

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 00:03
 Operator : AJ\MA
 Sample : N1403-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:08:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.025	6.635	721.2E6	314.1E6	458.447	500.699
Target Compounds							
1) T	Dalapon	2.844f	2.369	84636407	114.6E6	33.688	144.695 #
2) T	3,5-DICHL...	6.213f	5.879	5285284	95959098	2.363	101.115 #
3) T	4-Nitroph...	6.859	0.000	2199482	0	2.493	N.D. #
5) T	DICAMBA	7.223	6.758	7252740	11666084	1.148	4.301 #
6) T	MCPD	7.371	0.000	10866305	0	2.361	N.D. #
7) T	MCPA	7.501	7.075	3419012	12237382	<MDL	3.965 #
8) T	DICHLORPROP	7.868	7.343f	85825539	-6120392	54.393	N.D. #
9) T	2,4-D	8.201f	0.000	9394335	0	5.102	N.D. #
10) T	Pentachlo...	8.418	8.097	96530070	39574178	4.568	4.584
11) T	2,4,5-TP ...	8.975	8.500	2733355	9770386	<MDL	2.638 #
12) T	2,4,5-T	9.259	8.807	9177841	24863651	1.037	7.022 #
13) T	2,4-DB	9.786	0.000	16694009	0	9.485	N.D. #
14) T	DINOSEB	10.945	9.652	14854928	22732023	2.225	9.008 #
15) T	Picloram	10.790	10.672	27288145	22407602	2.388	4.471 #

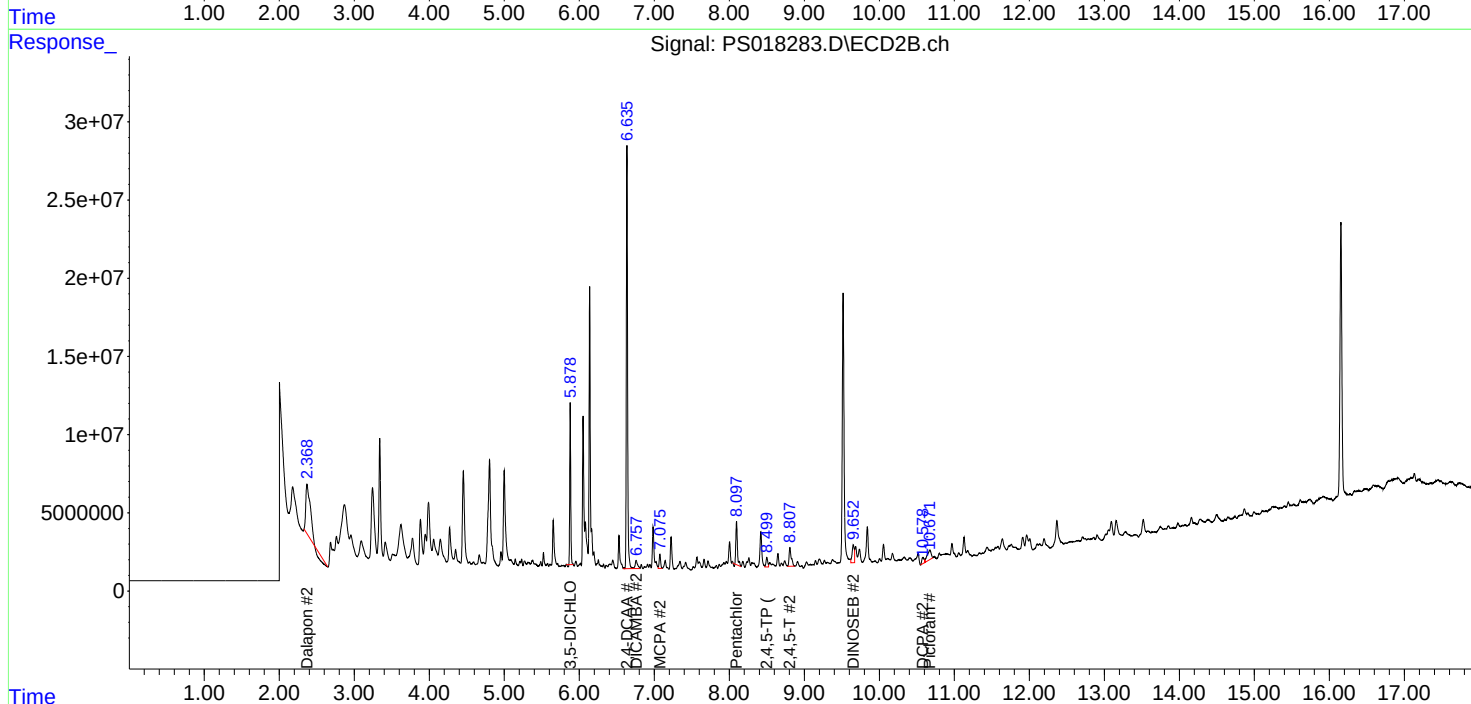
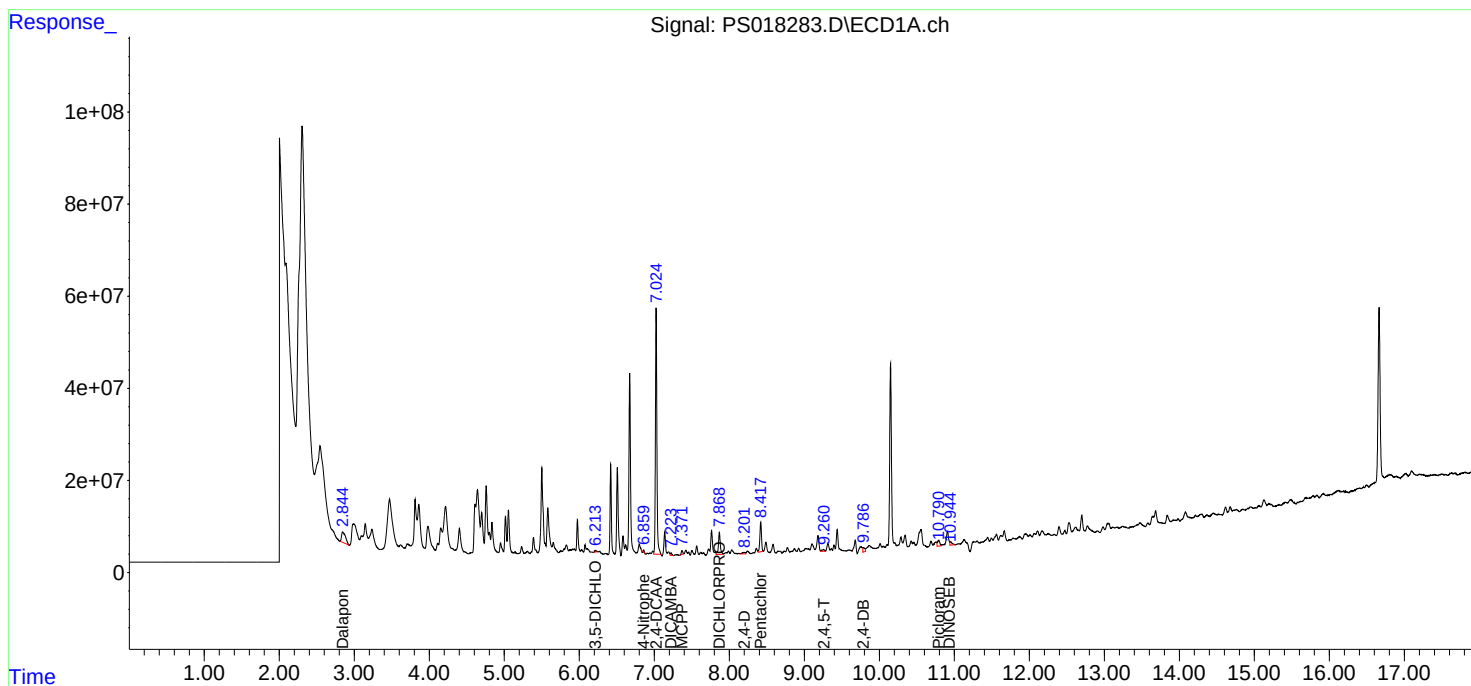
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

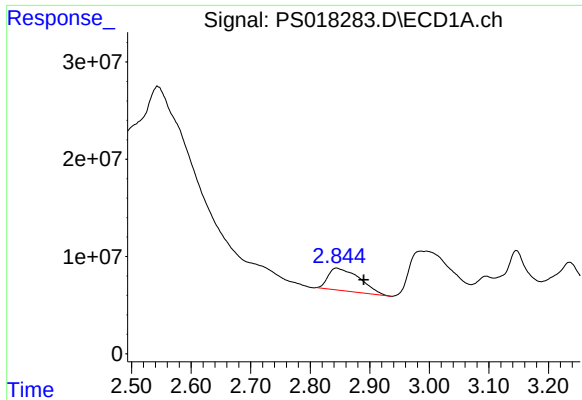
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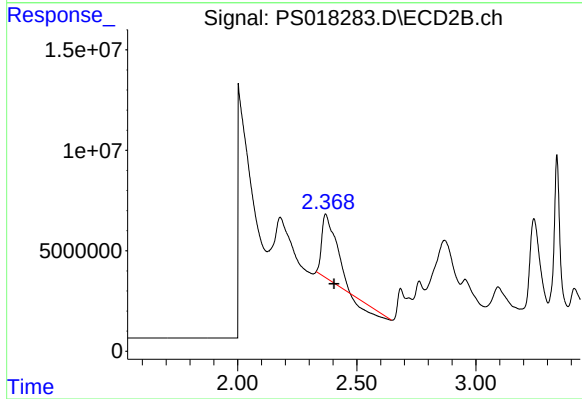




#1 Dalapon

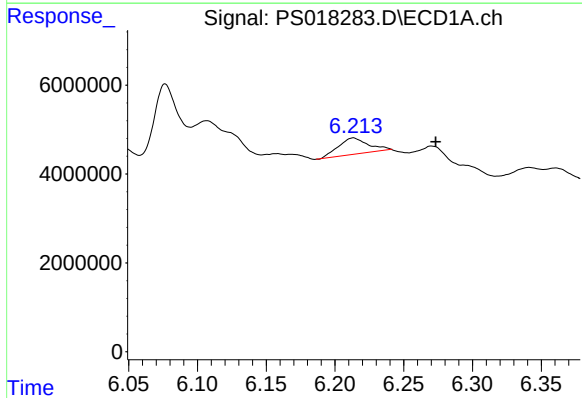
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 84636407
Conc: 33.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



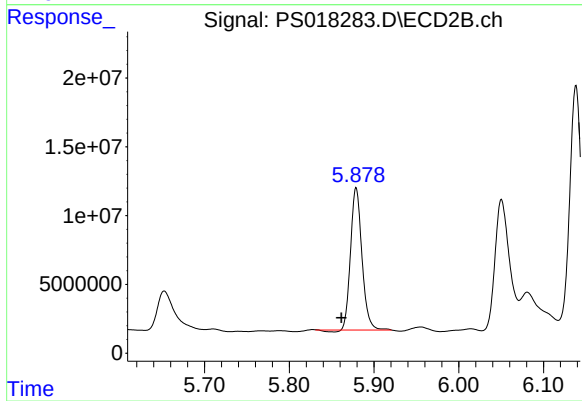
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 114598072
Conc: 144.69 ng/ml



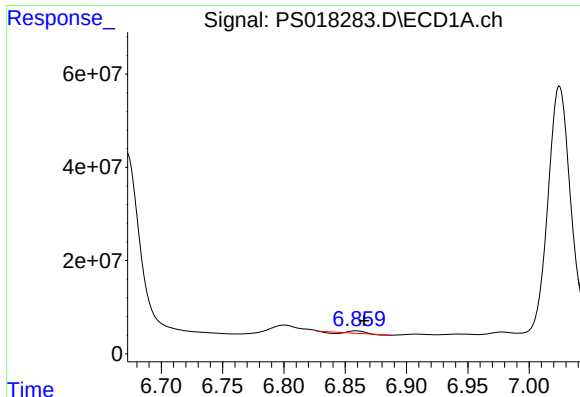
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.060 min
Response: 5285284
Conc: 2.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

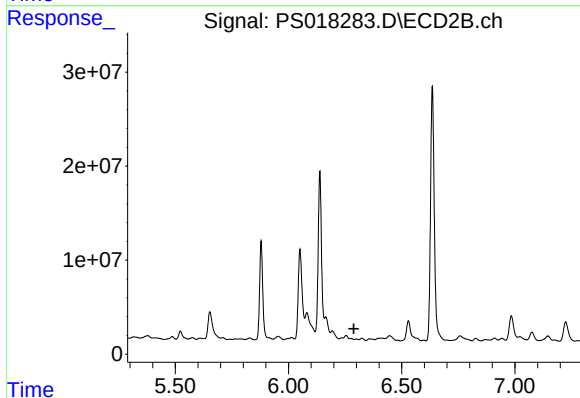
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 95959098
Conc: 101.11 ng/ml



#3 4-Nitrophenol

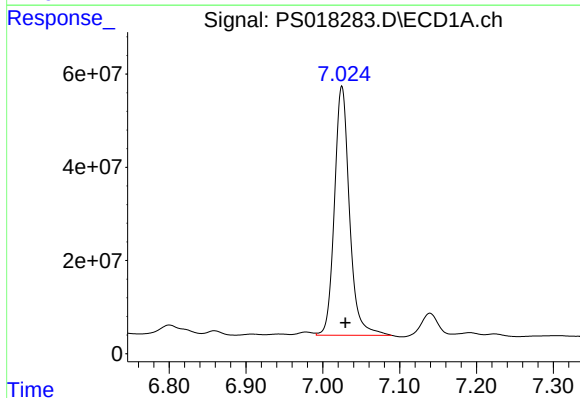
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 2199482
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



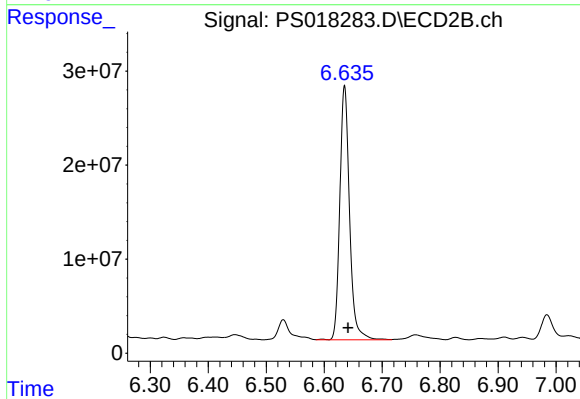
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



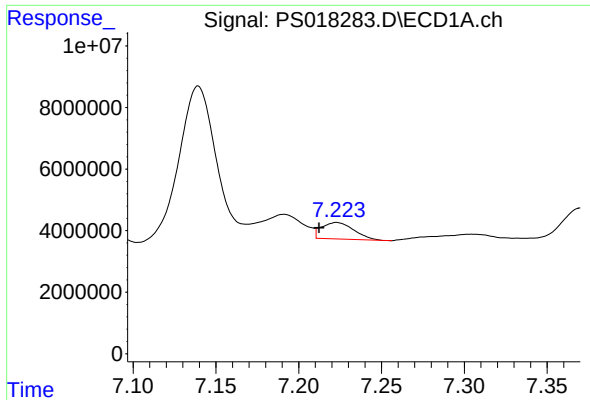
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 721171947
Conc: 458.45 ng/ml



#4 2,4-DCAA

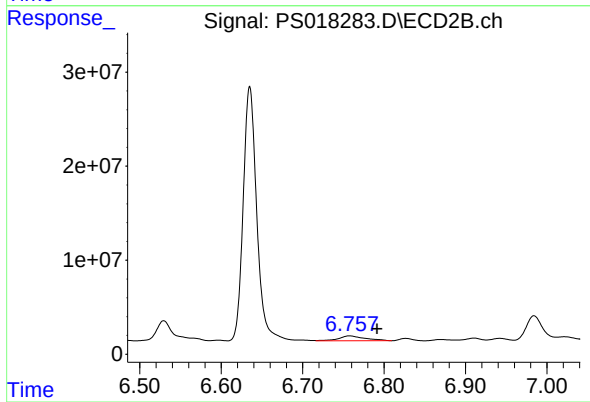
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 314053889
Conc: 500.70 ng/ml



#5 DICAMBA

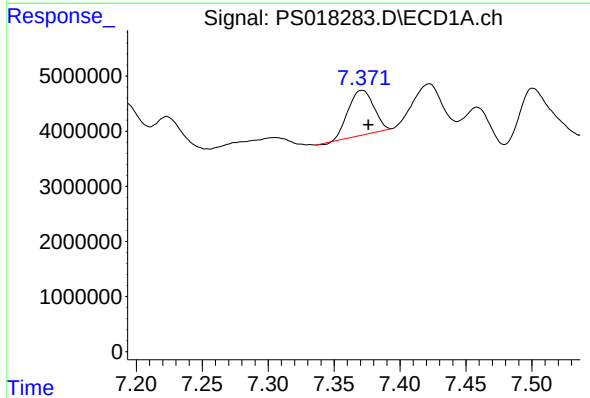
R.T.: 7.223 min
Delta R.T.: 0.011 min
Response: 7252740
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



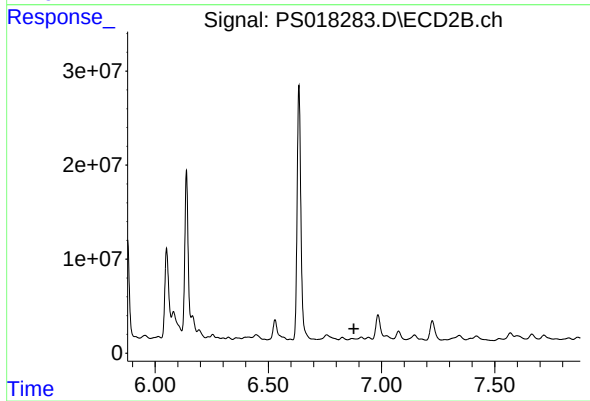
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.033 min
Response: 11666084
Conc: 4.30 ng/ml



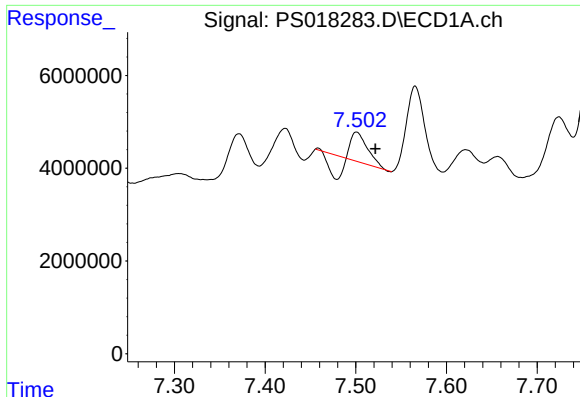
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 10866305
Conc: 2.36 ug/ml



#6 MCP

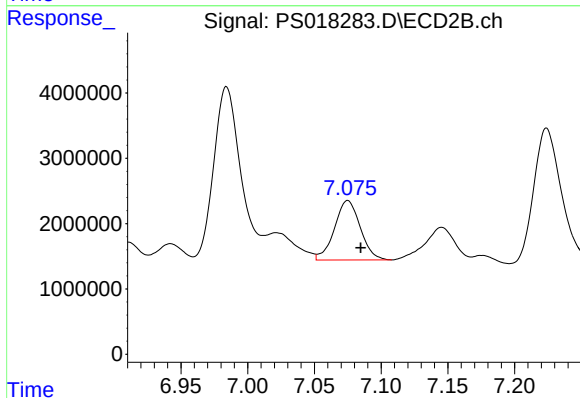
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

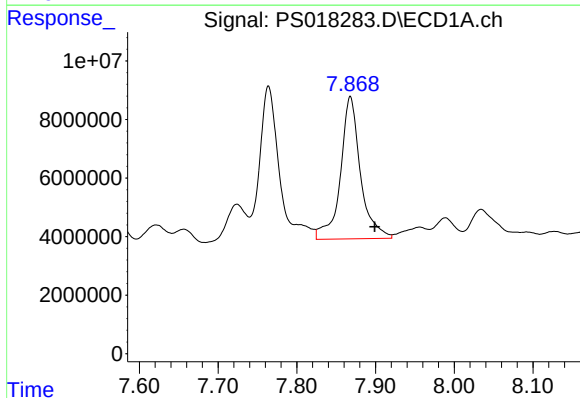
R.T.: 7.501 min
Delta R.T.: -0.021 min
Response: 3419012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



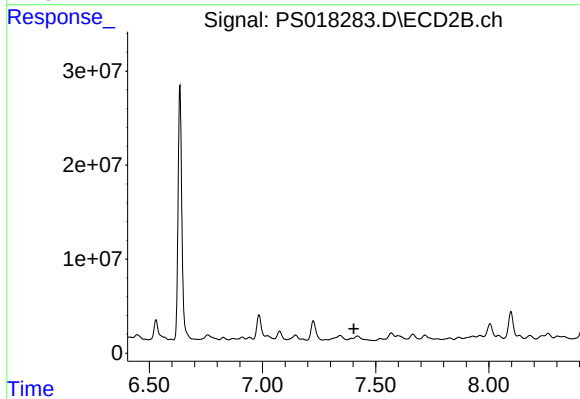
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 12237382
Conc: 3.96 ug/ml



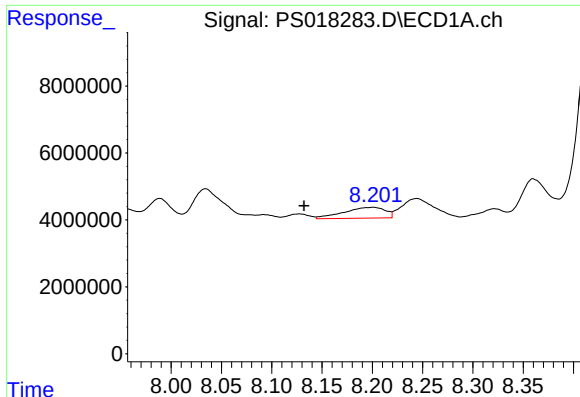
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 85825539
Conc: 54.39 ng/ml



#8 DICHLORPROP

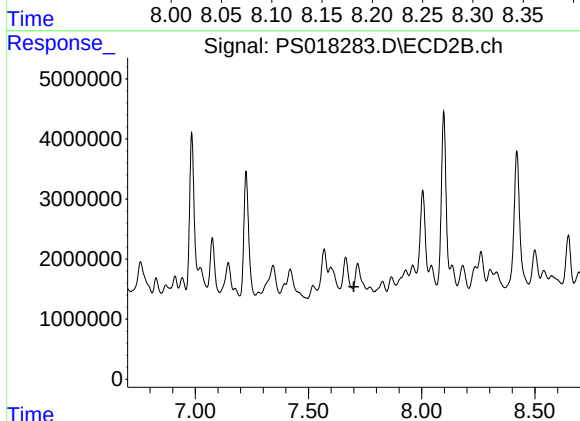
R.T.: 7.343 min
Delta R.T.: -0.060 min
Response: -6120392
Conc: N.D.



#9 2,4-D

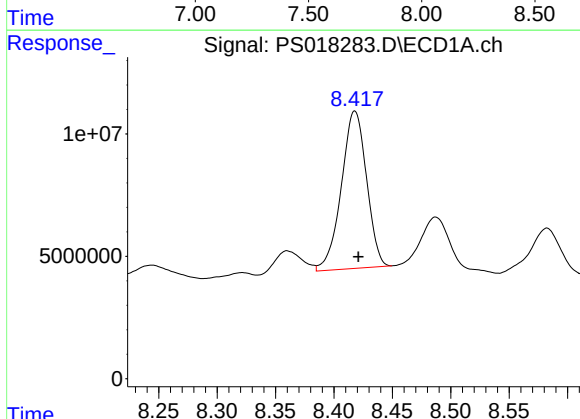
R.T.: 8.201 min
Delta R.T.: 0.069 min
Response: 9394335
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



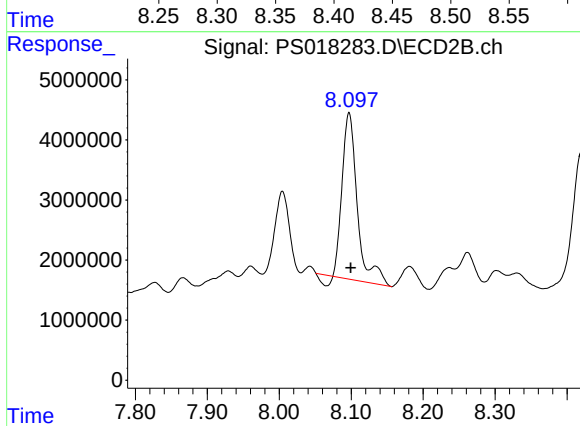
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



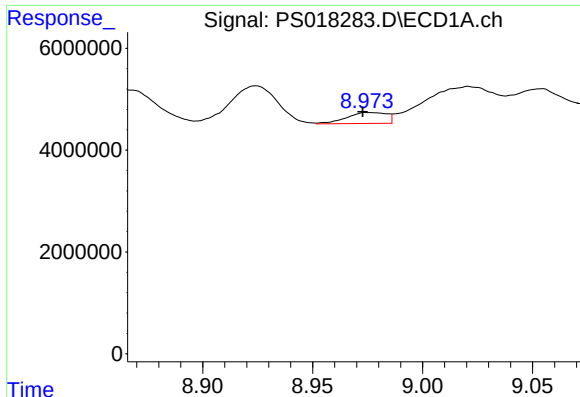
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: -0.003 min
Response: 96530070
Conc: 4.57 ng/ml



#10 Pentachlorophenol

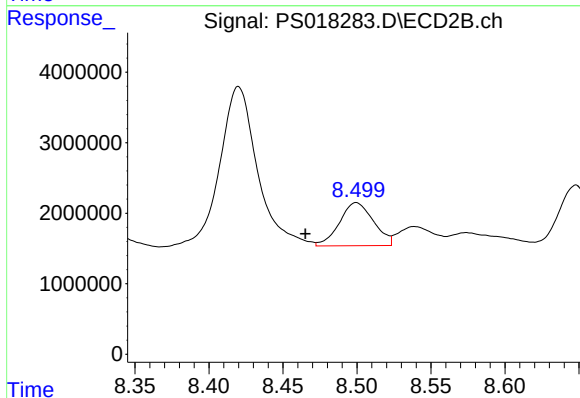
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 39574178
Conc: 4.58 ng/ml



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

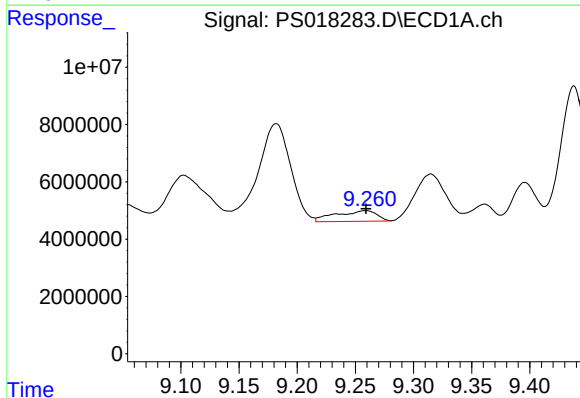
R.T.: 8.975 min
Delta R.T.: 0.003 min
Response: 2733355
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



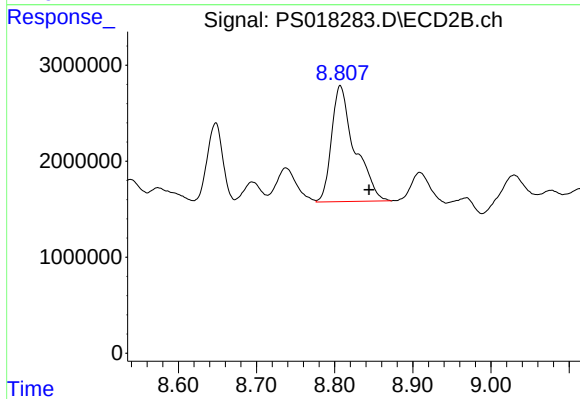
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.034 min
Response: 9770386
Conc: 2.64 ng/ml



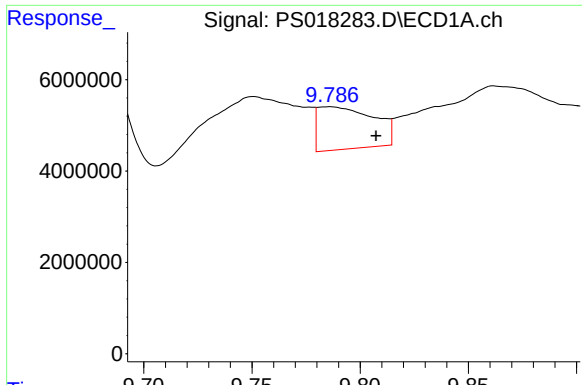
#12 2,4,5-T

R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 9177841
Conc: 1.04 ng/ml



#12 2,4,5-T

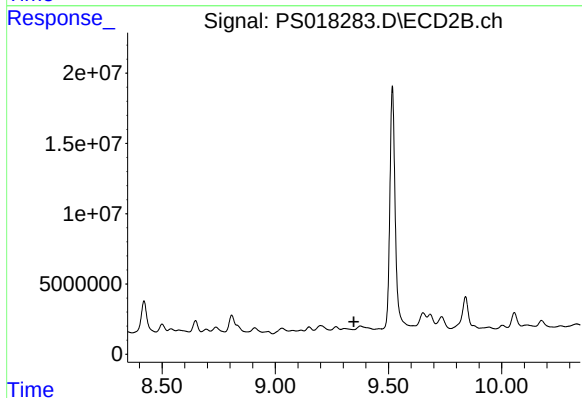
R.T.: 8.807 min
Delta R.T.: -0.037 min
Response: 24863651
Conc: 7.02 ng/ml



#13 2,4-DB

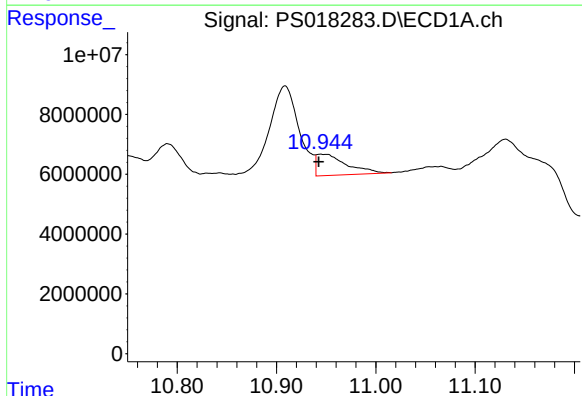
R.T.: 9.786 min
Delta R.T.: -0.021 min
Response: 16694009
Conc: 9.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



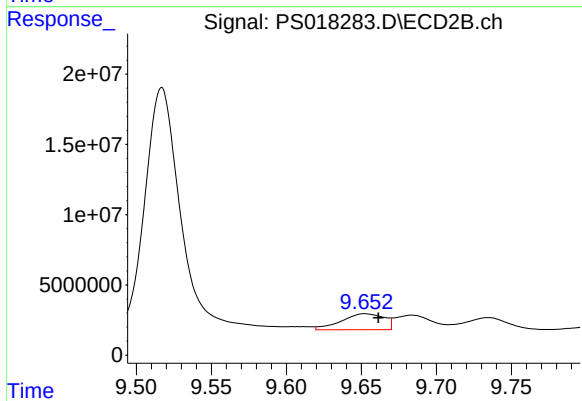
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



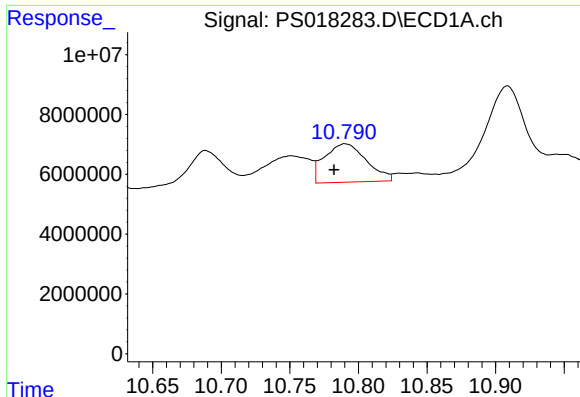
#14 DINOSEB

R.T.: 10.945 min
Delta R.T.: 0.002 min
Response: 14854928
Conc: 2.22 ng/ml



#14 DINOSEB

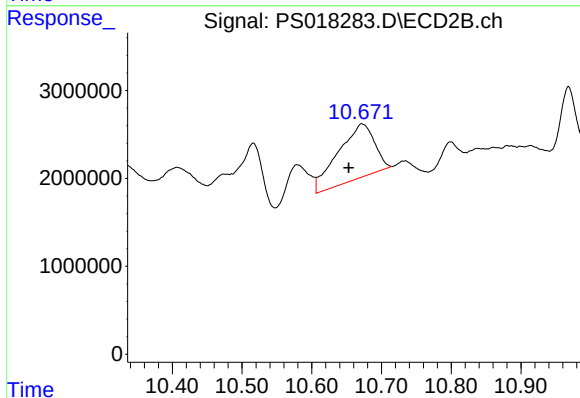
R.T.: 9.652 min
Delta R.T.: -0.009 min
Response: 22732023
Conc: 9.01 ng/ml



#15 Picloram

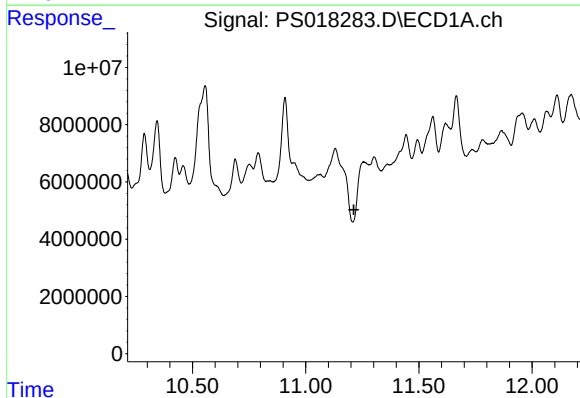
R.T.: 10.790 min
Delta R.T.: 0.008 min
Response: 27288145
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



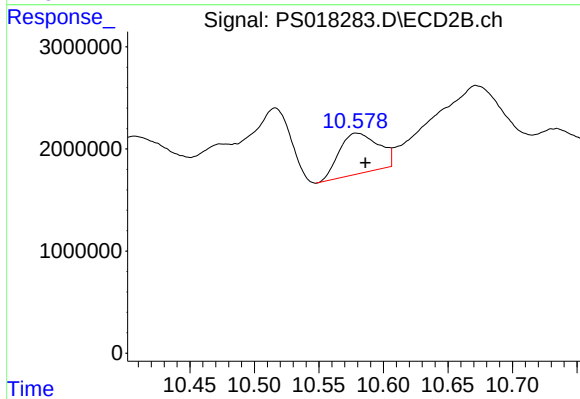
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.020 min
Response: 22407602
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 11.258 min
Delta R.T.: 0.045 min
Response: -23469670
Conc: N.D.



#16 DCPA

R.T.: 10.580 min
Delta R.T.: -0.006 min
Response: 8413866
Conc: 1.85 ng/ml