

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 12:48
 Operator : DD\AJ
 Sample : M2023-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 14:21:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.884	481.7E6	135.9E6	316.639	291.904
Target Compounds							
2) T	3,5-DICHL...	6.367	6.074	4113942	53721889	1.985	73.261 #
3) T	4-Nitroph...	6.991	6.520	14918702	5497935	18.359	19.473
5) T	DICAMBA	7.336	7.058	-2973946	2491134	N.D.	1.232
6) T	MCP	7.513	7.127	15425470	1933347	3.543	1.148 #
7) T	MCPA	7.699	7.371	32513896	17509957	5.225	7.210 #
8) T	DICHLORPROP	8.044	7.670	7981761	3822378	5.704	7.572 #
9) T	2,4-D	8.266	7.945	4677022	5909332	2.942	10.626 #
10) T	Pentachlo...	8.566	8.395	5423801	7477431	<MDL	1.112 #
11) T	2,4,5-TP ...	0.000	8.727	0	28413277	N.D.	10.401
12) T	2,4,5-T	9.382	9.129	4925259	19211085	<MDL	7.345 #
13) T	2,4-DB	9.954	9.661	28063798	12801431	18.442	36.905 #
14) T	DINOSEB	11.066	9.990	54947621	11986483	8.527	6.225 #
15) T	Picloram	10.940	10.979	22495611	8937311	2.011	2.383
16) T	DCPA	11.427f	10.884	63459918	15408486	5.150	3.795 #

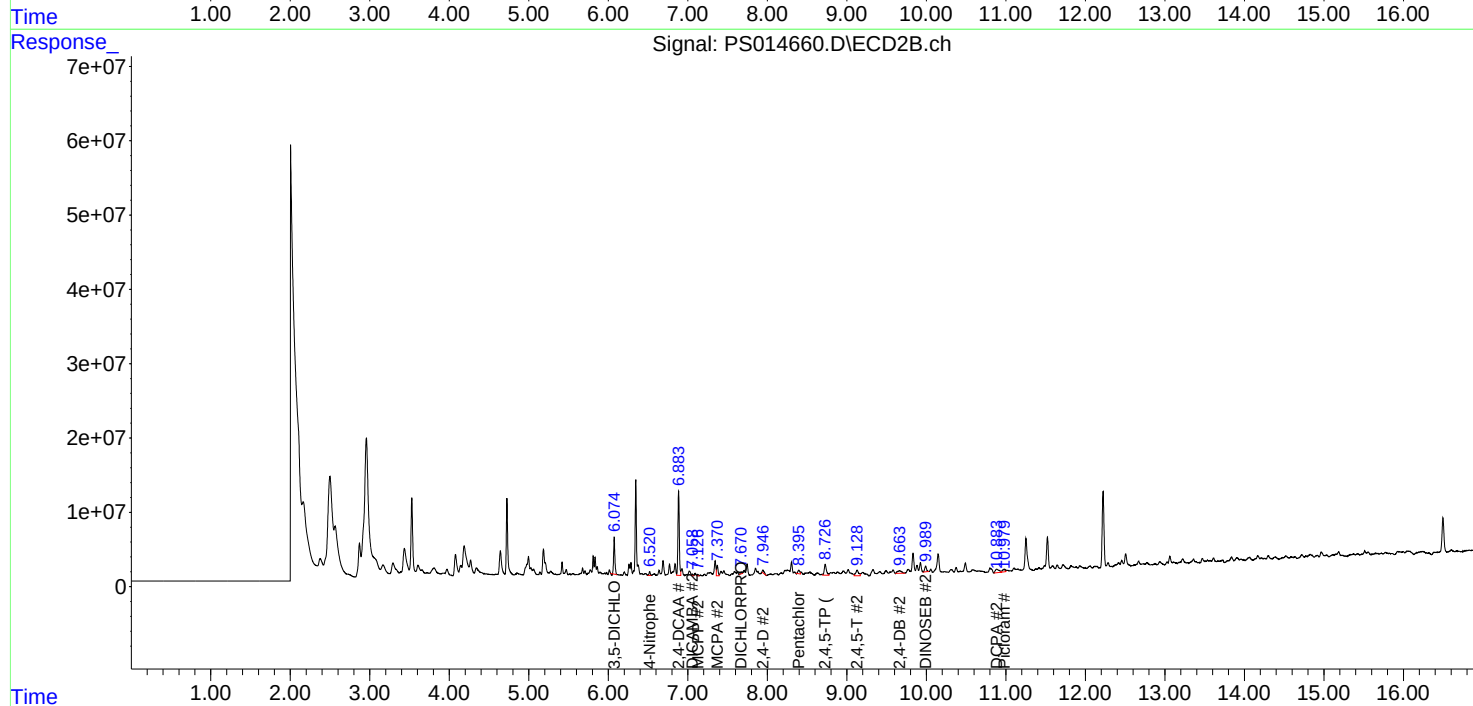
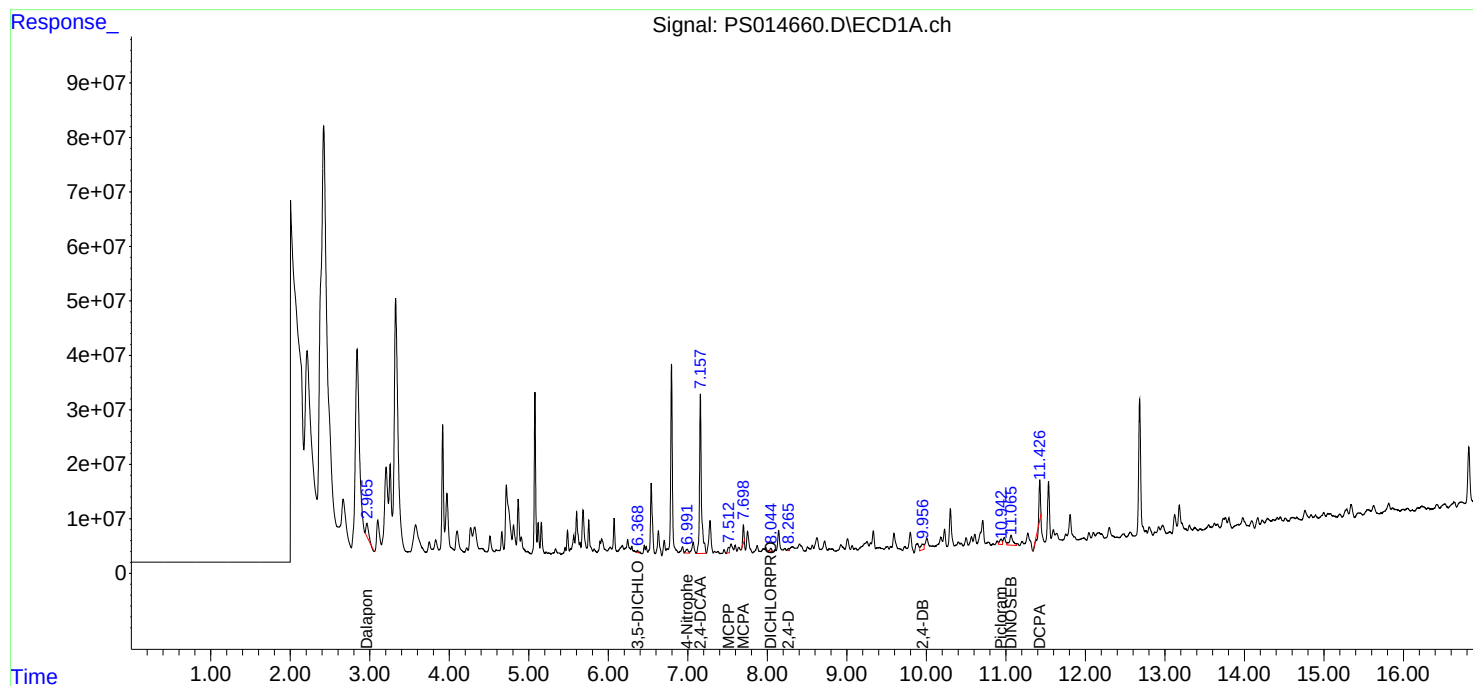
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

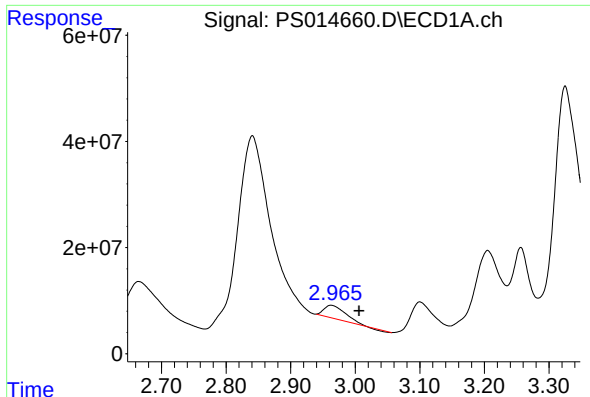
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
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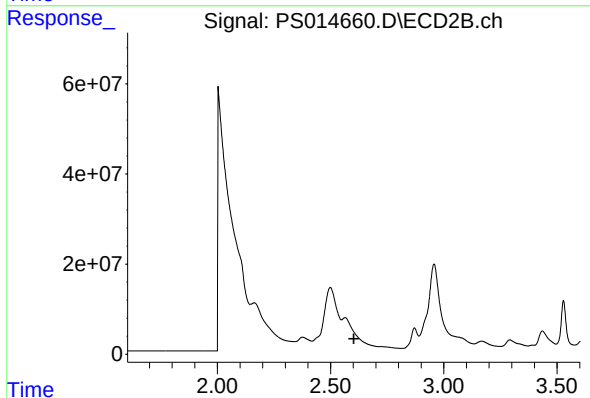




#1 Dalapon

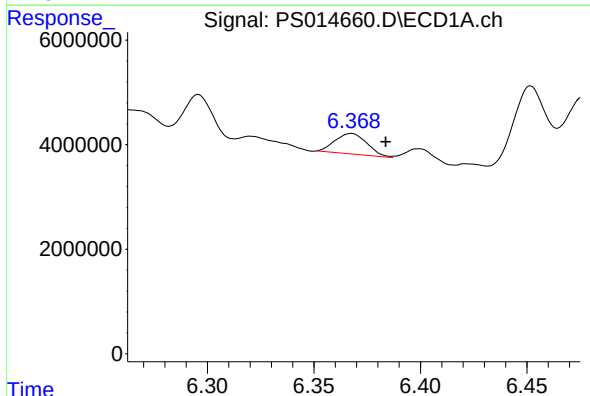
R.T.: 2.963 min
Delta R.T.: -0.043 min
Response: 53806038
Conc: 29.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



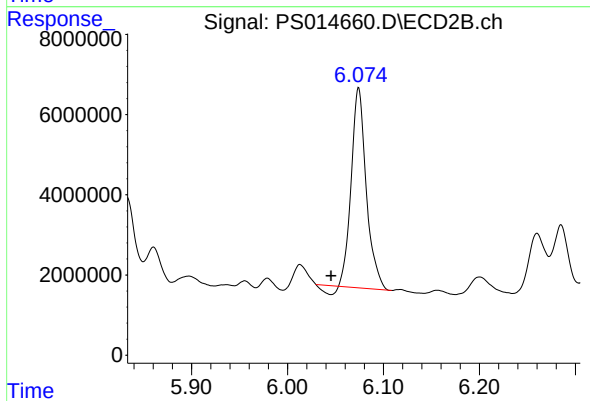
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: -0.038 min
Response: -61640635
Conc: N.D.



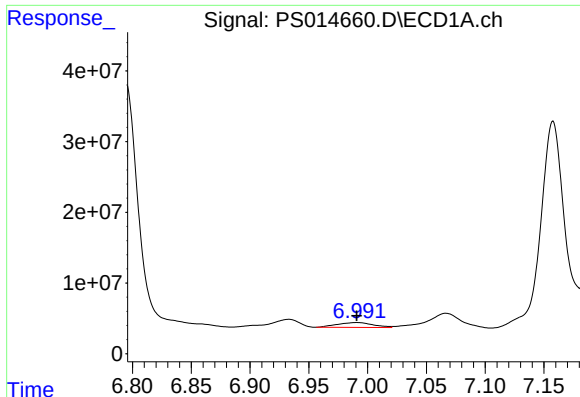
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.016 min
Response: 4113942
Conc: 1.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

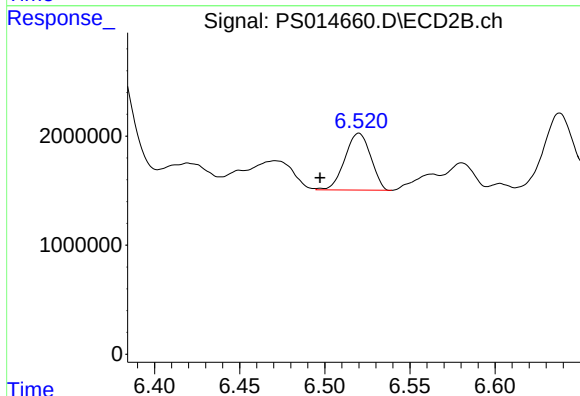
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 53721889
Conc: 73.26 ng/ml



#3 4-Nitrophenol

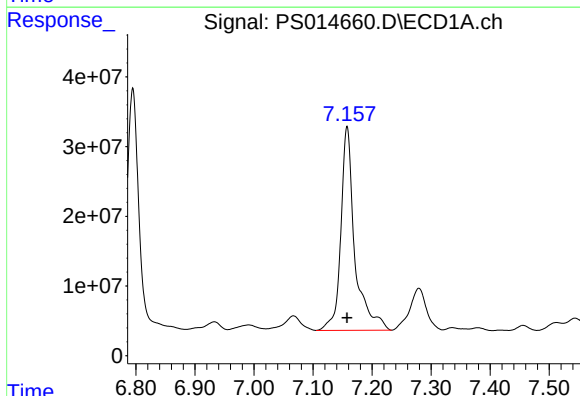
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 14918702
Conc: 18.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



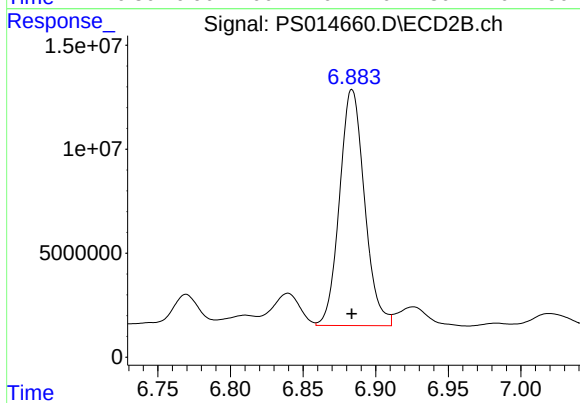
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 5497935
Conc: 19.47 ng/ml



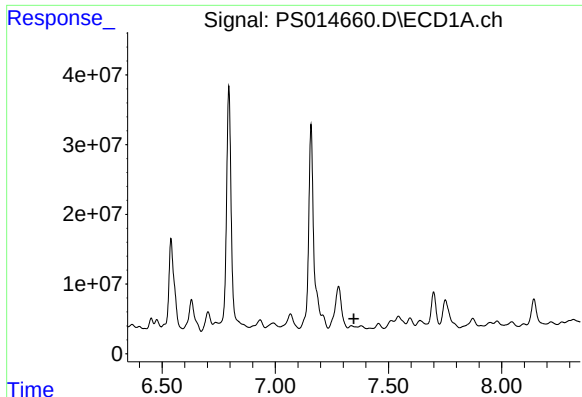
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 481670295
Conc: 316.64 ng/ml



#4 2,4-DCAA

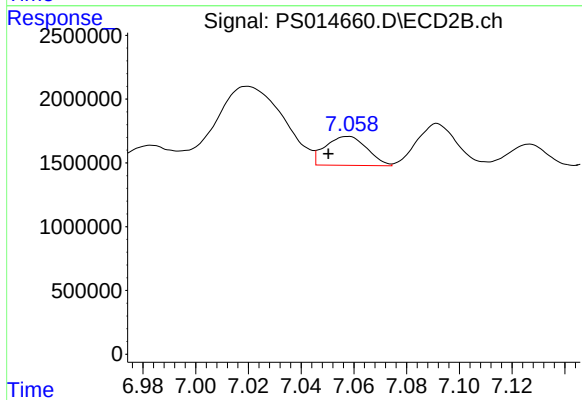
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 135868210
Conc: 291.90 ng/ml



#5 DICAMBA

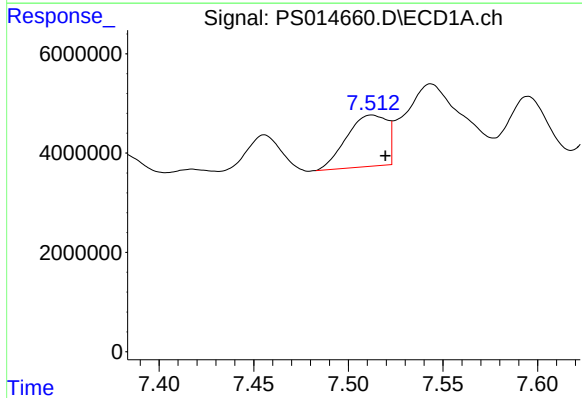
R.T.: 7.336 min
Delta R.T.: -0.011 min
Response: -2973946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



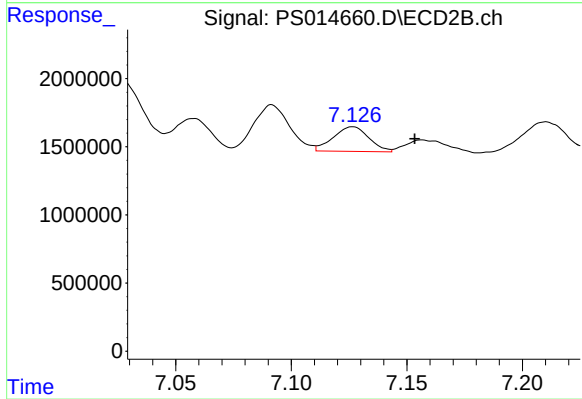
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 2491134
Conc: 1.23 ng/ml



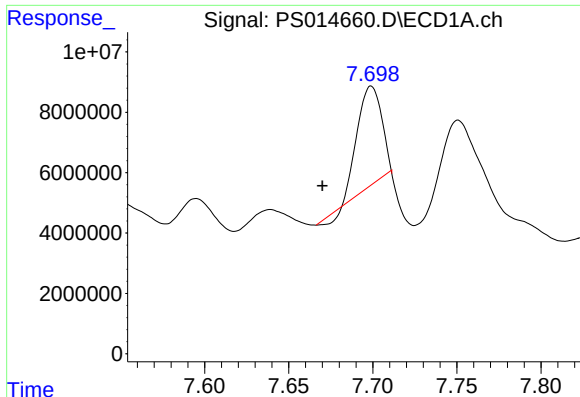
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 15425470
Conc: 3.54 ug/ml



#6 MCP

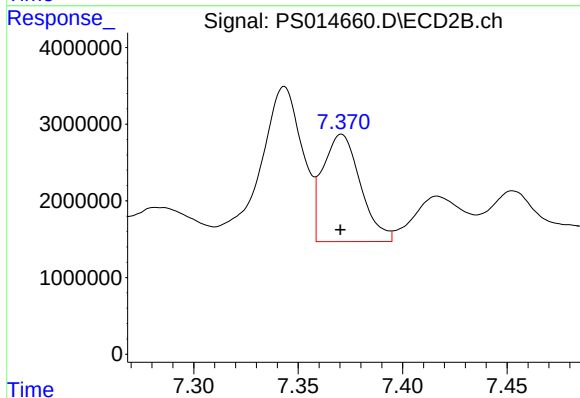
R.T.: 7.127 min
Delta R.T.: -0.027 min
Response: 1933347
Conc: 1.15 ug/ml



#7 MCPA

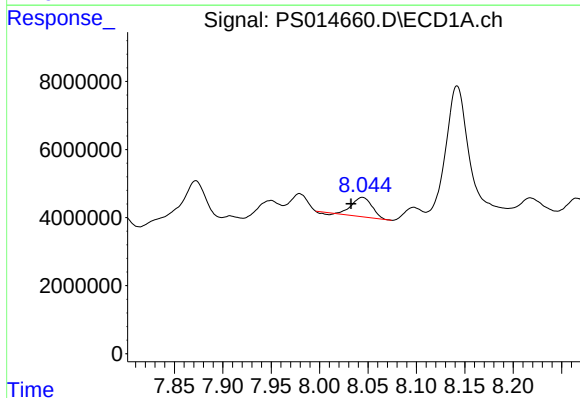
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 32513896
Conc: 5.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



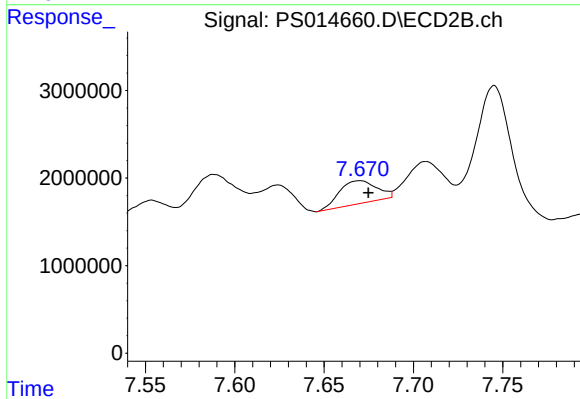
#7 MCPA

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 17509957
Conc: 7.21 ug/ml



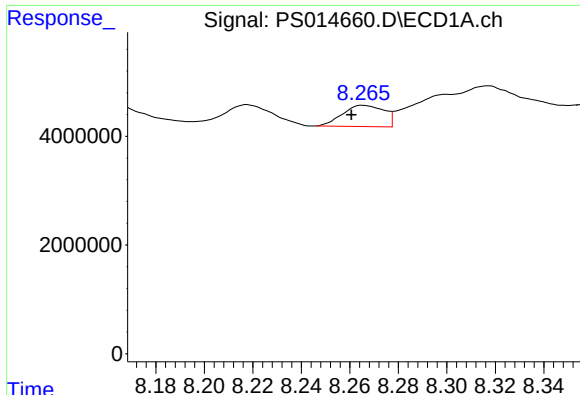
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: 0.012 min
Response: 7981761
Conc: 5.70 ng/ml



#8 DICHLORPROP

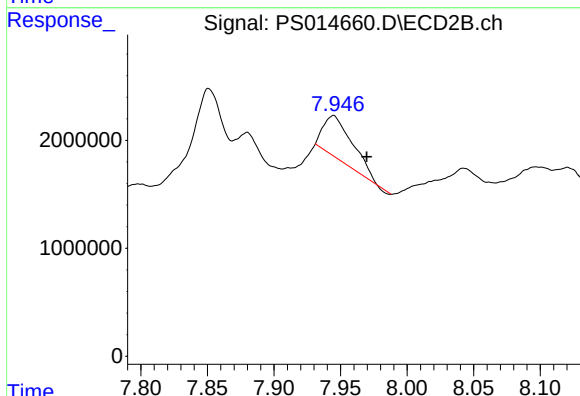
R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 3822378
Conc: 7.57 ng/ml



#9 2,4-D

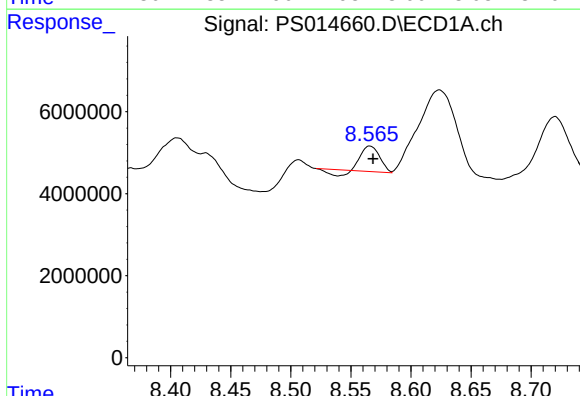
R.T.: 8.266 min
Delta R.T.: 0.005 min
Response: 4677022
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



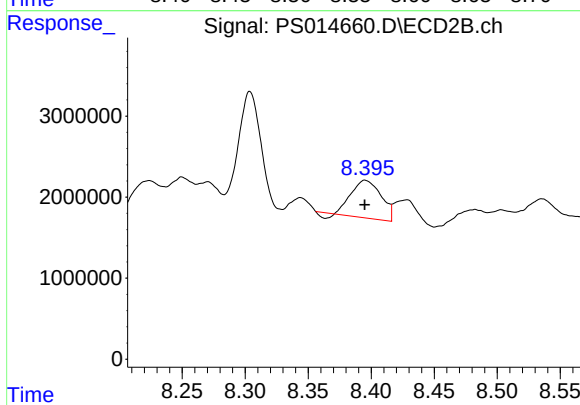
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 5909332
Conc: 10.63 ng/ml



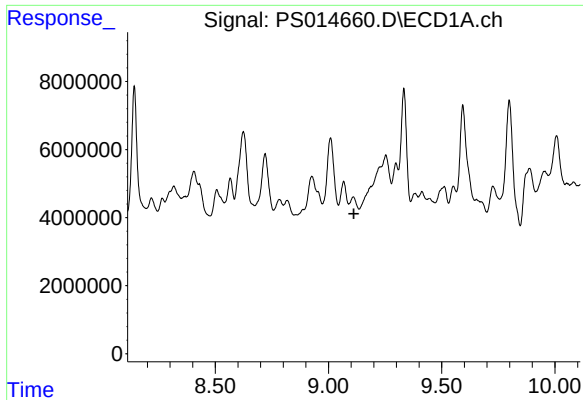
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 5423801
Conc: N.D.



#10 Pentachlorophenol

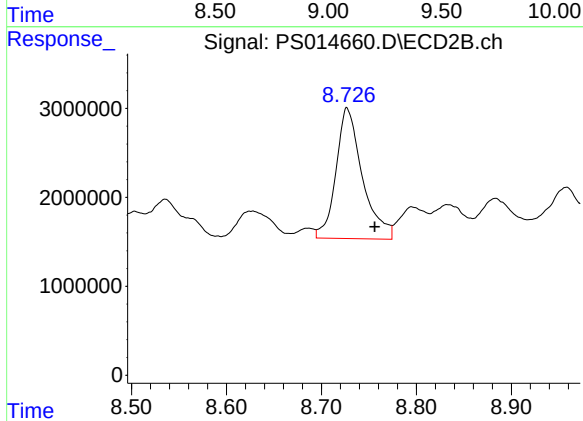
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 7477431
Conc: 1.11 ng/ml



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

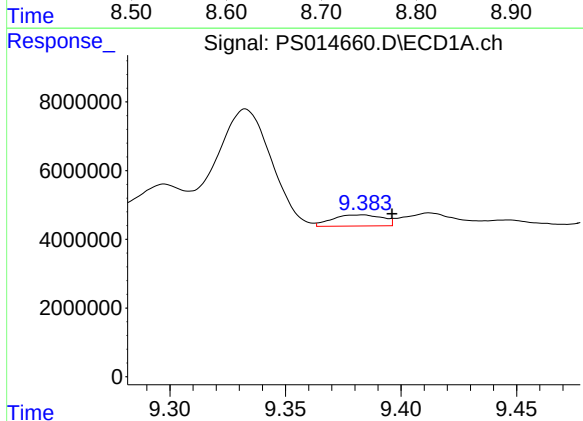
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



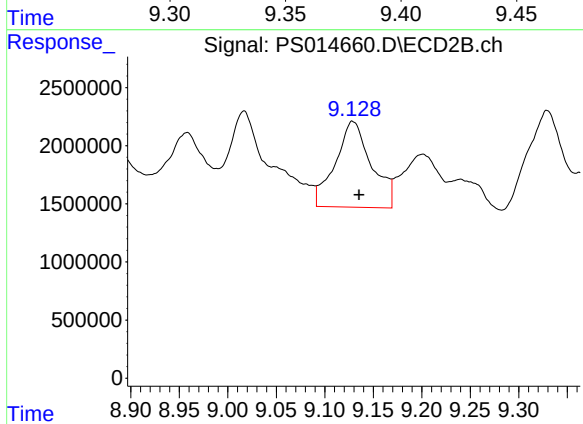
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 28413277
Conc: 10.40 ng/ml



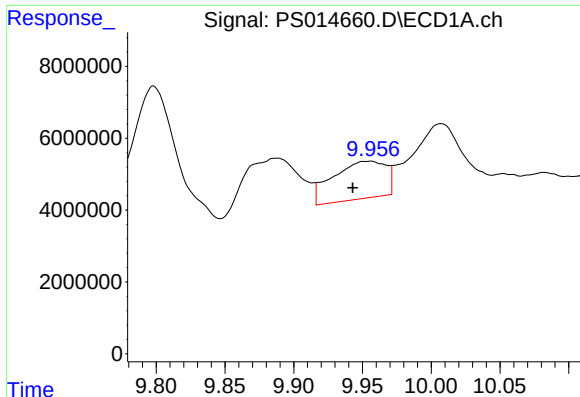
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.014 min
Response: 4925259
Conc: N.D.



#12 2,4,5-T

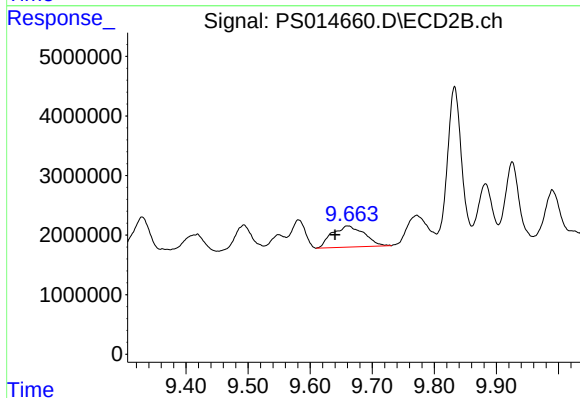
R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 19211085
Conc: 7.34 ng/ml



#13 2,4-DB

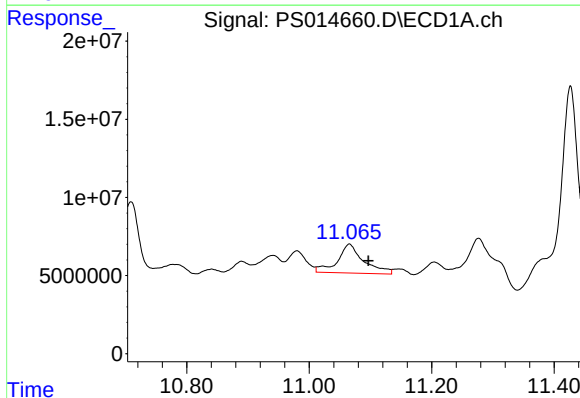
R.T.: 9.954 min
Delta R.T.: 0.011 min
Response: 28063798
Conc: 18.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



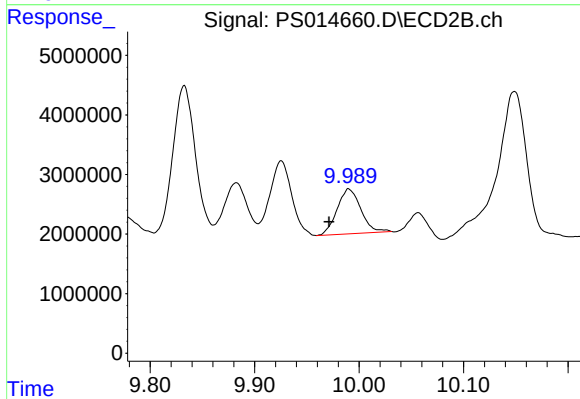
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.021 min
Response: 12801431
Conc: 36.91 ng/ml



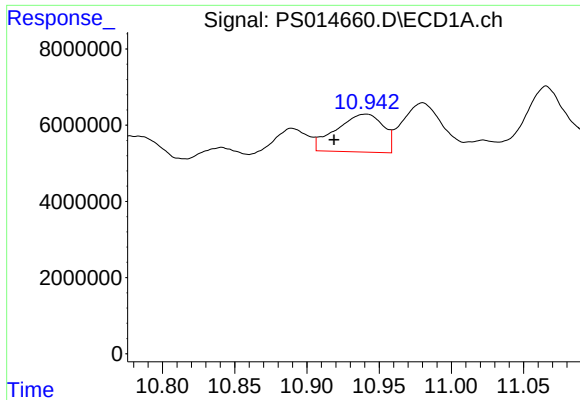
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 54947621
Conc: 8.53 ng/ml



#14 DINOSEB

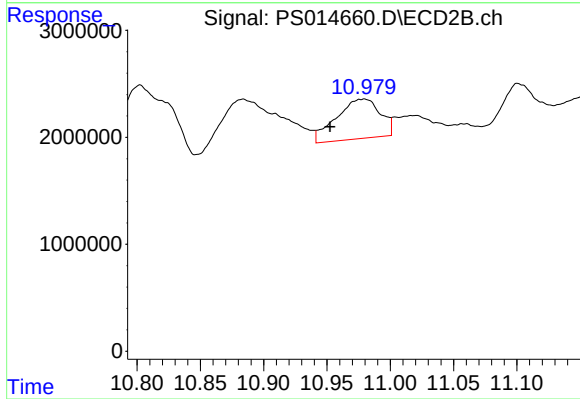
R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 11986483
Conc: 6.22 ng/ml



#15 Picloram

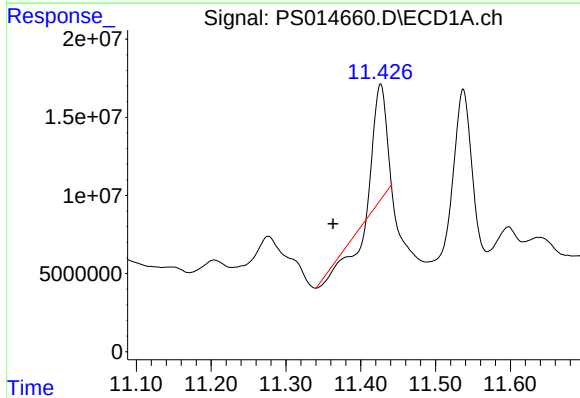
R.T.: 10.940 min
Delta R.T.: 0.022 min
Response: 22495611
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



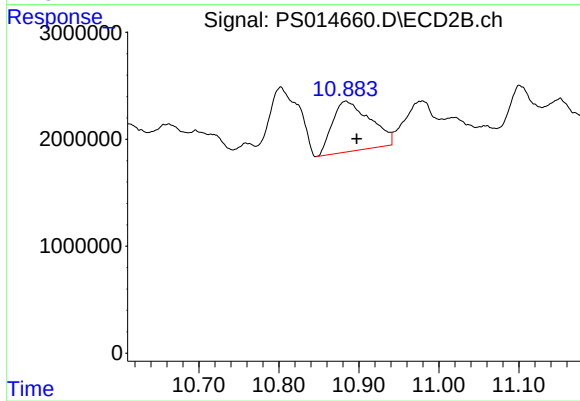
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.027 min
Response: 8937311
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.064 min
Response: 63459918
Conc: 5.15 ng/ml



#16 DCPA

R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 15408486
Conc: 3.79 ng/ml