

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 10:23
 Operator : DD\AJ
 Sample : M1998-02
 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 14 12:45:39 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	7.156	6.882	538.8E6	173.3E6	354.226	372.401
Target Compounds							
1) T	Dalapon	2.971	2.571	97018198	109.8E6	53.804	168.638 #
2) T	3,5-DICHL...	6.366	6.073	3757162	79423207	1.813	108.310 #
3) T	4-Nitroph...	6.994	6.499	14599501	1130511	17.966	4.004 #
5) T	DICAMBA	7.334	7.055	4518107	1539946	<MDL	<MDL #
6) T	MCP	7.533	7.111f	29445365	15915314	6.763	9.451 #
7) T	MCPA	7.642	7.396	21948992	7555257	3.527	3.111
8) T	DICHLORPROP	0.000	7.699	0	19909201	N.D.	39.438
9) T	2,4-D	8.244	7.950	7814330	10970003	4.915	19.727 #
10) T	Pentachlo...	8.540	8.398	76465869	32844346	3.638	4.886 #
11) T	2,4,5-TP ...	9.150	8.770	-10388038	13401329	N.D.	4.906
12) T	2,4,5-T	9.331f	9.124	91885192	242.6E6	11.170	92.749 #
13) T	2,4-DB	9.936	9.630	24658907	7834928	16.204	22.587 #
14) T	DINOSEB	11.068	9.989	428.6E6	28400787	66.513	14.748 #
15) T	Picloram	10.924	10.954	54817012	10448023	4.899	2.786 #
16) T	DCPA	11.424f	10.878	29757654	6521848	2.415	1.606 #

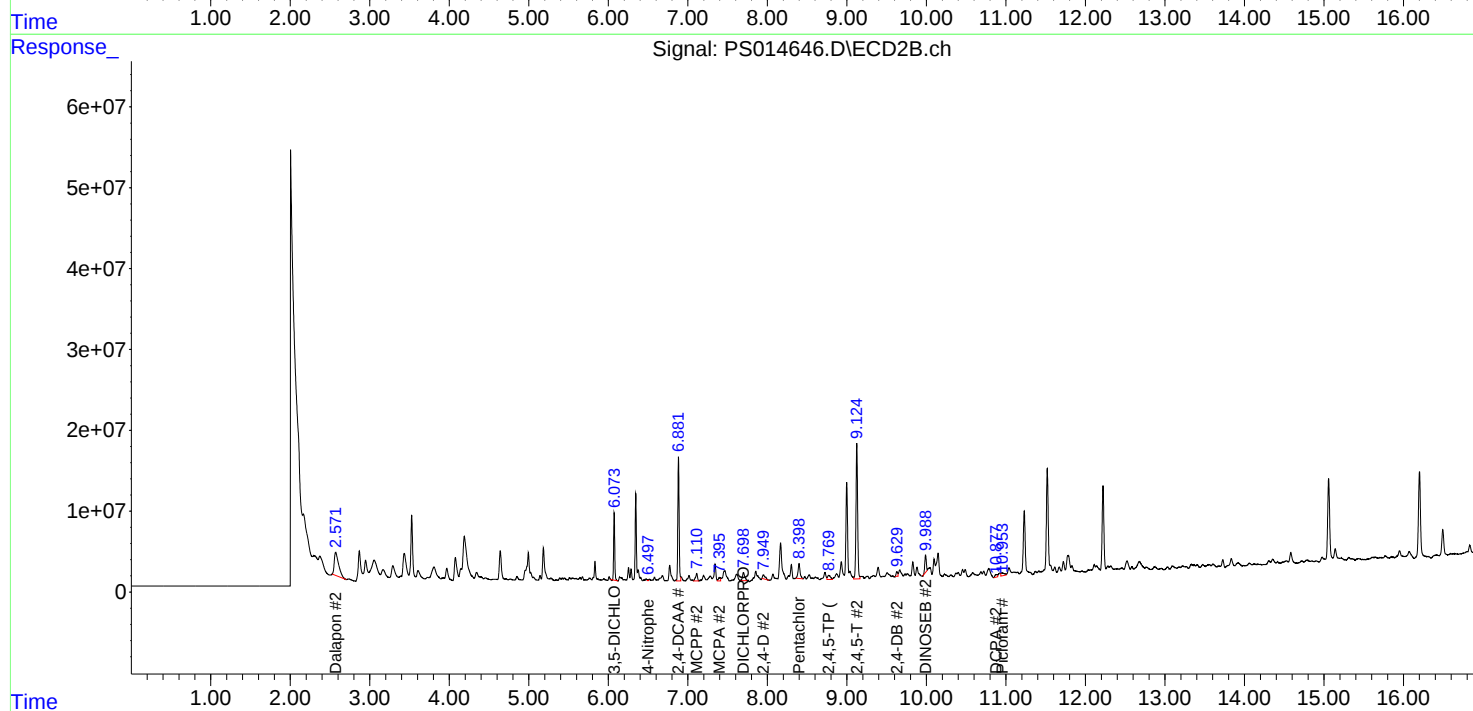
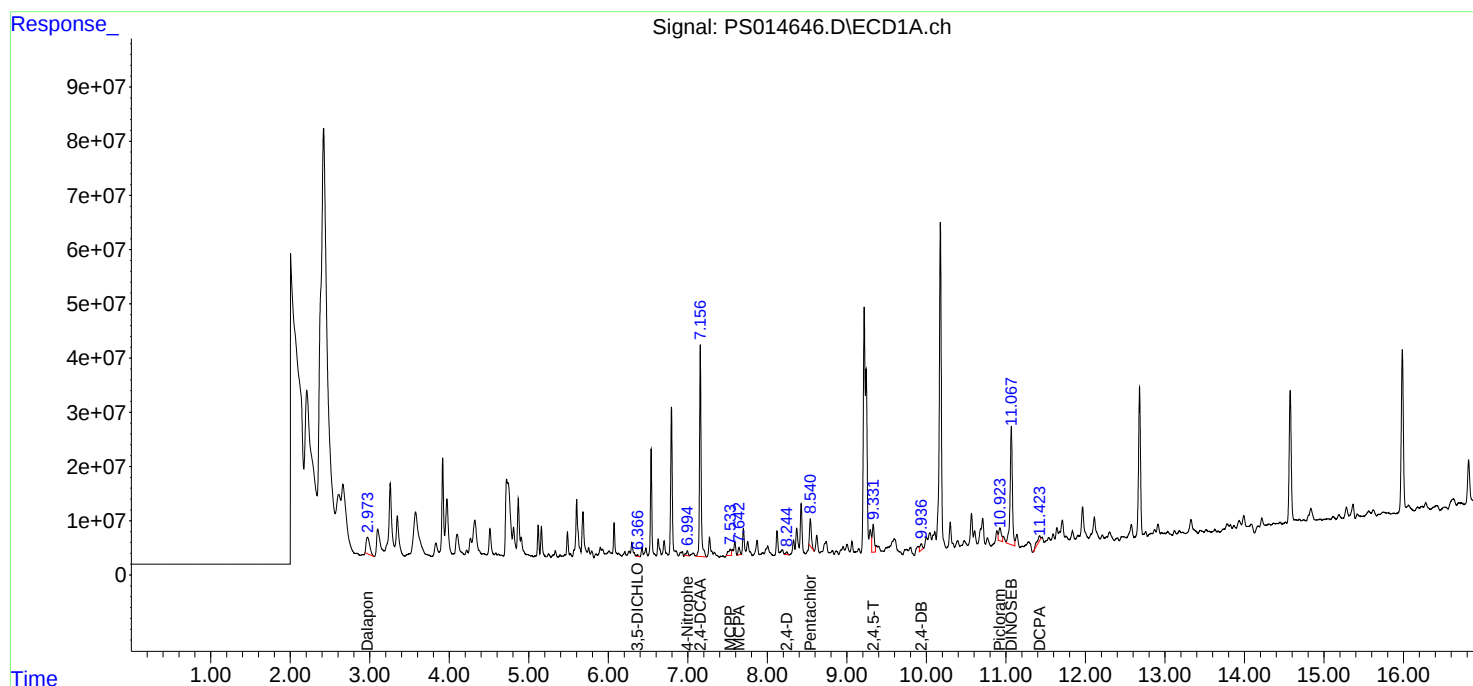
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

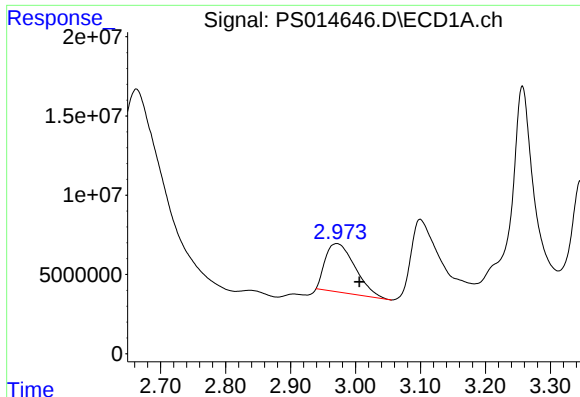
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
Data File : PS014646.D
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Acq On : 14 Apr 2021 10:23
Operator : DD\AJ
Sample : M1998-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 12:45:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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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

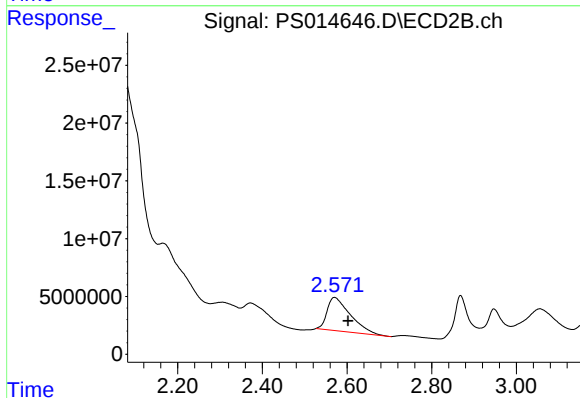




#1 Dalapon

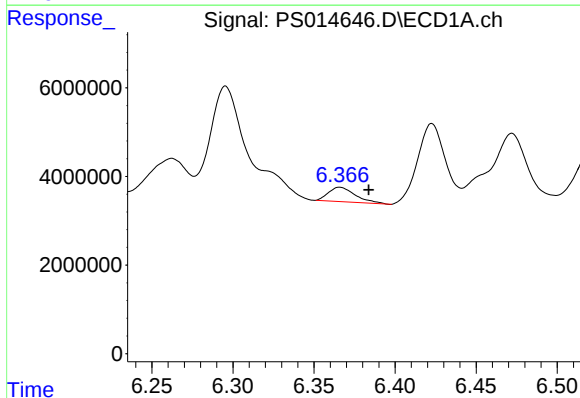
R.T.: 2.971 min
Delta R.T.: -0.035 min
Response: 97018198
Conc: 53.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



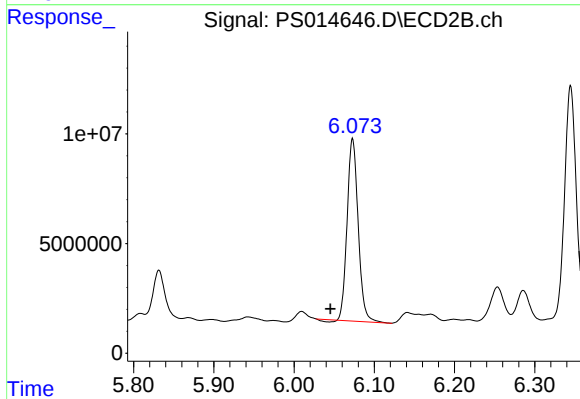
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 109753926
Conc: 168.64 ng/ml



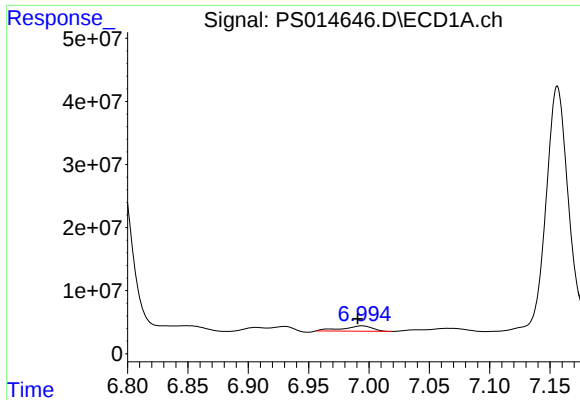
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.018 min
Response: 3757162
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

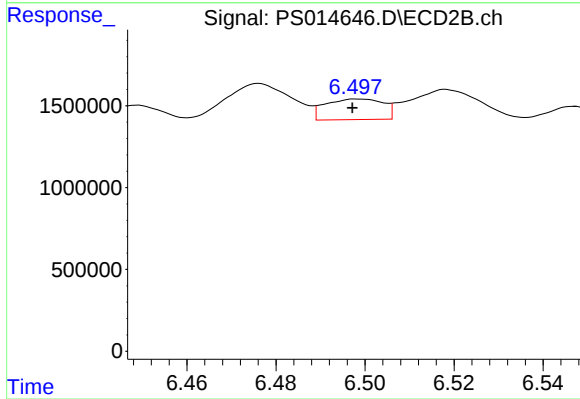
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 79423207
Conc: 108.31 ng/ml



#3 4-Nitrophenol

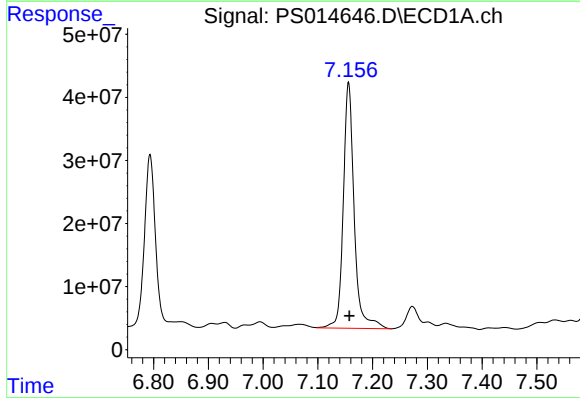
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 14599501
Conc: 17.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



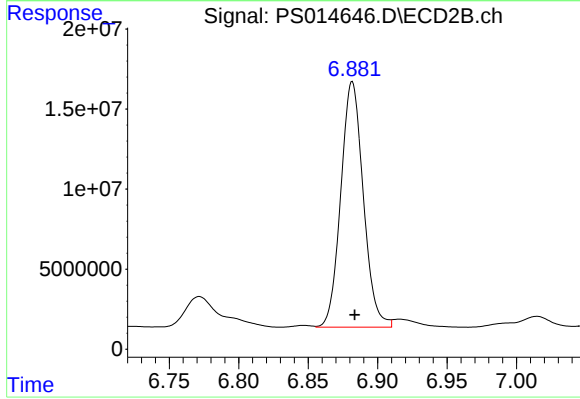
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 1130511
Conc: 4.00 ng/ml



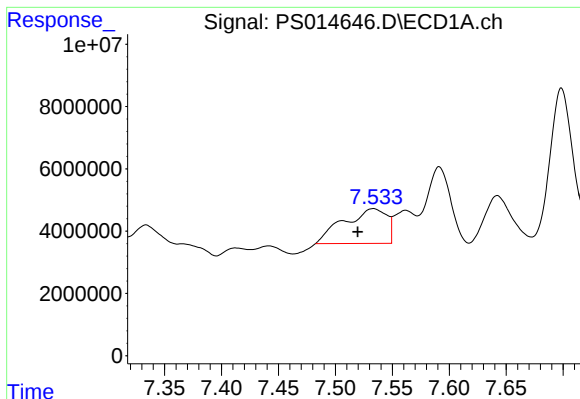
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 538847134
Conc: 354.23 ng/ml



#4 2,4-DCAA

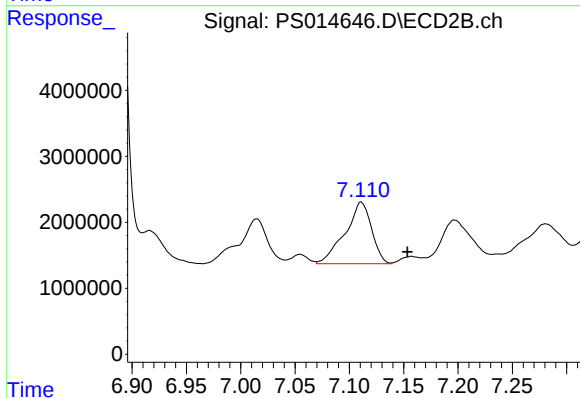
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 173335777
Conc: 372.40 ng/ml



#6 MCPP

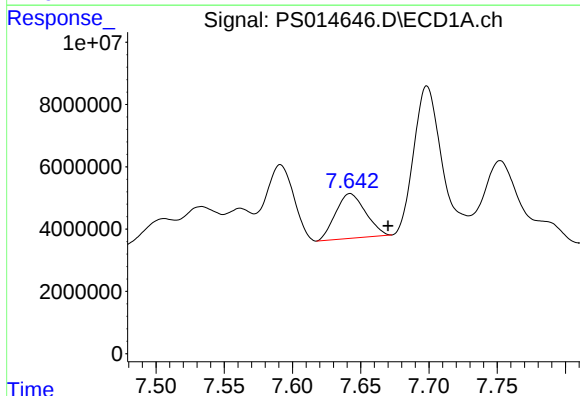
R.T.: 7.533 min
Delta R.T.: 0.014 min
Response: 29445365
Conc: 6.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



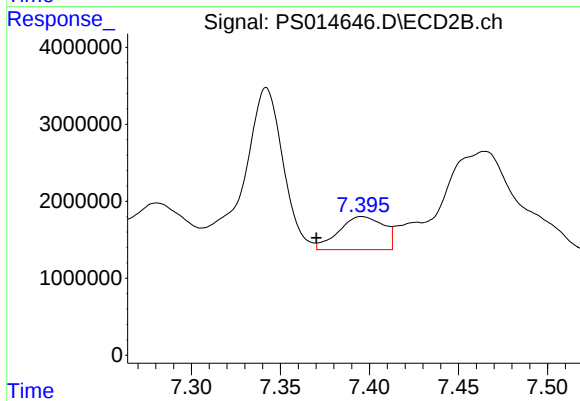
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.043 min
Response: 15915314
Conc: 9.45 ug/ml



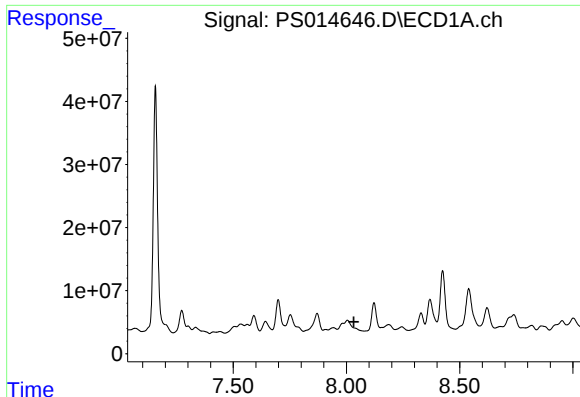
#7 MCPA

R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 21948992
Conc: 3.53 ug/ml



#7 MCPA

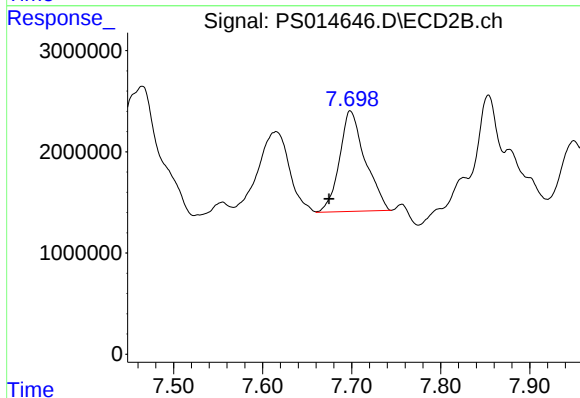
R.T.: 7.396 min
Delta R.T.: 0.025 min
Response: 7555257
Conc: 3.11 ug/ml



#8 DICHLORPROP

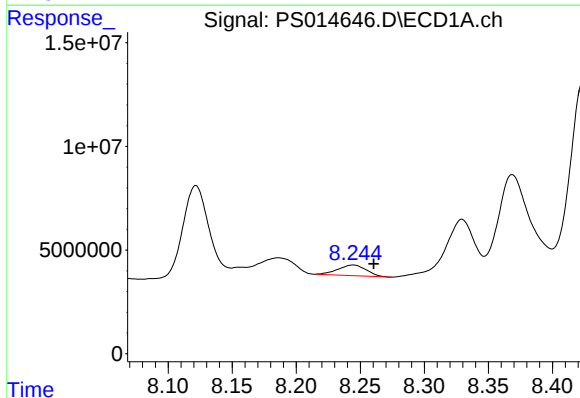
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



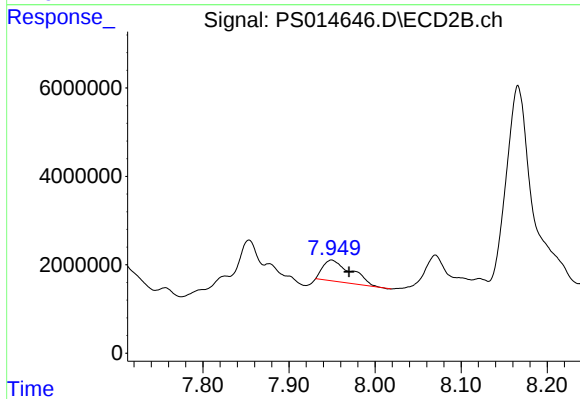
#8 DICHLORPROP

R.T.: 7.699 min
Delta R.T.: 0.024 min
Response: 19909201
Conc: 39.44 ng/ml



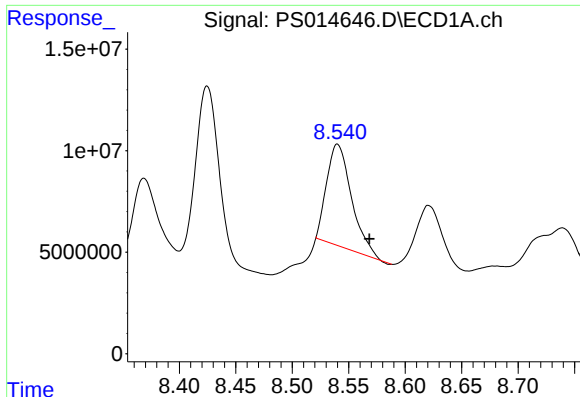
#9 2,4-D

R.T.: 8.244 min
Delta R.T.: -0.016 min
Response: 7814330
Conc: 4.91 ng/ml



#9 2,4-D

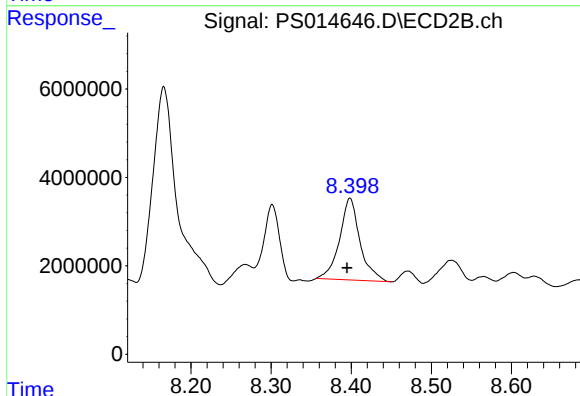
R.T.: 7.950 min
Delta R.T.: -0.020 min
Response: 10970003
Conc: 19.73 ng/ml



#10 Pentachlorophenol

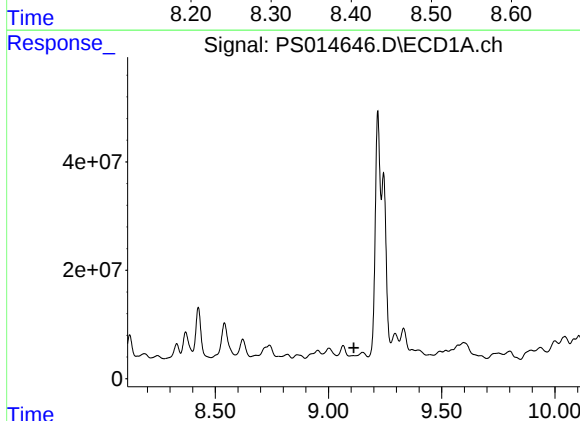
R.T.: 8.540 min
Delta R.T.: -0.028 min
Response: 76465869
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



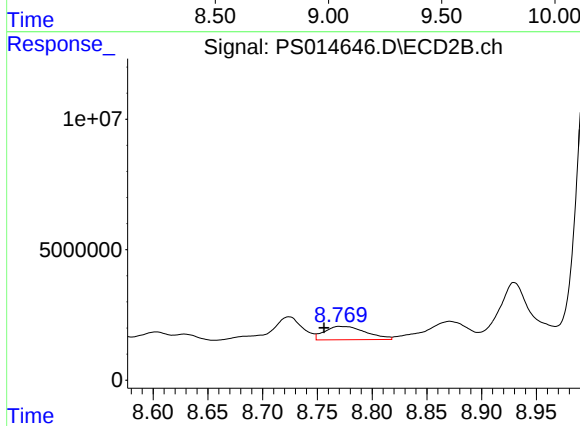
#10 Pentachlorophenol

R.T.: 8.398 min
Delta R.T.: 0.004 min
Response: 32844346
Conc: 4.89 ng/ml



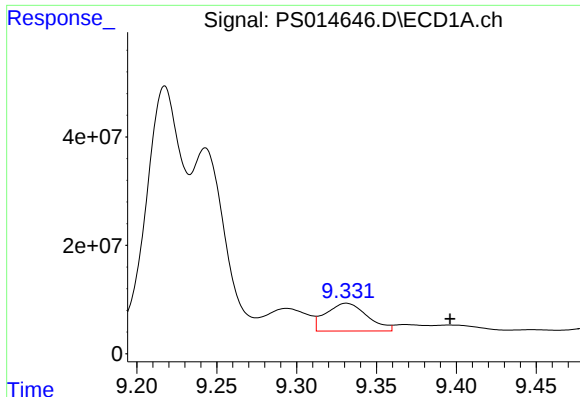
#11 2,4,5-TP (SILVEX)

R.T.: 9.150 min
Delta R.T.: 0.038 min
Response: -10388038
Conc: N.D.



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

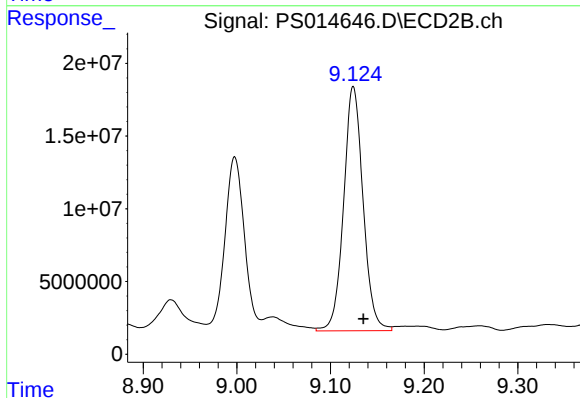
R.T.: 8.770 min
Delta R.T.: 0.014 min
Response: 13401329
Conc: 4.91 ng/ml



#12 2,4,5-T

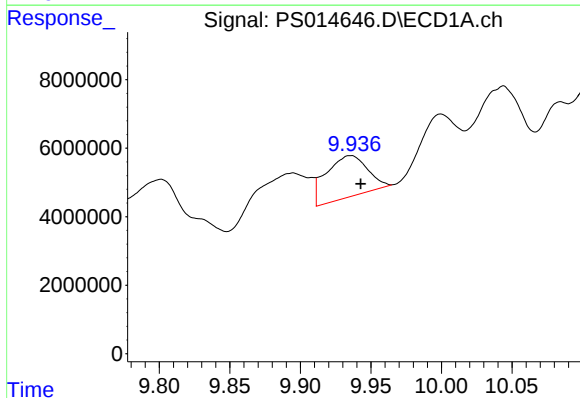
R.T.: 9.331 min
Delta R.T.: -0.065 min
Response: 91885192
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



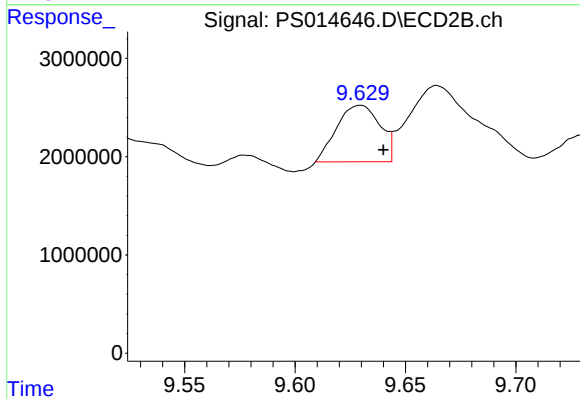
#12 2,4,5-T

R.T.: 9.124 min
Delta R.T.: -0.011 min
Response: 242589926
Conc: 92.75 ng/ml



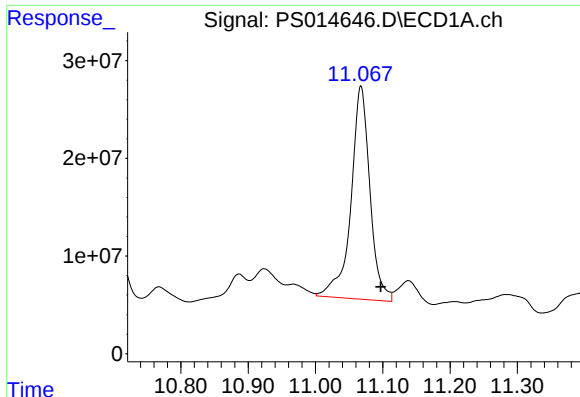
#13 2,4-DB

R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 24658907
Conc: 16.20 ng/ml



#13 2,4-DB

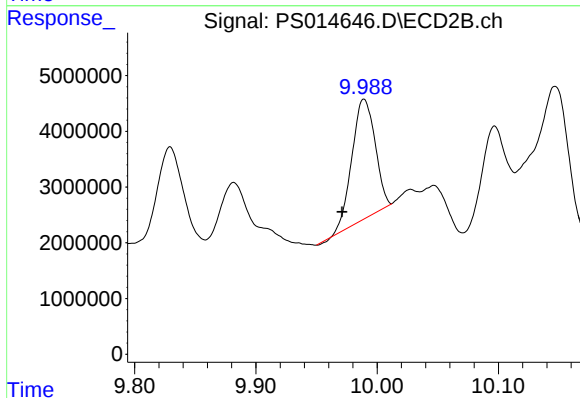
R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 7834928
Conc: 22.59 ng/ml



#14 DINOSEB

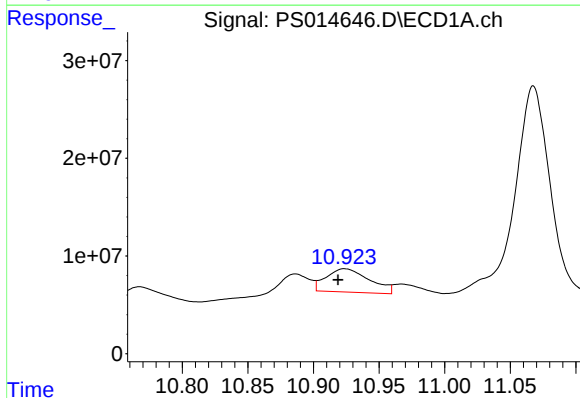
R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 428587209
Conc: 66.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



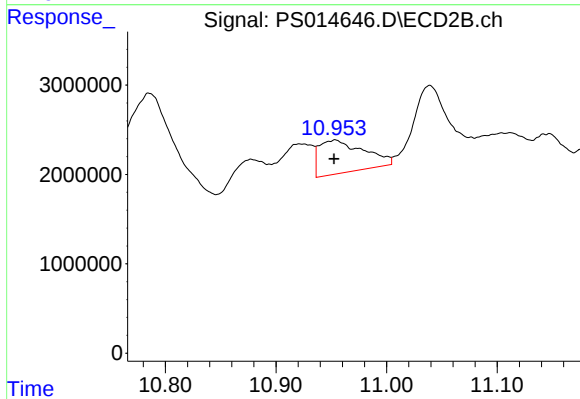
#14 DINOSEB

R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 28400787
Conc: 14.75 ng/ml



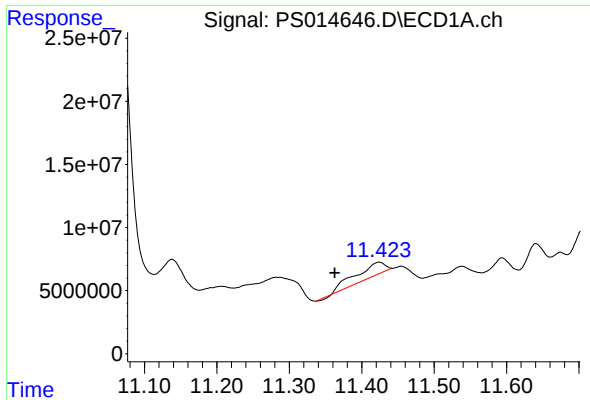
#15 Picloram

R.T.: 10.924 min
Delta R.T.: 0.005 min
Response: 54817012
Conc: 4.90 ng/ml



#15 Picloram

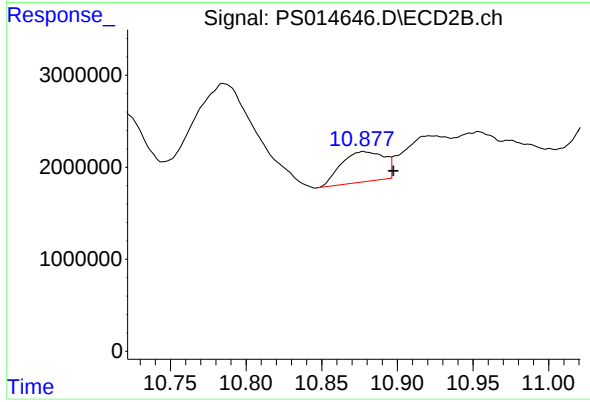
R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 10448023
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.061 min
Response: 29757654
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.878 min
Delta R.T.: -0.020 min
Response: 6521848
Conc: 1.61 ng/ml