	8.121	724.1E6	1519712	30.580	<MDL #
11) T	2,4,5-TP ...	8.957	8.490	45937436	193.0E6	4.825	46.749 #
12) T	2,4,5-T	9.288	8.818	397.2E6	777.8E6	39.488	197.607 #
13) T	2,4-DB	9.779	9.351	1721.4E6	1604.3E6	990.576	2969.472 #
14) T	DINOSEB	10.897	9.652	8391.7E6	1519.8E6	1080.136	522.811 #
15) T	Picloram	10.735f	10.652	46933.0E6	5867.8E6	3693.752	1014.668 #

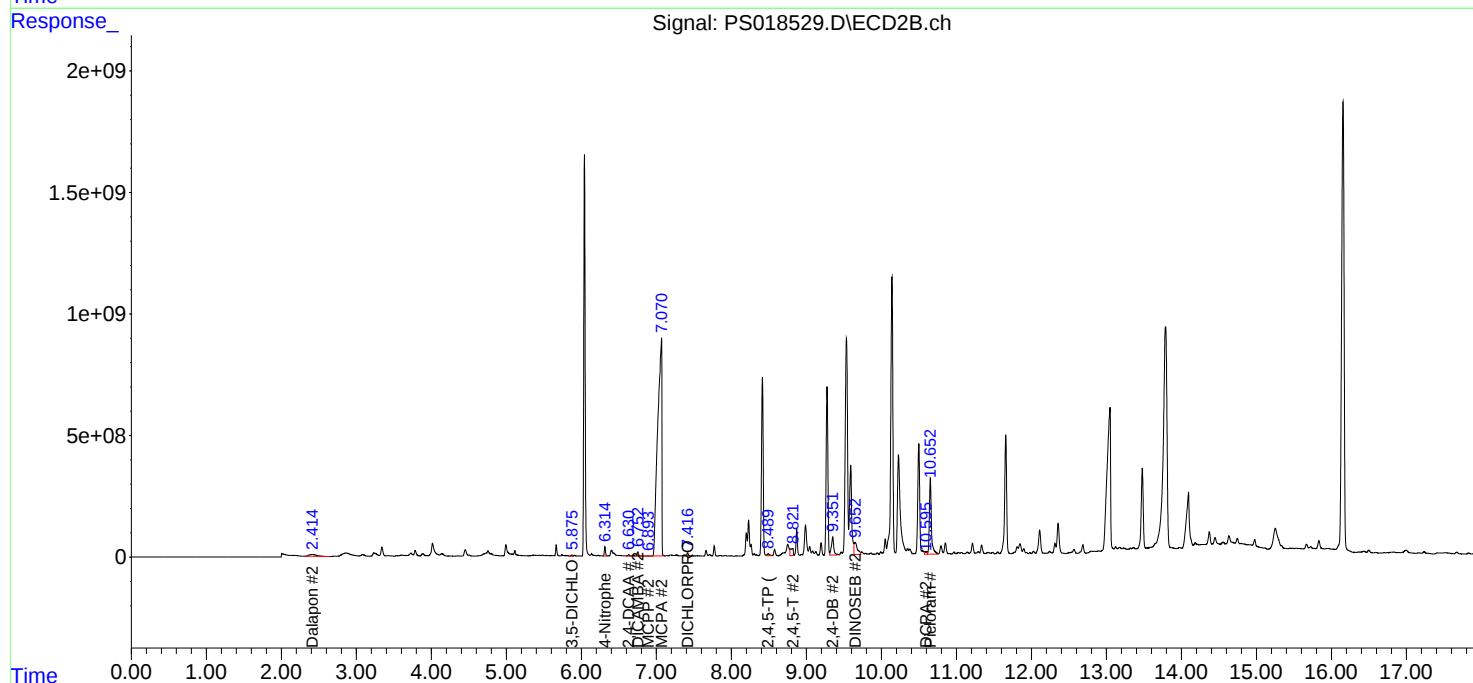
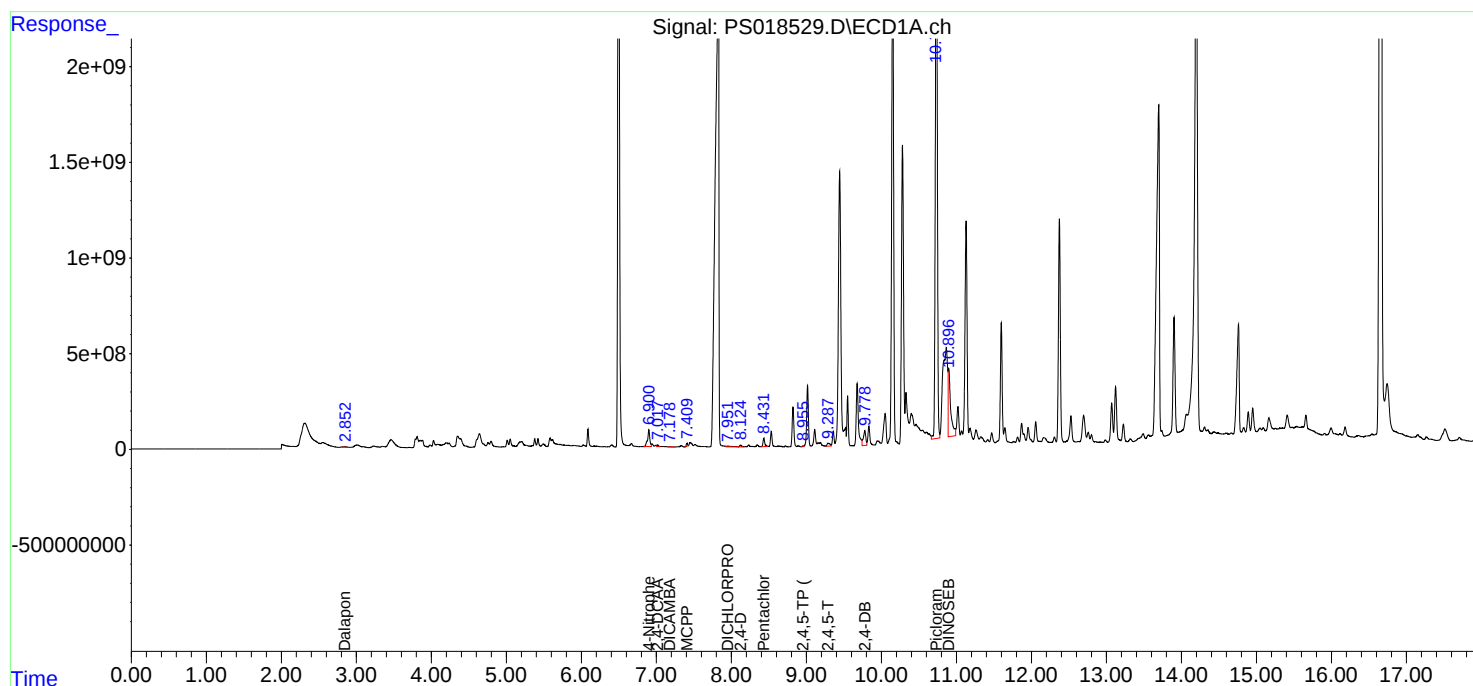
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

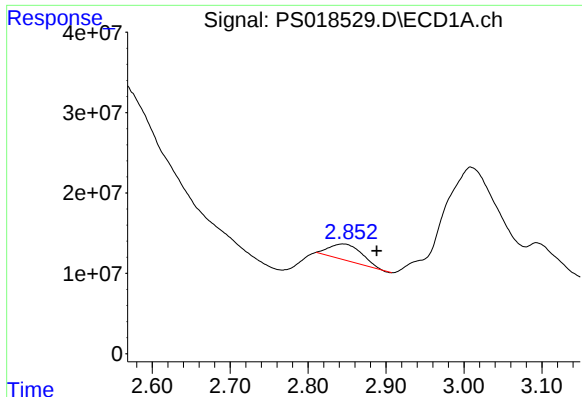
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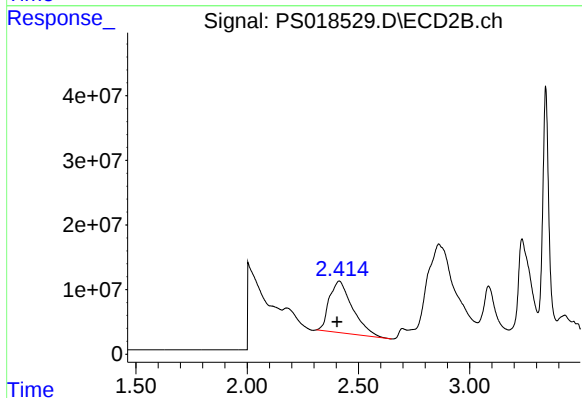




#1 Dalapon

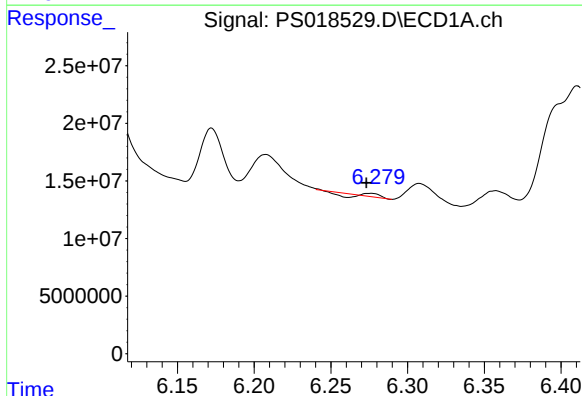
R.T.: 2.844 min
Delta R.T.: -0.044 min
Response: 57208733
Conc: 21.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



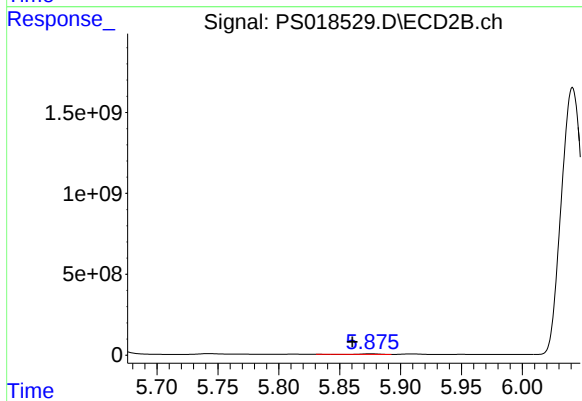
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: 0.011 min
Response: 580475049
Conc: 679.36 ng/ml



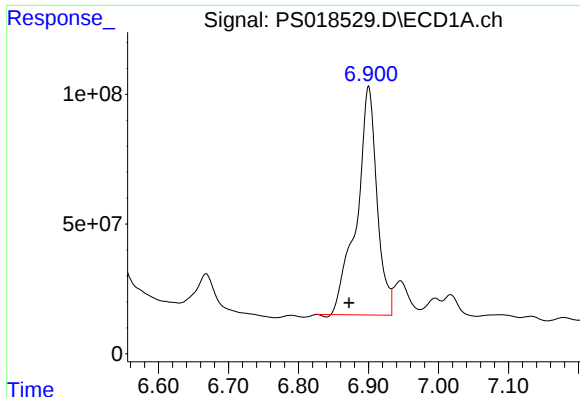
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 301283
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

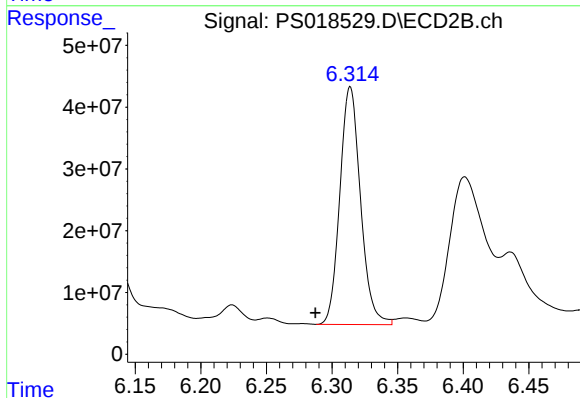
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 29655978
Conc: 29.09 ng/ml



#3 4-Nitrophenol

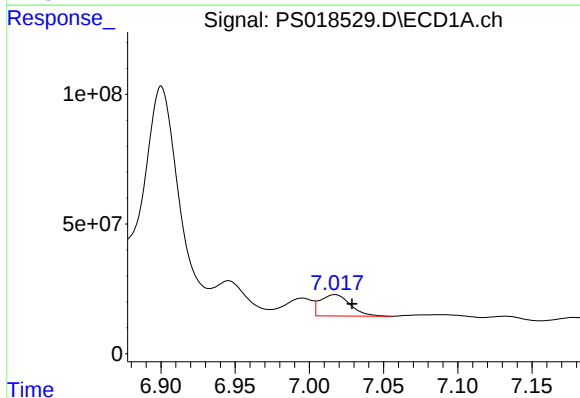
R.T.: 6.900 min
Delta R.T.: 0.028 min
Response: 1775335580
Conc: 2062.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



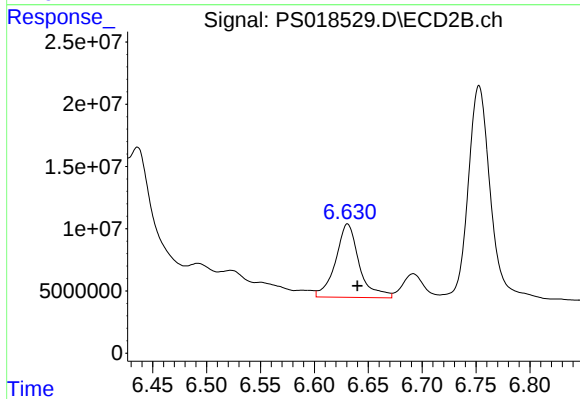
#3 4-Nitrophenol

R.T.: 6.314 min
Delta R.T.: 0.027 min
Response: 422496795
Conc: 967.12 ng/ml



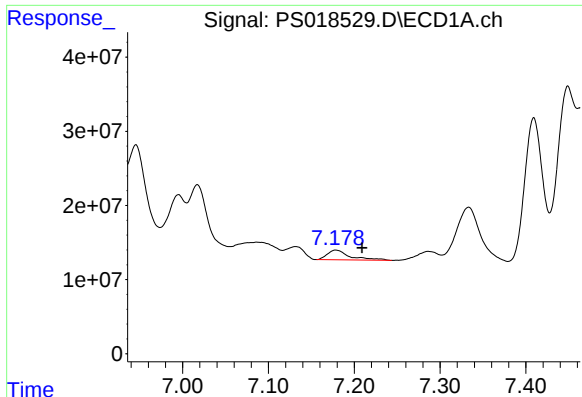
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 115502217
Conc: 69.41 ng/ml



#4 2,4-DCAA

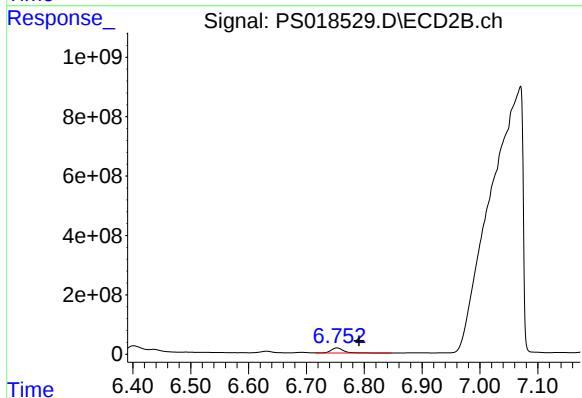
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 90053457
Conc: 135.15 ng/ml



#5 DICAMBA

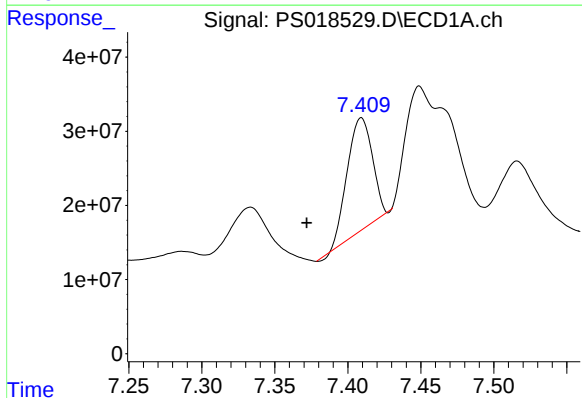
R.T.: 7.179 min
Delta R.T.: -0.030 min
Response: 24133433
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



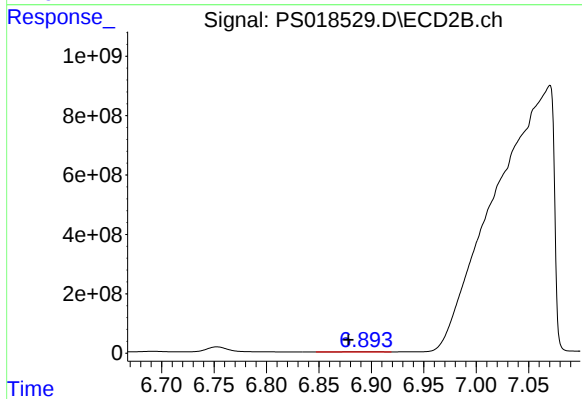
#5 DICAMBA

R.T.: 6.753 min
Delta R.T.: -0.038 min
Response: 247529011
Conc: 88.15 ng/ml



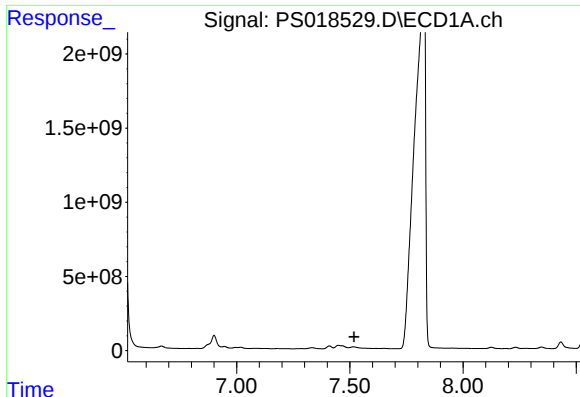
#6 MCP

R.T.: 7.409 min
Delta R.T.: 0.037 min
Response: 182264204
Conc: 37.65 ug/ml



#6 MCP

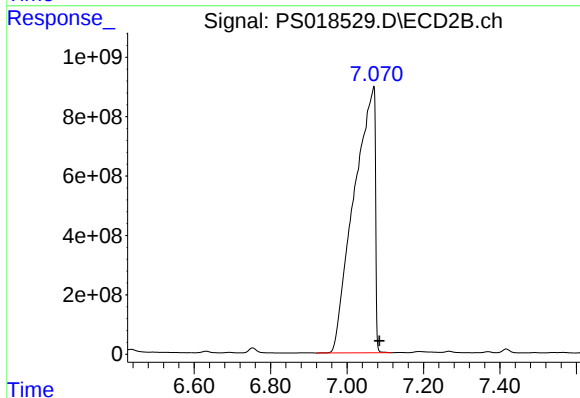
R.T.: 6.893 min
Delta R.T.: 0.015 min
Response: 9631743
Conc: 4.23 ug/ml



#7 MCPA

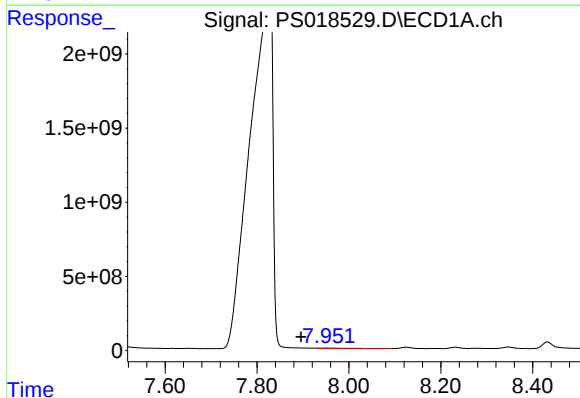
R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: -199421682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



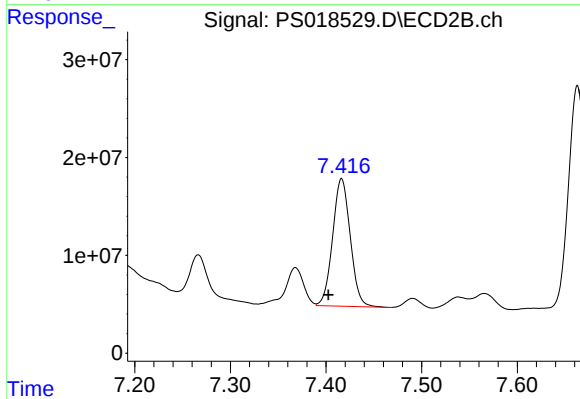
#7 MCPA

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 34432087310
Conc: 10279.33 ug/ml



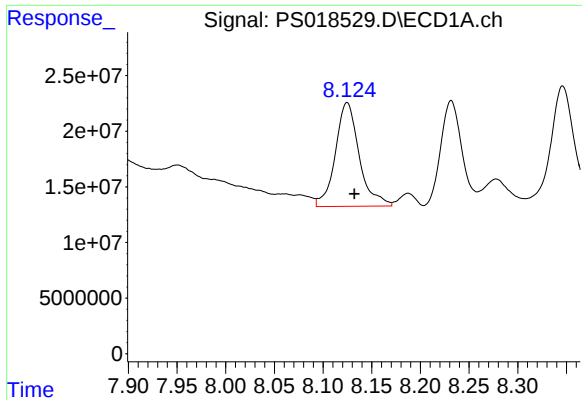
#8 DICHLORPROP

R.T.: 7.950 min
Delta R.T.: 0.054 min
Response: 211257334
Conc: 124.91 ng/ml



#8 DICHLORPROP

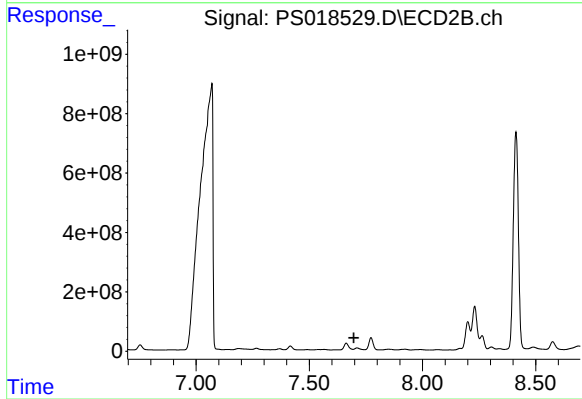
R.T.: 7.416 min
Delta R.T.: 0.014 min
Response: 166832079
Conc: 226.58 ng/ml



#9 2,4-D

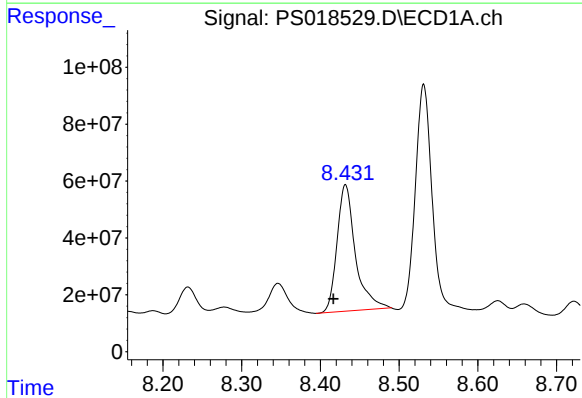
R.T.: 8.125 min
Delta R.T.: -0.008 min
Response: 159238759
Conc: 78.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



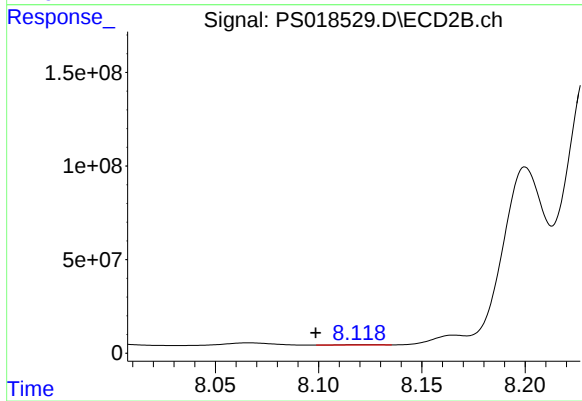
#9 2,4-D

R.T.: 7.710 min
Delta R.T.: 0.013 min
Response: -111097916
Conc: N.D.



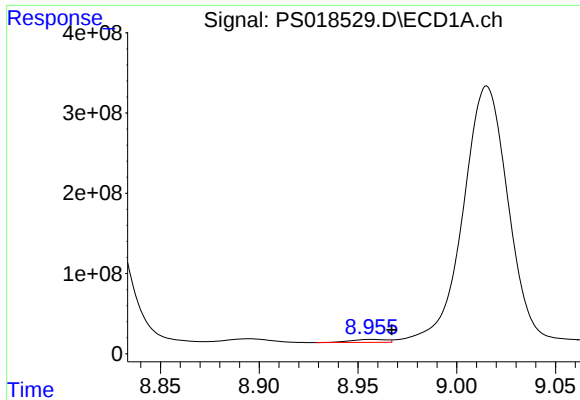
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.015 min
Response: 724088821
Conc: 30.58 ng/ml



#10 Pentachlorophenol

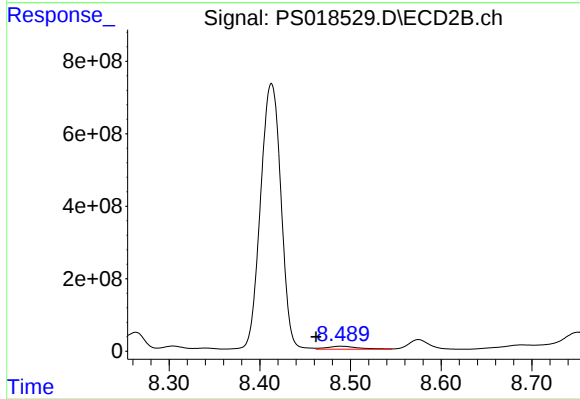
R.T.: 8.121 min
Delta R.T.: 0.023 min
Response: 1519712
Conc: N.D.



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

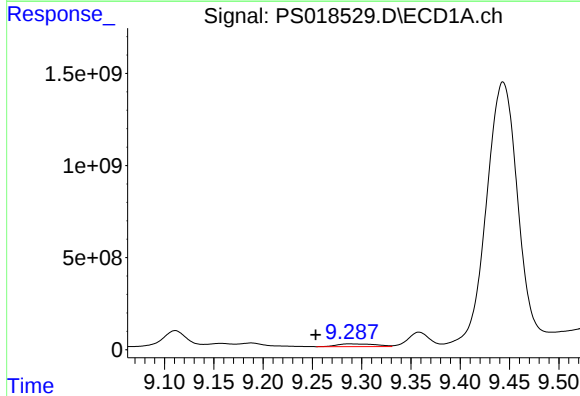
R.T.: 8.957 min
Delta R.T.: -0.010 min
Response: 45937436
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



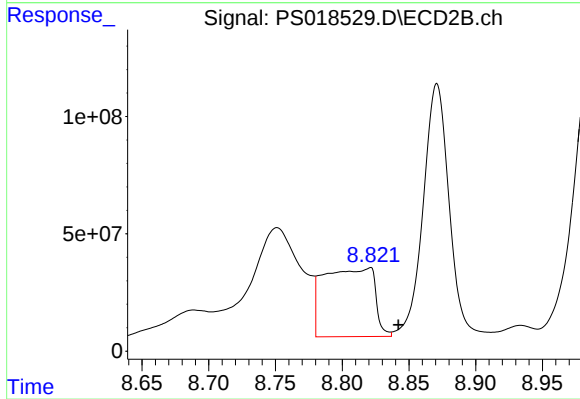
#11 2,4,5-TP (SILVEX)

R.T.: 8.490 min
Delta R.T.: 0.028 min
Response: 193007616
Conc: 46.75 ng/ml



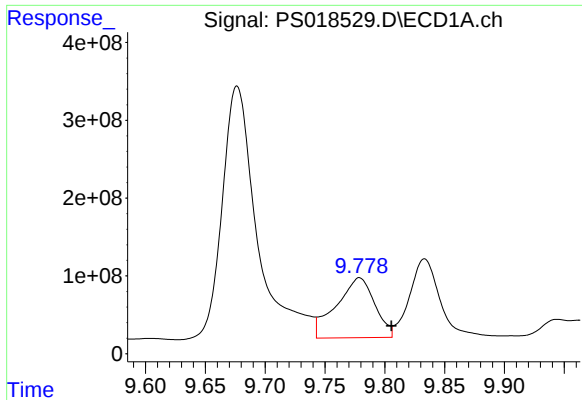
#12 2,4,5-T

R.T.: 9.288 min
Delta R.T.: 0.035 min
Response: 397216946
Conc: 39.49 ng/ml



#12 2,4,5-T

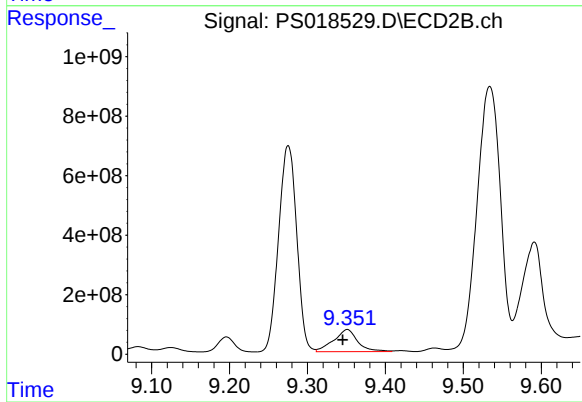
R.T.: 8.818 min
Delta R.T.: -0.024 min
Response: 777831195
Conc: 197.61 ng/ml



#13 2,4-DB

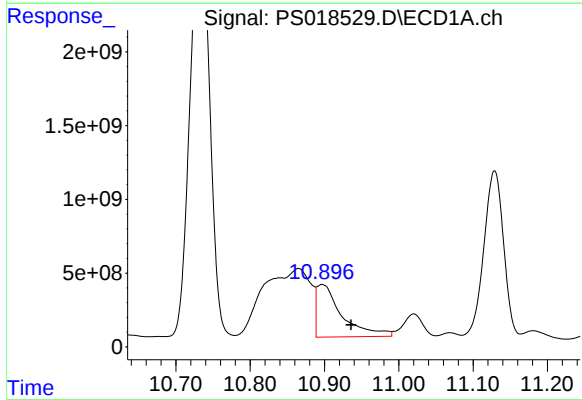
R.T.: 9.779 min
Delta R.T.: -0.027 min
Response: 1721428859
Conc: 990.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



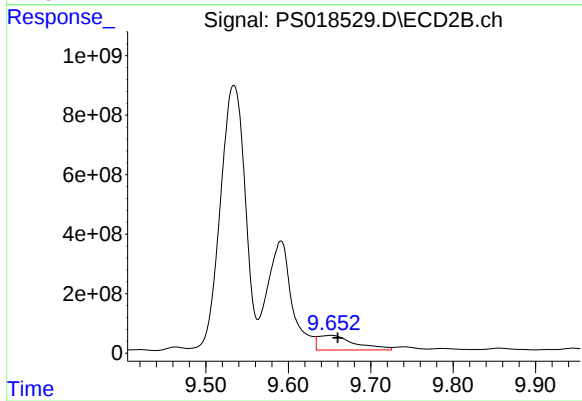
#13 2,4-DB

R.T.: 9.351 min
Delta R.T.: 0.006 min
Response: 1604319598
Conc: 2969.47 ng/ml



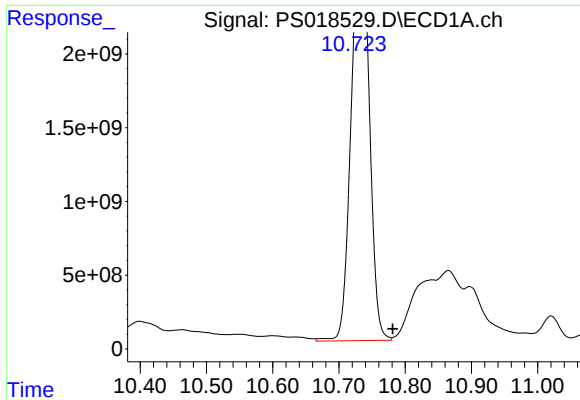
#14 DINOSEB

R.T.: 10.897 min
Delta R.T.: -0.039 min
Response: 8391713292
Conc: 1080.14 ng/ml



#14 DINOSEB

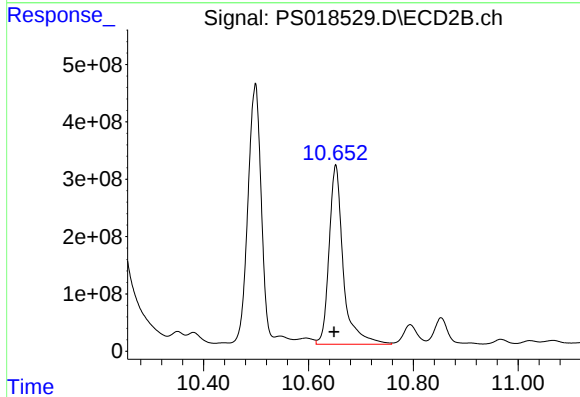
R.T.: 9.652 min
Delta R.T.: -0.008 min
Response: 1519810487
Conc: 522.81 ng/ml



#15 Picloram

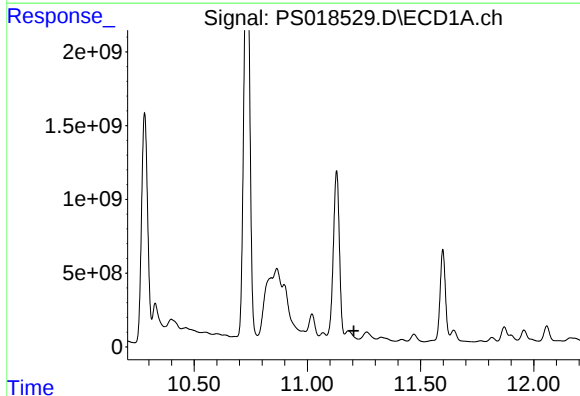
R.T.: 10.735 min
Delta R.T.: -0.046 min
Response: 46932973997
Conc: 3693.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



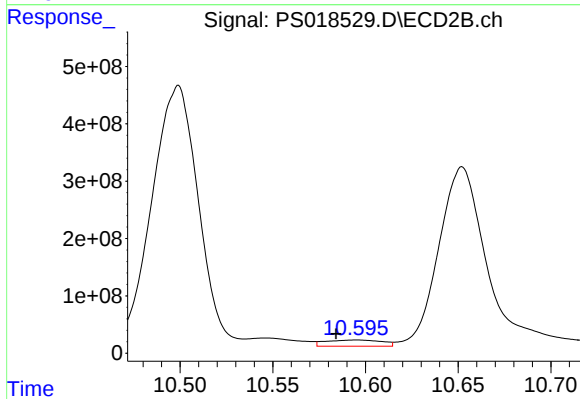
#15 Picloram

R.T.: 10.652 min
Delta R.T.: 0.003 min
Response: 5867786480
Conc: 1014.67 ng/ml



#16 DCPA

R.T.: 11.181 min
Delta R.T.: -0.024 min
Response: -2822568831
Conc: N.D.



#16 DCPA

R.T.: 10.595 min
Delta R.T.: 0.011 min
Response: 230470012
Conc: 46.42 ng/ml