

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 23:38
 Operator : AJ\MA
 Sample : N1401-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:08:11 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 x 0.5 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	7.023	6.638	858.8E6	538.3E6	545.965	858.147 #
Target Compounds							
1) T	Dalapon	2.843f	2.369	87690943	153.1E6	34.904	193.362 #
2) T	3,5-DICHL...	6.271	5.879	8740938	58088351	3.907	61.209 #
3) T	4-Nitroph...	6.859	6.282	2987955	2648004	3.386	6.538 #
5) T	DICAMBA	7.221	6.760	8573310	12352887	1.357	4.554 #
6) T	MCPD	7.371	0.000	10094968	0	2.194	N.D. #
7) T	MCPA	7.504	7.075	241948	12617972	<MDL	4.088 #
8) T	DICHLORPROP	7.867	0.000	65067363	0	41.237	N.D. #
9) T	2,4-D	0.000	7.739	0	35216319	N.D.	42.486
10) T	Pentachlo...	8.417	8.097	2569.3E6	1063.4E6	121.585	123.185
11) T	2,4,5-TP ...	8.976	8.500	5337930	8588156	<MDL	2.319 #
12) T	2,4,5-T	9.312f	8.807	32831682	22609062	3.710	6.385 #
13) T	2,4-DB	9.791	9.370	17971490	11786206	10.211	24.758 #
14) T	DINOSEB	10.946	9.652	23704222	26635945	3.550	10.555 #
15) T	Picloram	10.793	10.670	45946568	36047878	4.022	7.192 #
16) T	DCPA	0.000	10.580	0	7464864	N.D.	1.640

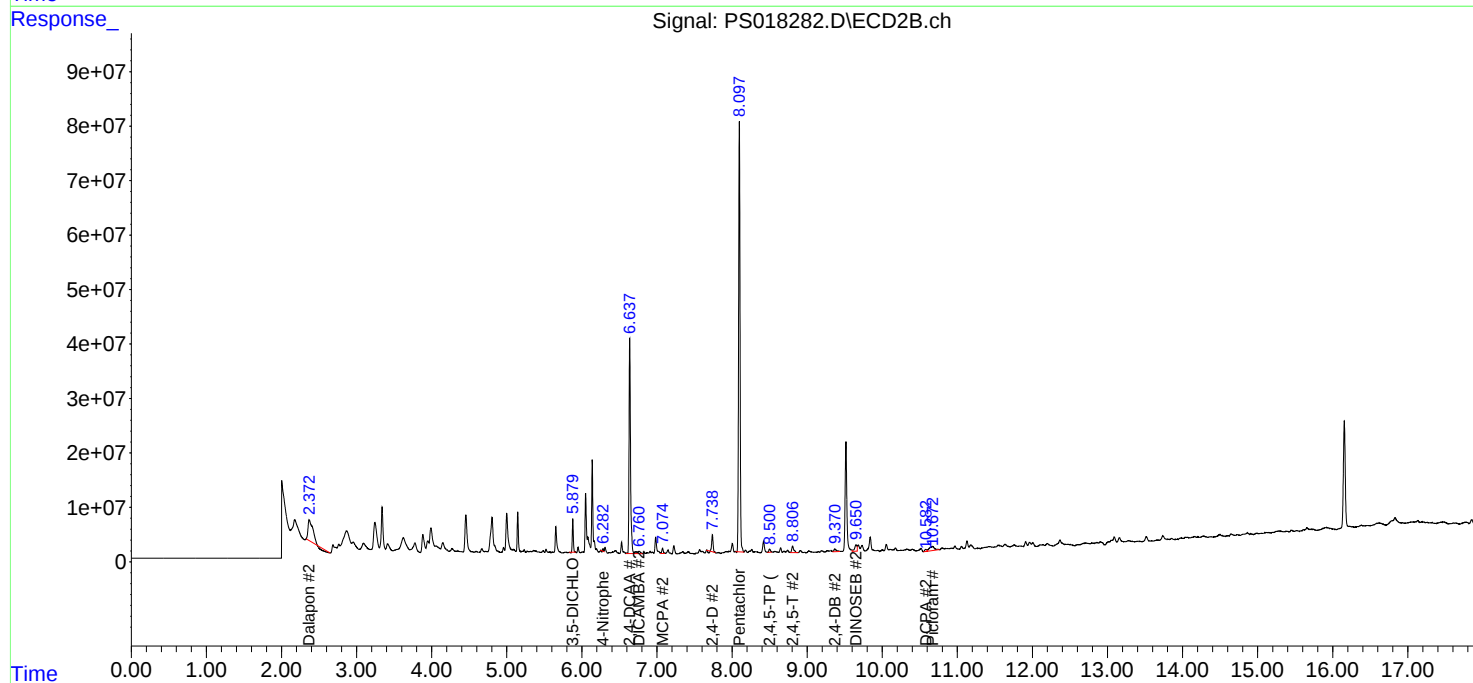
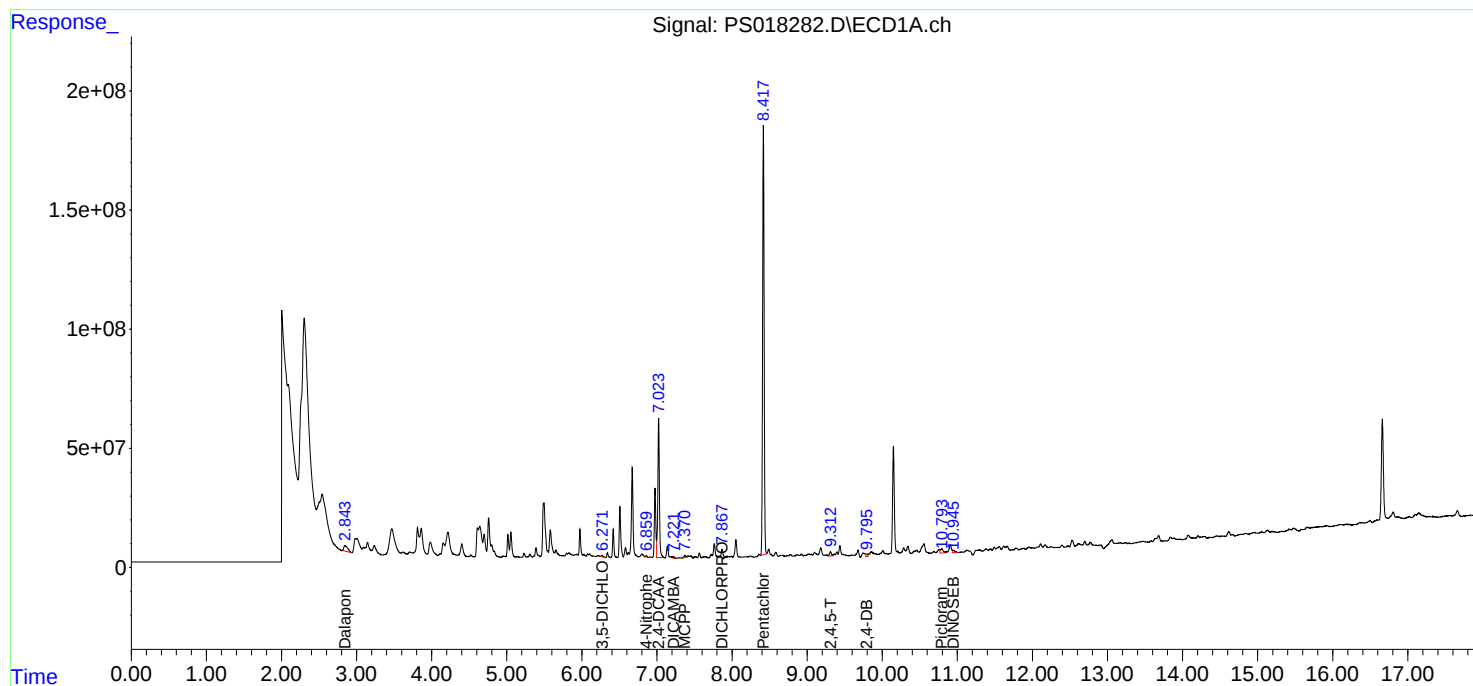
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

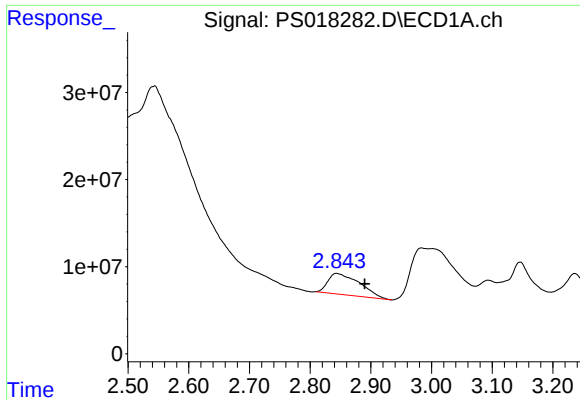
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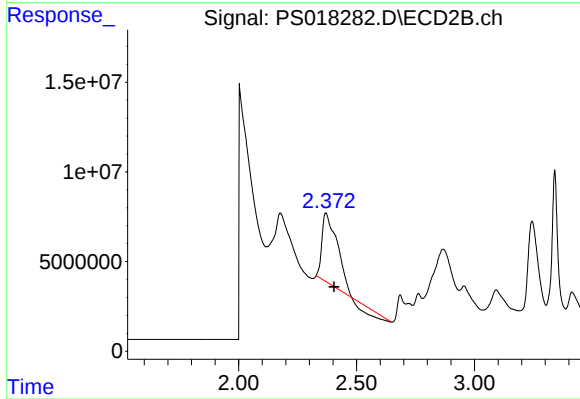




#1 Dalapon

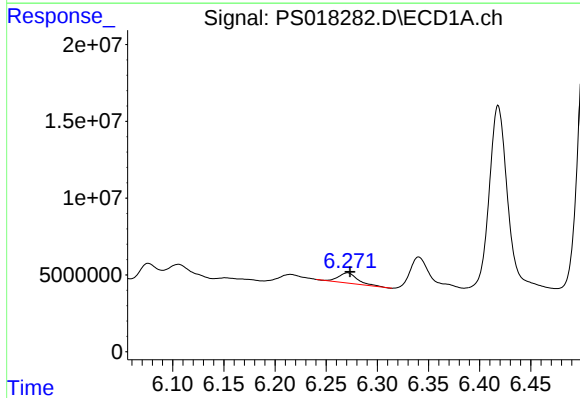
R.T.: 2.843 min
Delta R.T.: -0.047 min
Response: 87690943
Conc: 34.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



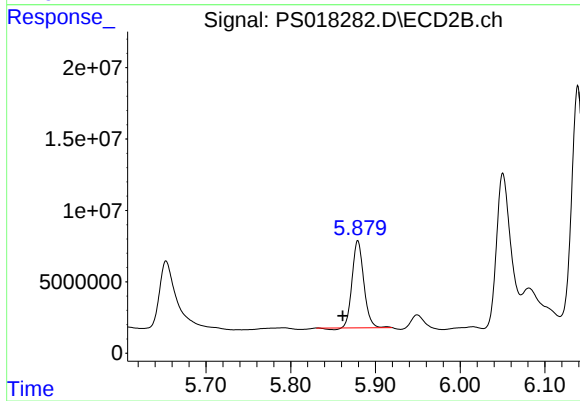
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 153142244
Conc: 193.36 ng/ml



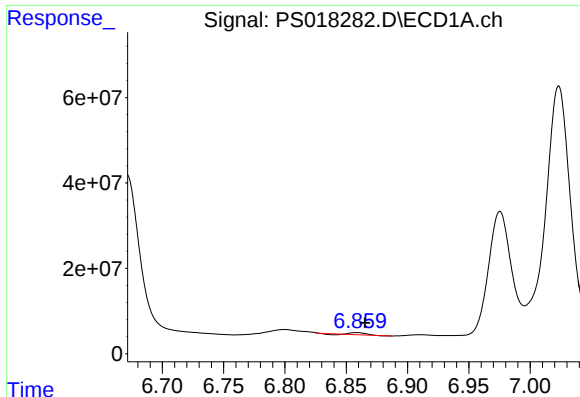
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 8740938
Conc: 3.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

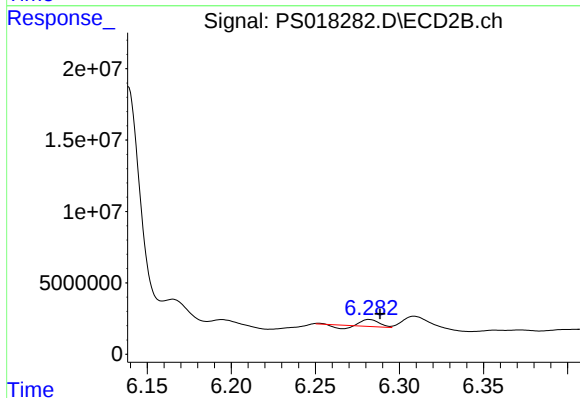
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 58088351
Conc: 61.21 ng/ml



#3 4-Nitrophenol

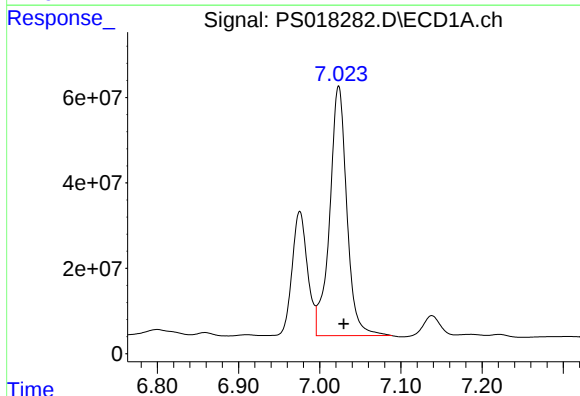
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 2987955
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



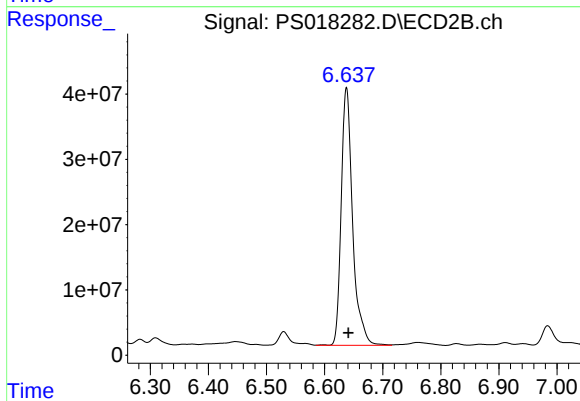
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 2648004
Conc: 6.54 ng/ml



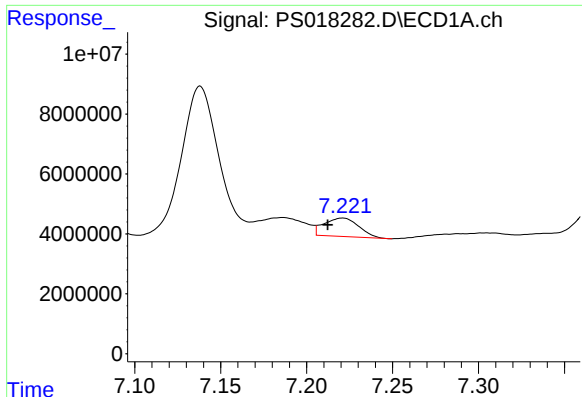
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 858843040
Conc: 545.96 ng/ml



#4 2,4-DCAA

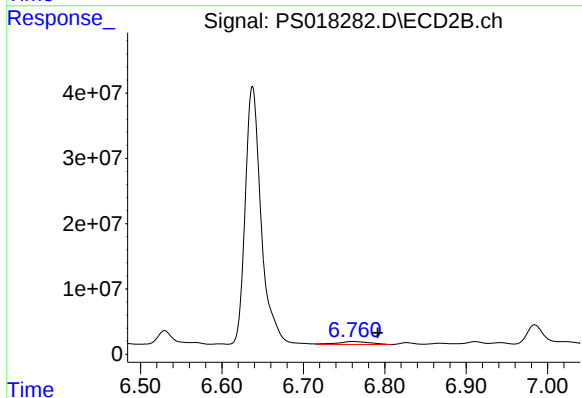
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 538256203
Conc: 858.15 ng/ml



#5 DICAMBA

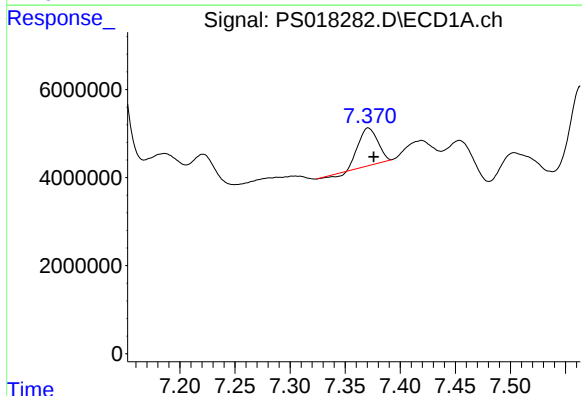
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 8573310
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



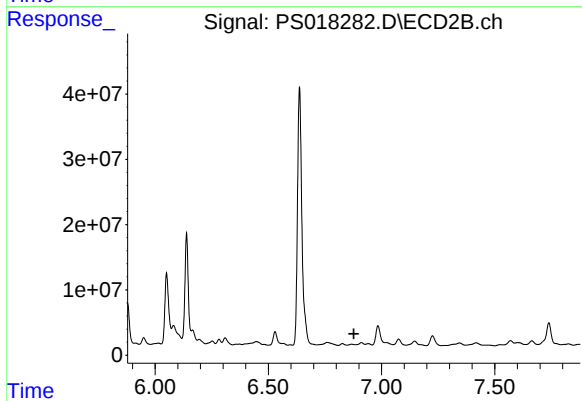
#5 DICAMBA

R.T.: 6.760 min
Delta R.T.: -0.031 min
Response: 12352887
Conc: 4.55 ng/ml



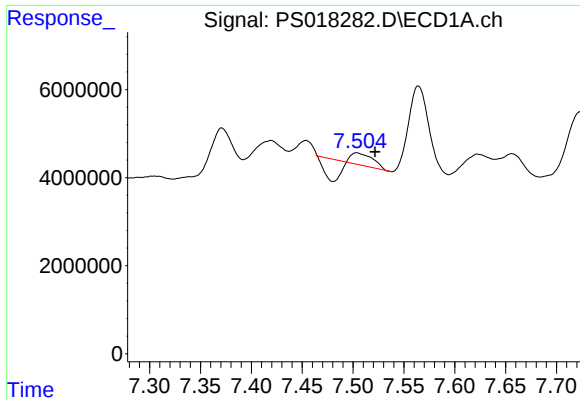
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 10094968
Conc: 2.19 ug/ml



#6 MCP

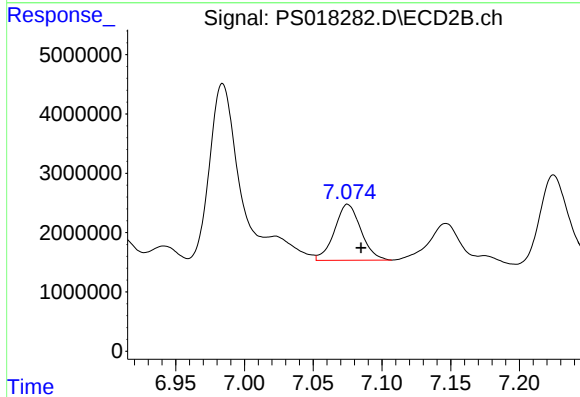
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

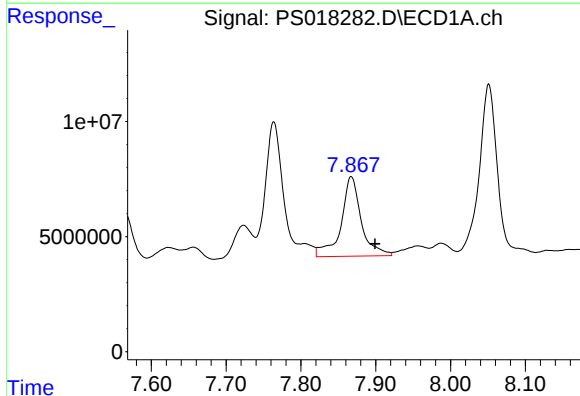
R.T.: 7.504 min
Delta R.T.: -0.018 min
Response: 241948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



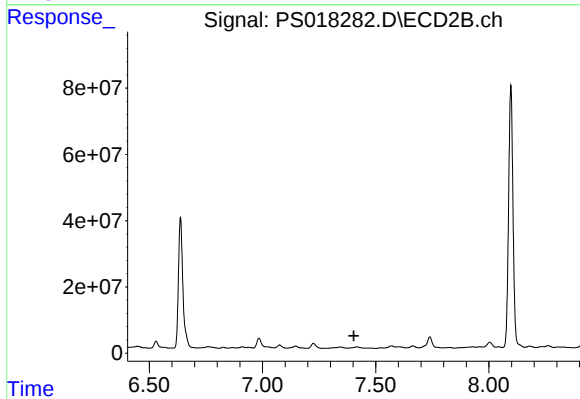
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 12617972
Conc: 4.09 ug/ml



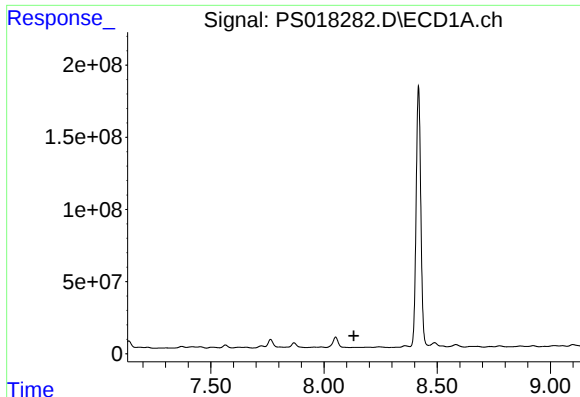
#8 DICHLORPROP

R.T.: 7.867 min
Delta R.T.: -0.032 min
Response: 65067363
Conc: 41.24 ng/ml



#8 DICHLORPROP

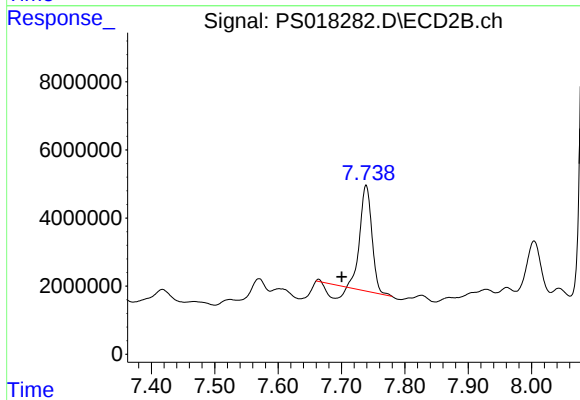
R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

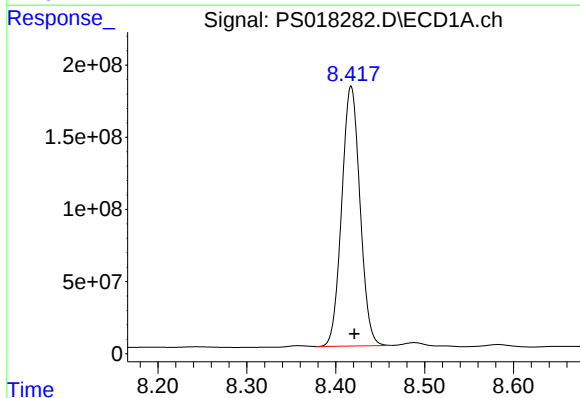
R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



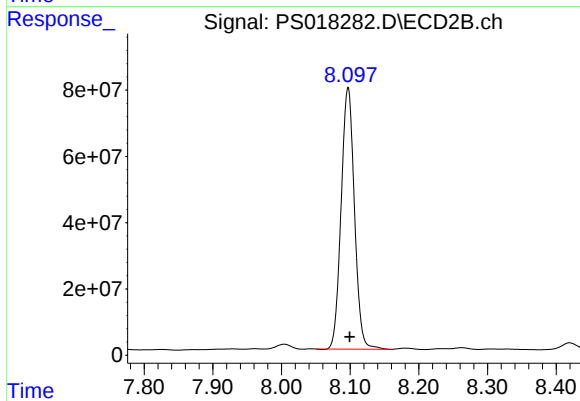
#9 2,4-D

R.T.: 7.739 min
Delta R.T.: 0.038 min
Response: 35216319
Conc: 42.49 ng/ml



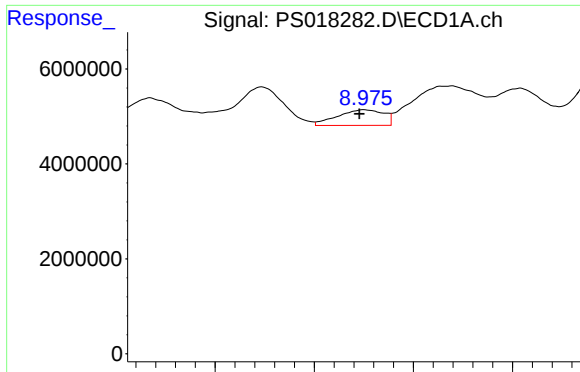
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 2569332681
Conc: 121.58 ng/ml



#10 Pentachlorophenol

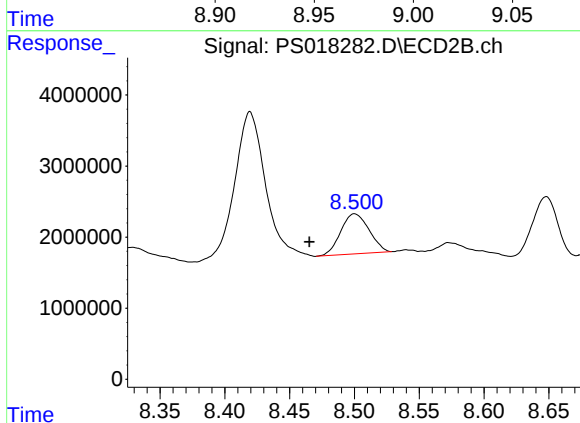
R.T.: 8.097 min
Delta R.T.: -0.003 min
Response: 1063357614
Conc: 123.18 ng/ml



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

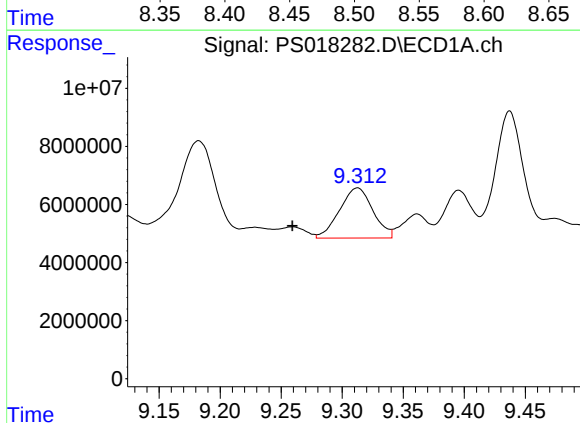
R.T.: 8.976 min
Delta R.T.: 0.003 min
Response: 5337930
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



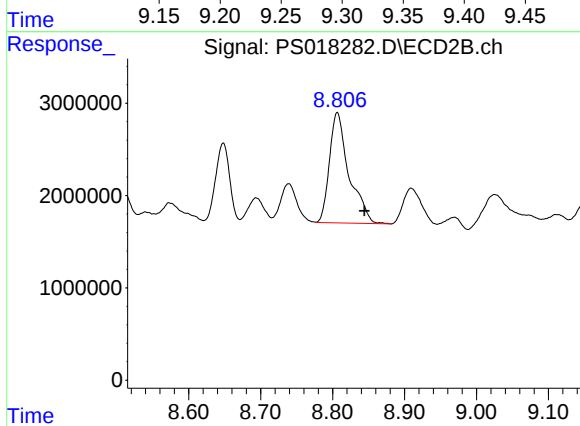
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.035 min
Response: 8588156
Conc: 2.32 ng/ml



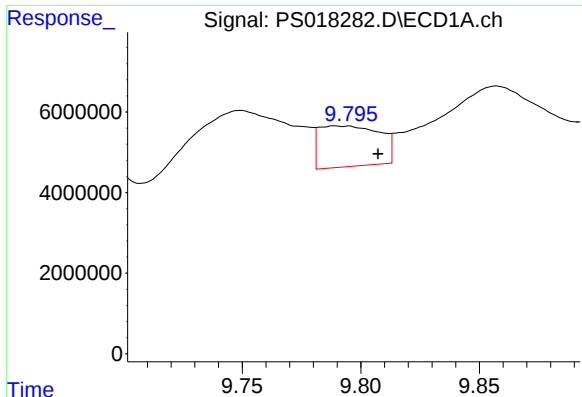
#12 2,4,5-T

R.T.: 9.312 min
Delta R.T.: 0.053 min
Response: 32831682
Conc: 3.71 ng/ml



#12 2,4,5-T

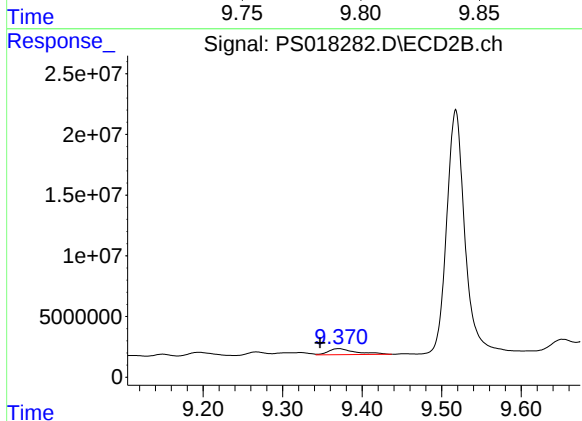
R.T.: 8.807 min
Delta R.T.: -0.037 min
Response: 22609062
Conc: 6.39 ng/ml



#13 2,4-DB

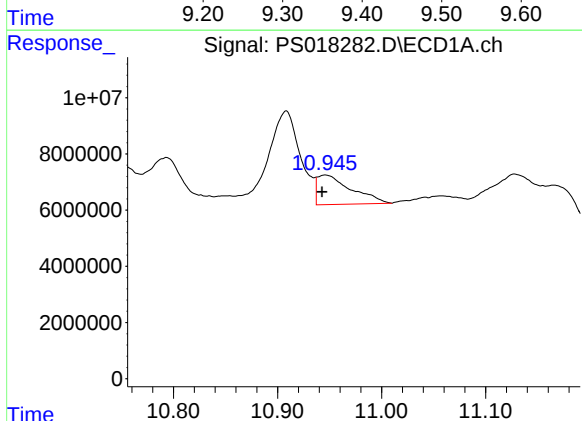
R.T.: 9.791 min
Delta R.T.: -0.016 min
Response: 17971490
Conc: 10.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



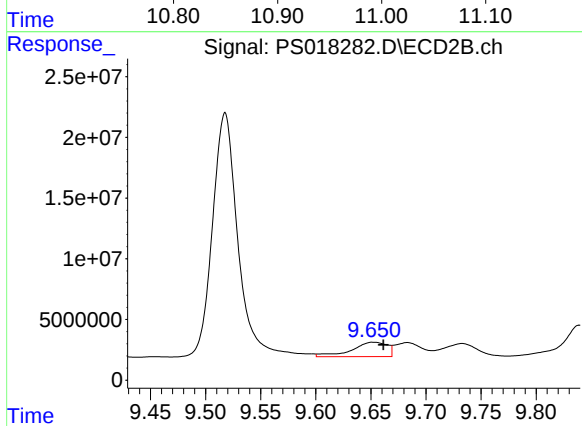
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.023 min
Response: 11786206
Conc: 24.76 ng/ml



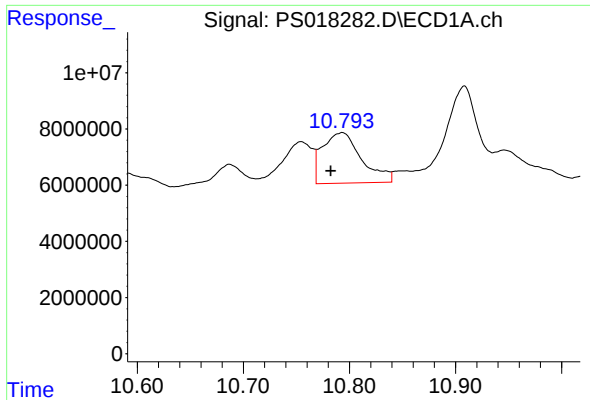
#14 DINOSEB

R.T.: 10.946 min
Delta R.T.: 0.003 min
Response: 23704222
Conc: 3.55 ng/ml



#14 DINOSEB

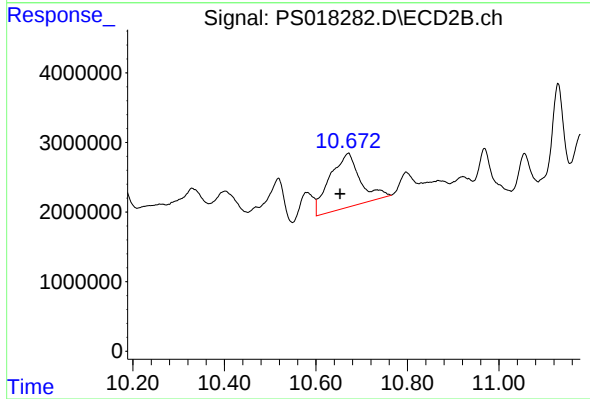
R.T.: 9.652 min
Delta R.T.: -0.009 min
Response: 26635945
Conc: 10.55 ng/ml



#15 Picloram

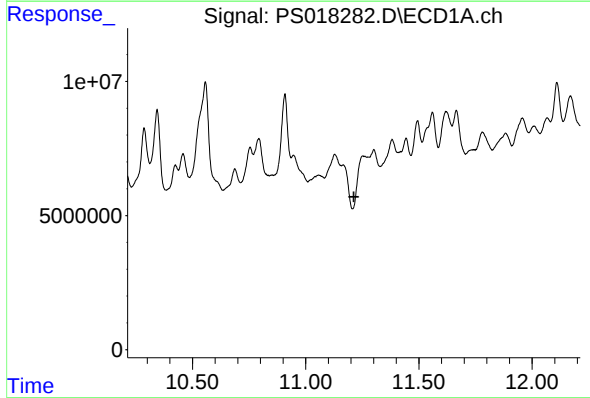
R.T.: 10.793 min
Delta R.T.: 0.010 min
Response: 45946568
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



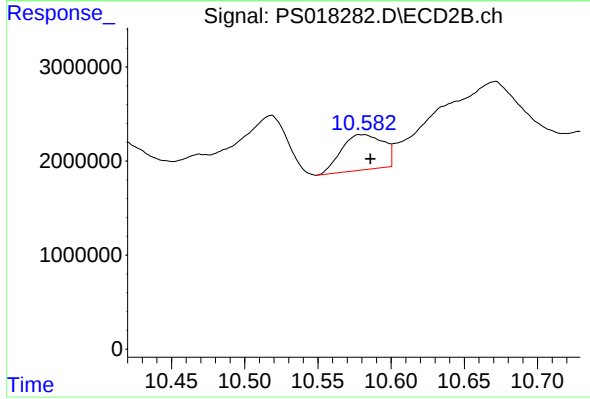
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.018 min
Response: 36047878
Conc: 7.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.580 min
Delta R.T.: -0.006 min
Response: 7464864
Conc: 1.64 ng/ml