

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 16:57
 Operator : DD\AJ
 Sample : L2686-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:16:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.233	6.920	104.2E6	64307225	148.270	119.911
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	71326737	N.D.	87.585
3) T	4-Nitroph...	7.035	6.498	18245072	7756416	55.152	23.344 #
5) T	DICAMBA	7.361	7.136	79049867	12444691	28.979	5.684 #
6) T	MCP	7.609	7.187	22673049	12237624	10.358	6.667 #
7) T	MCPA	7.747	7.412	31740472	28874653	10.188	10.614
8) T	DICHLORPROP	8.132	7.720	20285653	46812405	30.384	82.917 #
9) T	2,4-D	8.357	7.977	56981005	23727767	80.658	34.219 #
10) T	Pentachlo...	8.694	8.442	29955653	2407002	3.294	<MDL #
11) T	2,4,5-TP ...	9.207	8.769	10129009	70075517	2.748	24.190 #
12) T	2,4,5-T	9.439	9.173	62895499	26687298	17.874	9.179 #
13) T	2,4-DB	10.093	9.707	42288236	52678436	84.065	132.177 #
14) T	DINOSEB	11.176	10.037	76201132	77690979	27.811	36.458 #
15) T	Picloram	10.999	11.029	52207901	7139158	11.387	1.691 #
16) T	DCPA	11.469	10.951	27156171	16334962	6.003	4.569

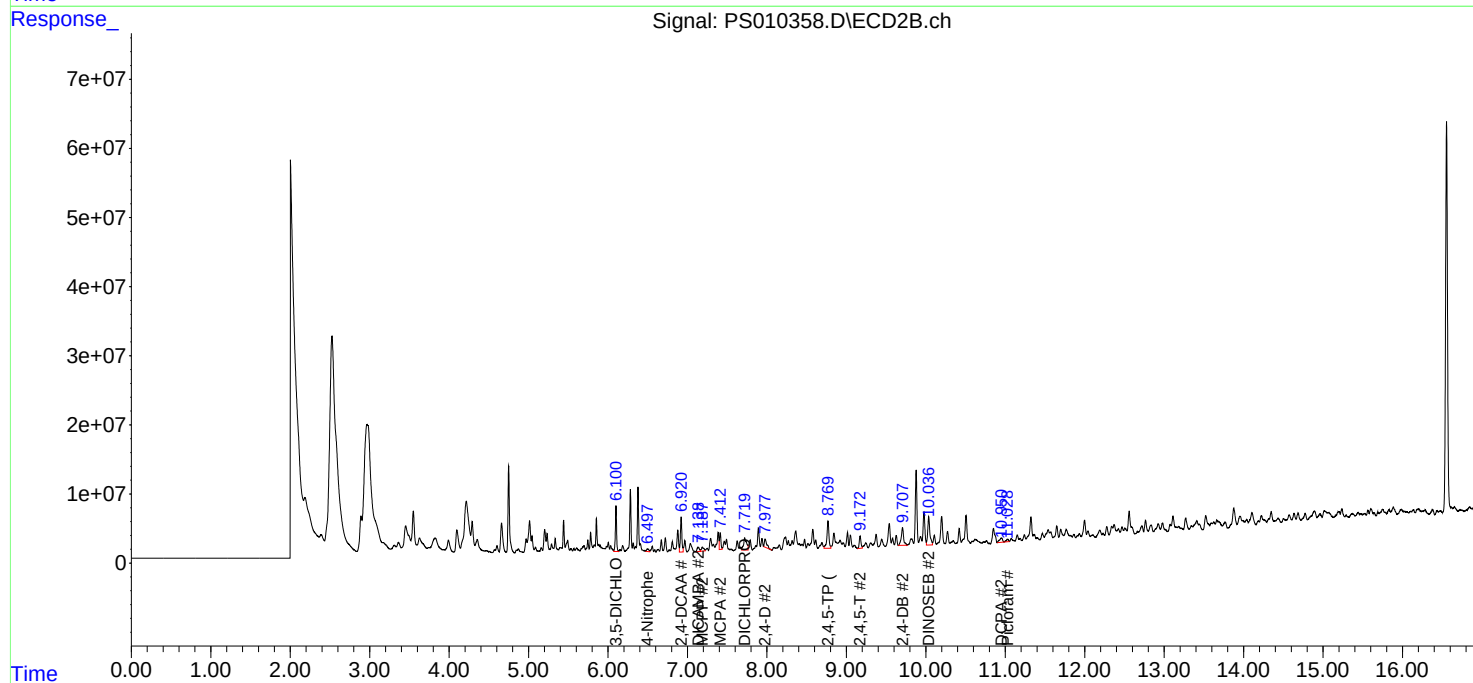
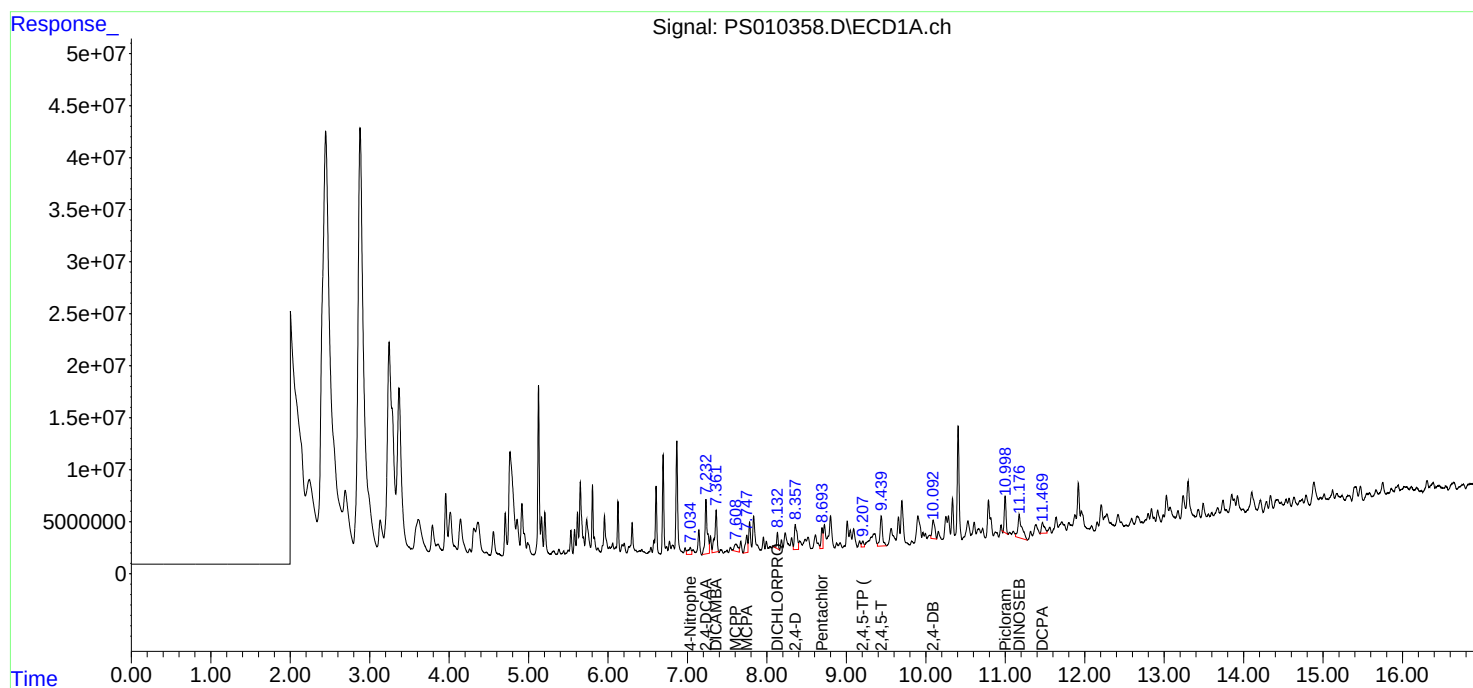
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

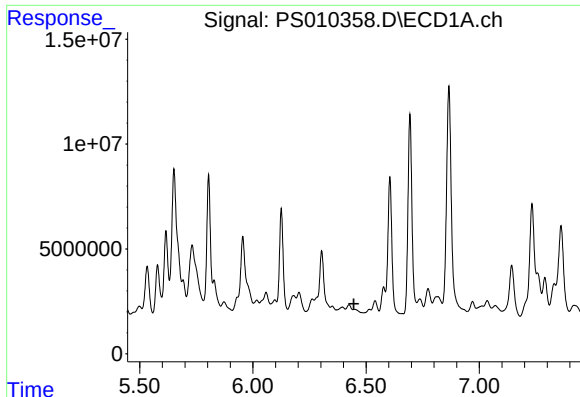
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
Data File : PS010358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2020 16:57
Operator : DD\AJ
Sample : L2686-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:16:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

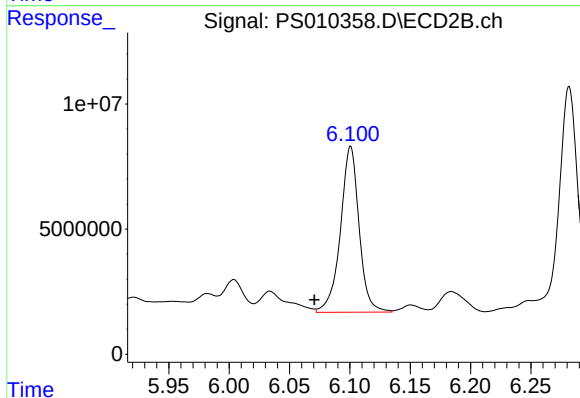




#2 3,5-DICHLOROBENZOIC ACID

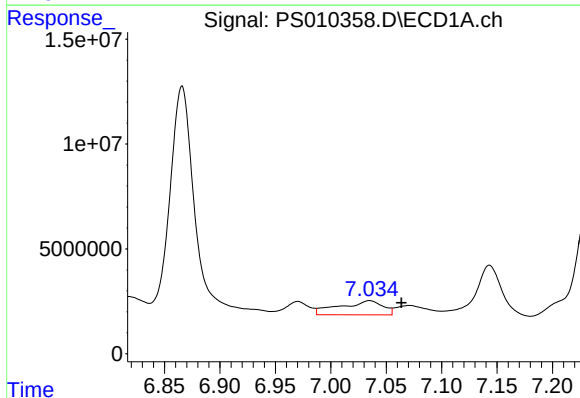
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



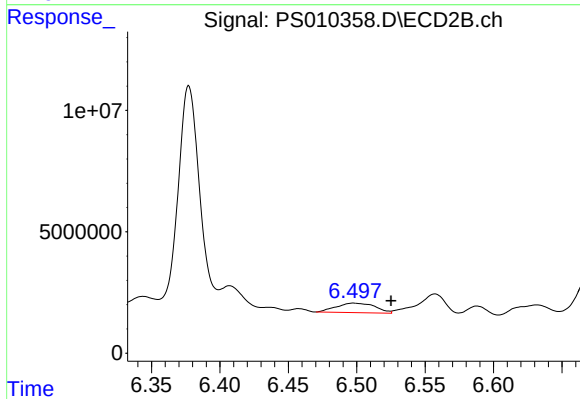
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 71326737
Conc: 87.58 ng/ml



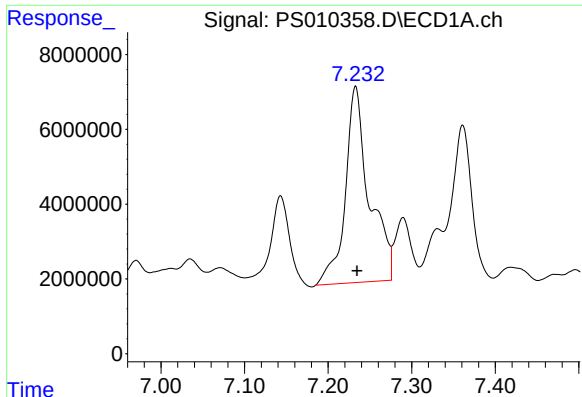
#3 4-Nitrophenol

R.T.: 7.035 min
Delta R.T.: -0.029 min
Response: 18245072
Conc: 55.15 ng/ml



#3 4-Nitrophenol

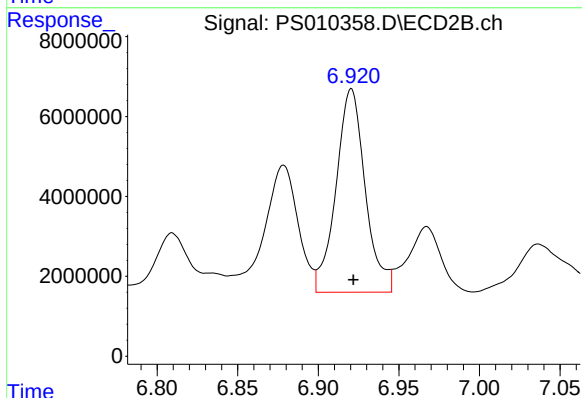
R.T.: 6.498 min
Delta R.T.: -0.027 min
Response: 7756416
Conc: 23.34 ng/ml



#4 2,4-DCAA

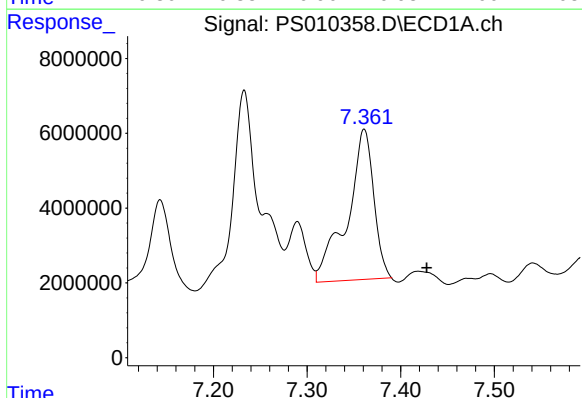
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 104248159
Conc: 148.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



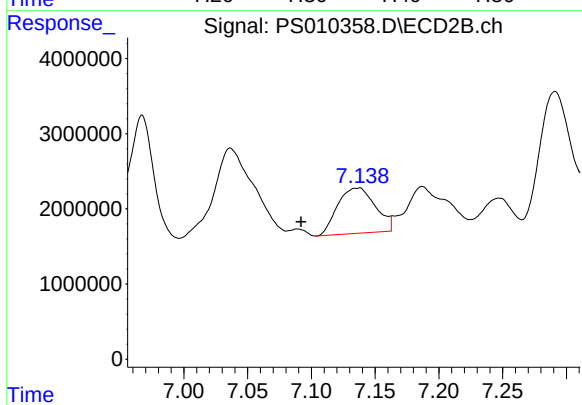
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 64307225
Conc: 119.91 ng/ml



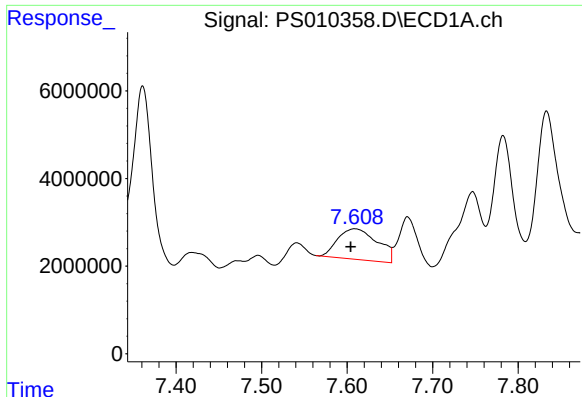
#5 DICAMBA

R.T.: 7.361 min
Delta R.T.: -0.067 min
Response: 79049867
Conc: 28.98 ng/ml



#5 DICAMBA

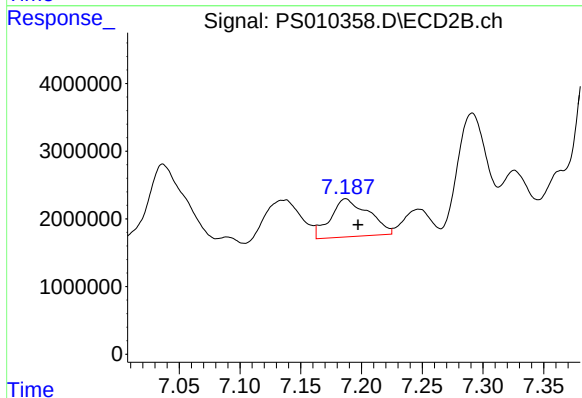
R.T.: 7.136 min
Delta R.T.: 0.044 min
Response: 12444691
Conc: 5.68 ng/ml



#6 MCPP

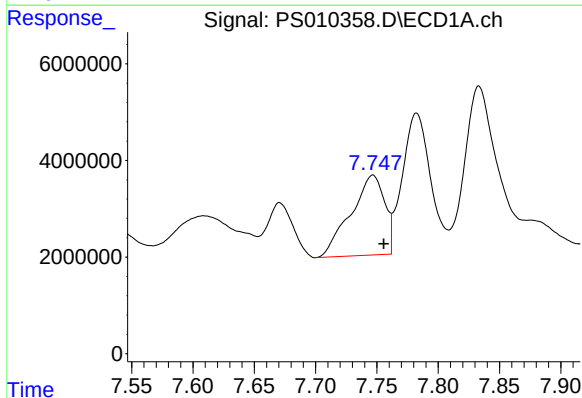
R.T.: 7.609 min
Delta R.T.: 0.005 min
Response: 22673049
Conc: 10.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



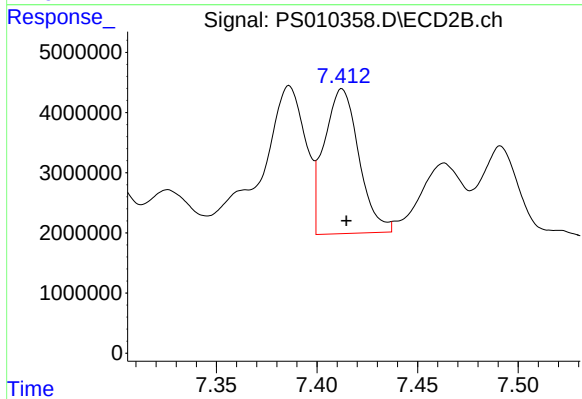
#6 MCPP

R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 12237624
Conc: 6.67 ug/ml



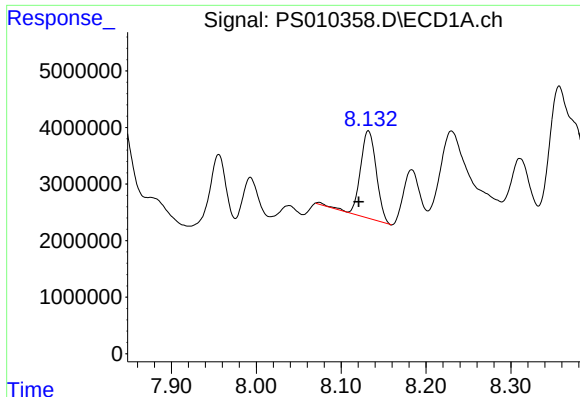
#7 MCPA

R.T.: 7.747 min
Delta R.T.: -0.009 min
Response: 31740472
Conc: 10.19 ug/ml



#7 MCPA

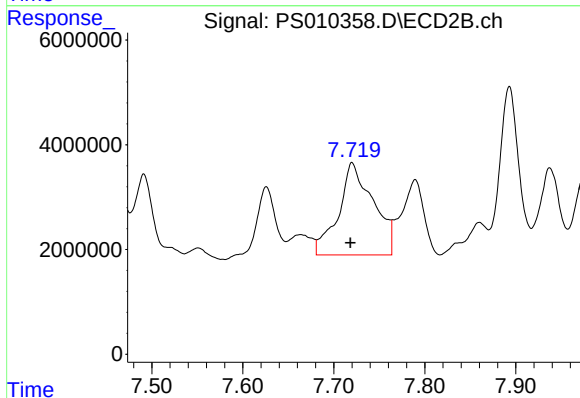
R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 28874653
Conc: 10.61 ug/ml



#8 DICHLORPROP

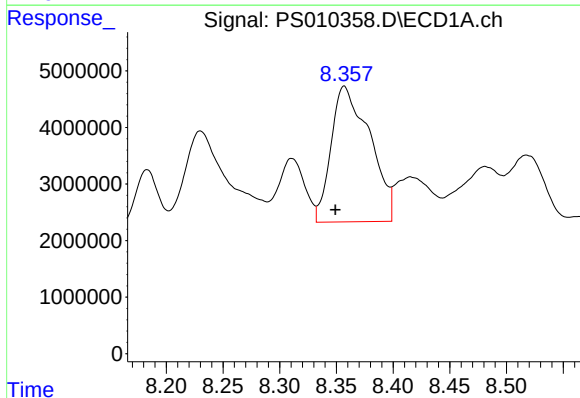
R.T.: 8.132 min
Delta R.T.: 0.011 min
Response: 20285653
Conc: 30.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



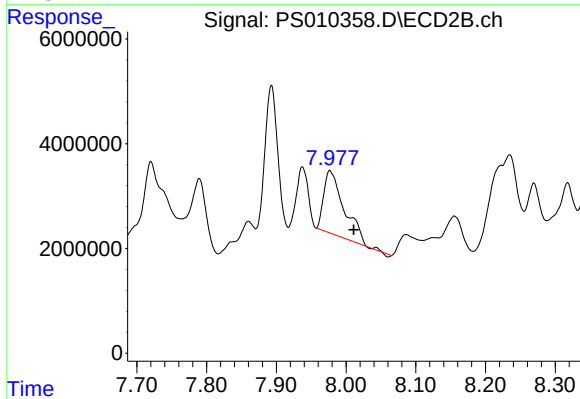
#8 DICHLORPROP

R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 46812405
Conc: 82.92 ng/ml



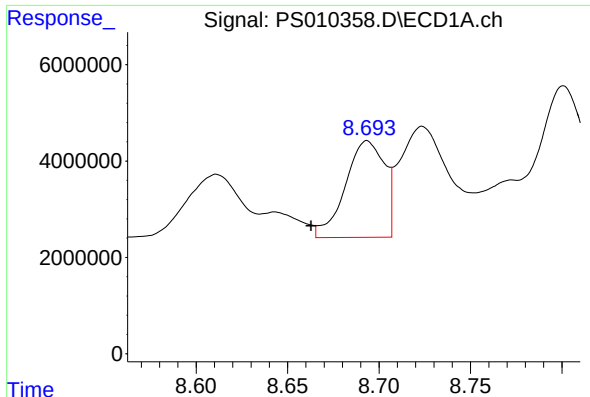
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.008 min
Response: 56981005
Conc: 80.66 ng/ml



#9 2,4-D

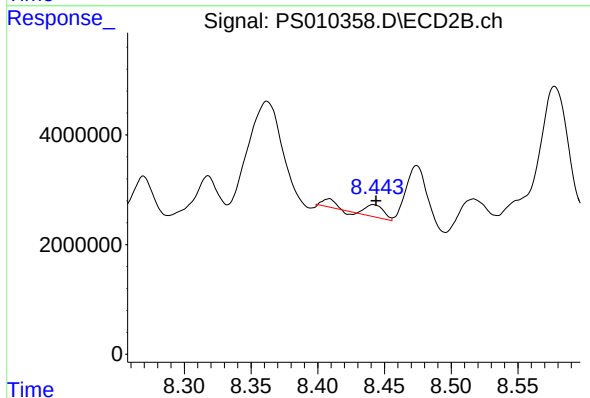
R.T.: 7.977 min
Delta R.T.: -0.034 min
Response: 23727767
Conc: 34.22 ng/ml



#10 Pentachlorophenol

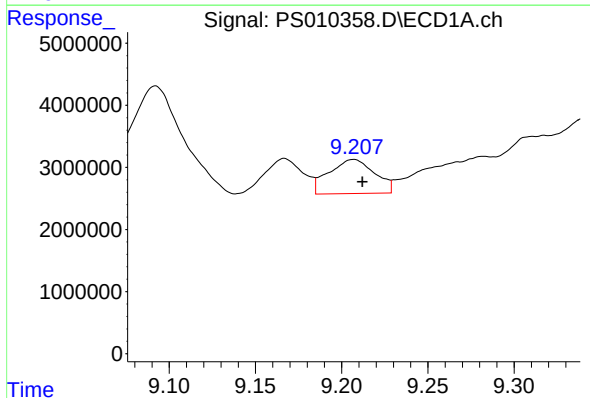
R.T.: 8.694 min
Delta R.T.: 0.031 min
Response: 29955653
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



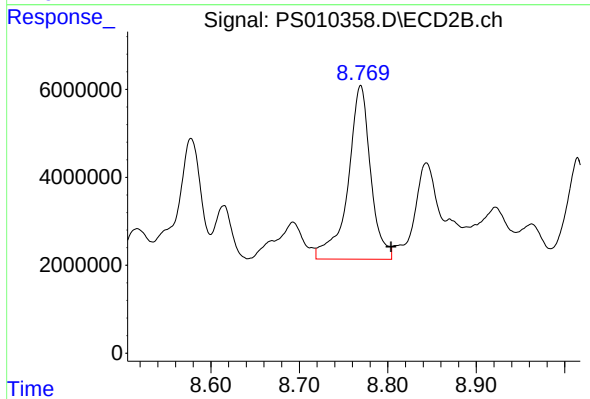
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 2407002
Conc: N.D.



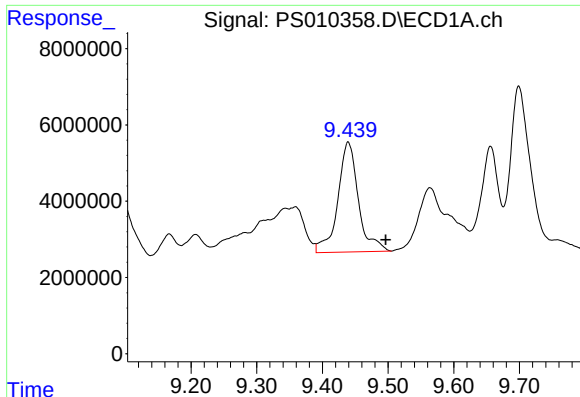
#11 2,4,5-TP (SILVEX)

R.T.: 9.207 min
Delta R.T.: -0.005 min
Response: 10129009
Conc: 2.75 ng/ml



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

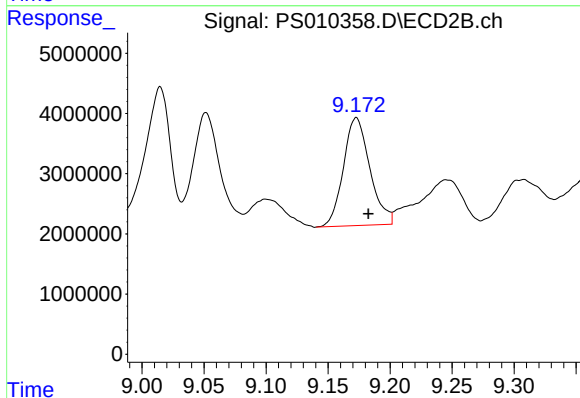
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 70075517
Conc: 24.19 ng/ml



#12 2,4,5-T

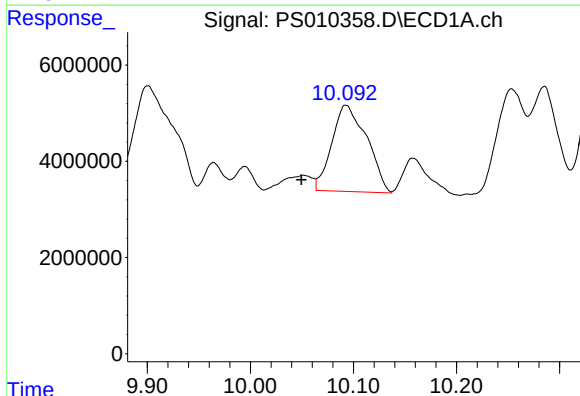
R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 62895499
Conc: 17.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



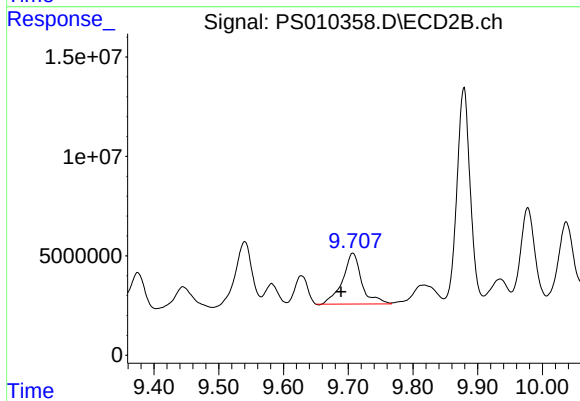
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.010 min
Response: 26687298
Conc: 9.18 ng/ml



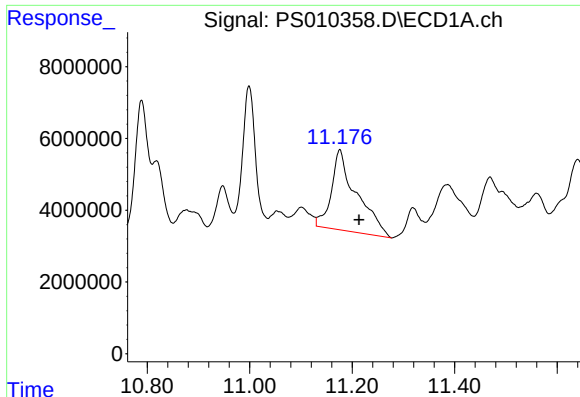
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.043 min
Response: 42288236
Conc: 84.06 ng/ml



#13 2,4-DB

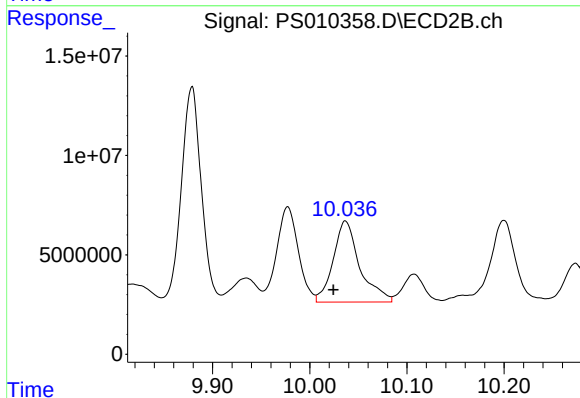
R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 52678436
Conc: 132.18 ng/ml



#14 DINOSEB

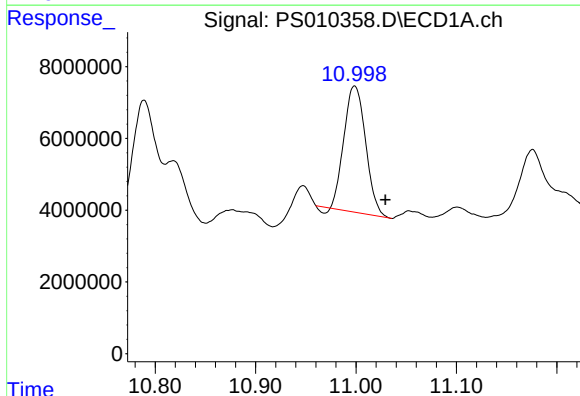
R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 76201132
Conc: 27.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



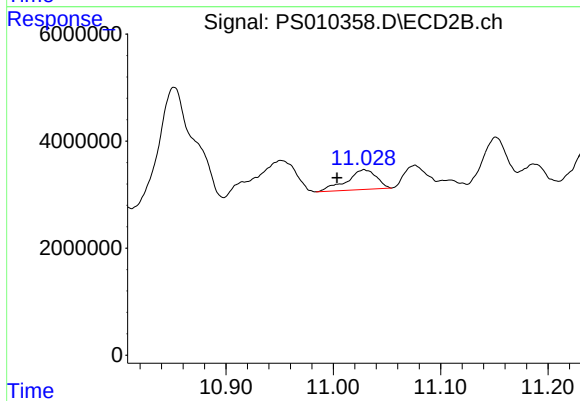
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 77690979
Conc: 36.46 ng/ml



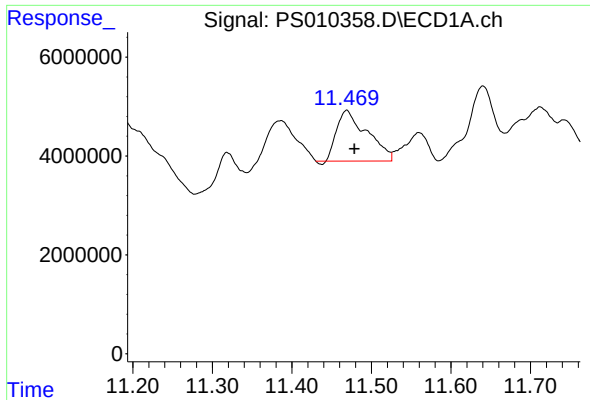
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 52207901
Conc: 11.39 ng/ml



#15 Picloram

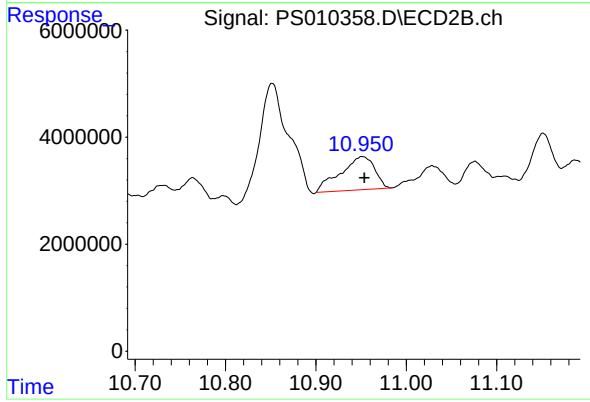
R.T.: 11.029 min
Delta R.T.: 0.025 min
Response: 7139158
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.010 min
Response: 27156171
Conc: 6.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 16334962
Conc: 4.57 ng/ml