

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 13:31
 Operator : DD\AJ
 Sample : L3849-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 15:30:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	293.7E6	178.5E6	269.288	333.728
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	87979064	N.D.	106.950
3) T	4-Nitroph...	7.055	0.000	2831064	0	4.806	N.D. #
5) T	DICAMBA	7.395	7.085	7620382	17174713	1.860	7.949 #
6) T	MCP	7.631	7.231	14373510	4359968	4.499	2.467 #
7) T	MCPA	7.678	7.363	507.1E6	29892235	111.487	10.909 #
8) T	DICHLORPROP	0.000	7.729	0	17547332	N.D.	31.077
9) T	2,4-D	8.399	8.001	100.7E6	13098351	89.205	17.829 #
10) T	Pentachlo...	8.672	0.000	33789235	0	2.349	N.D. #
11) T	2,4,5-TP ...	9.221	8.747	12413066	13333875	2.135	4.561 #
12) T	2,4,5-T	9.492	0.000	8576742	0	1.447	N.D. #
13) T	2,4-DB	0.000	9.706	0	6744460	N.D.	16.127
14) T	DINOSEB	11.156	10.062	13555167	15286880	2.888	7.191 #
15) T	Picloram	11.001	11.012	28459733	10041808	3.641	2.216 #
16) T	DCPA	11.403	0.000	10276445	0	1.352	N.D. #

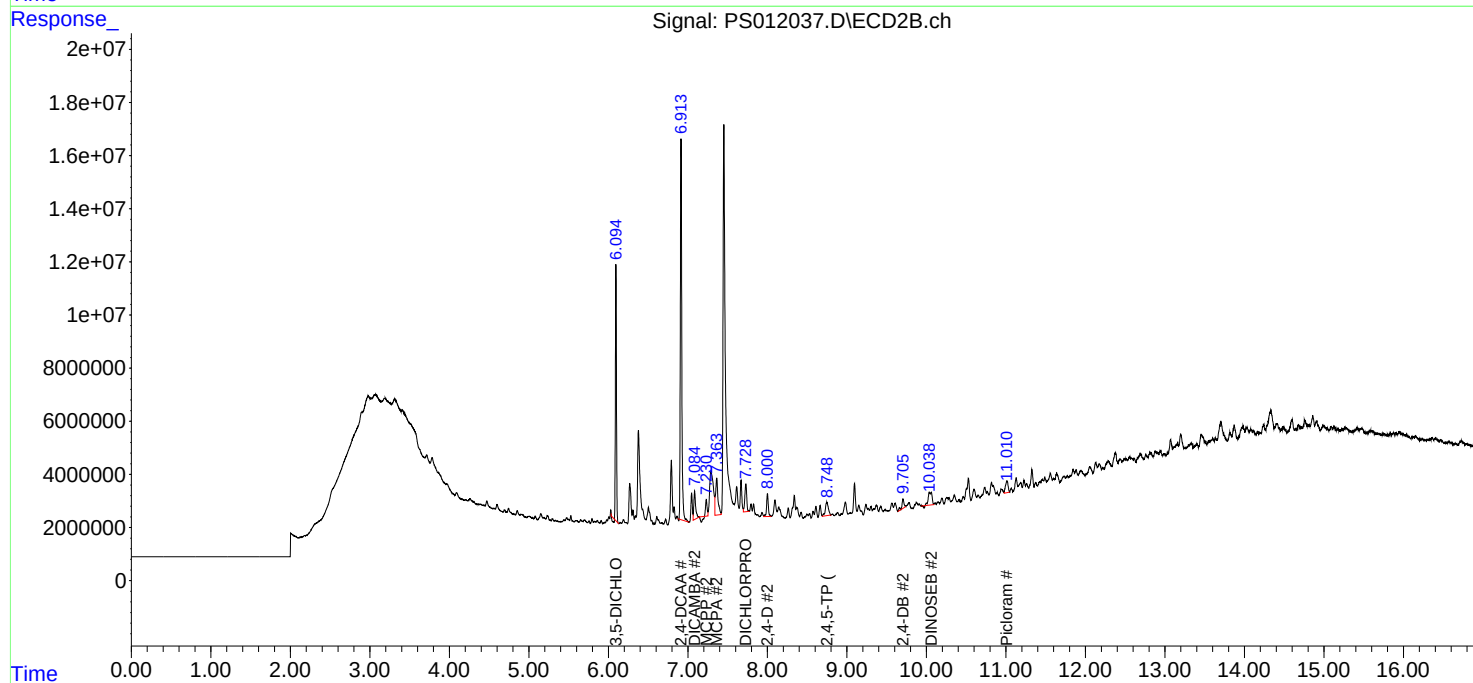
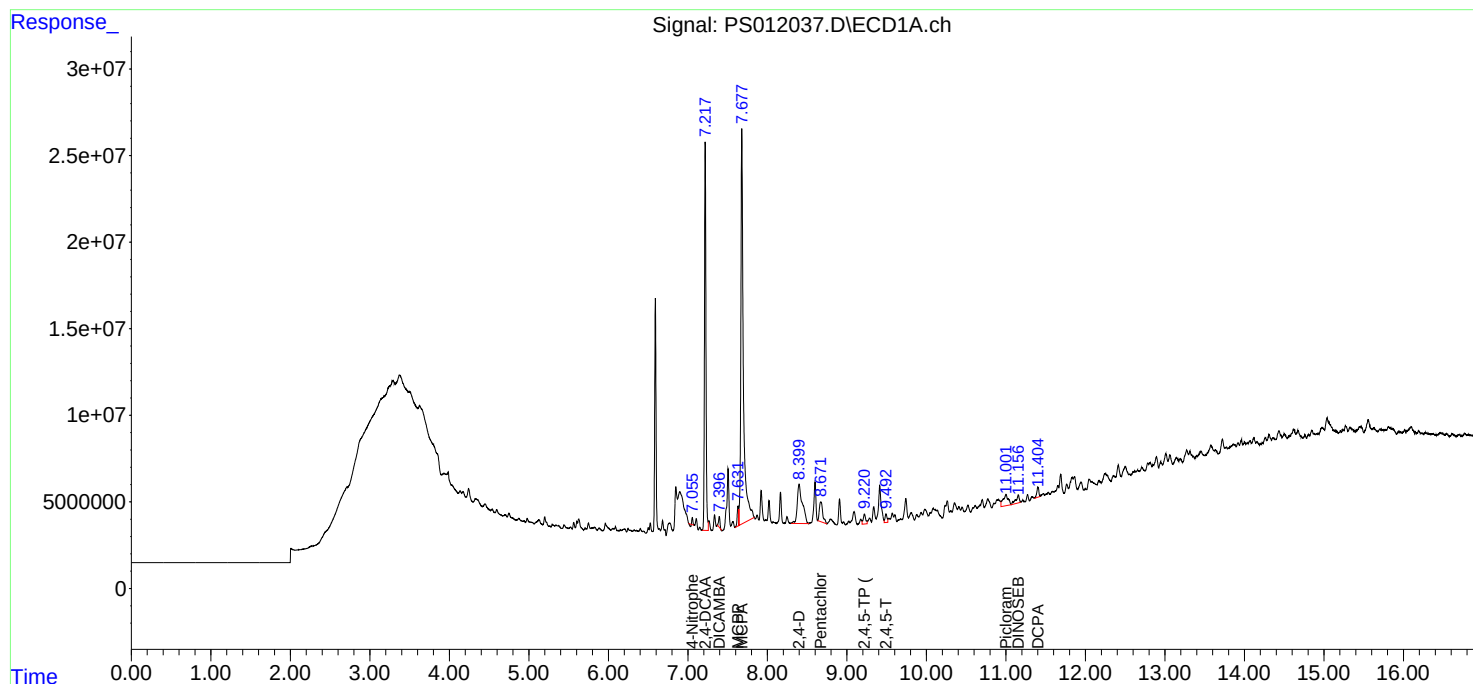
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

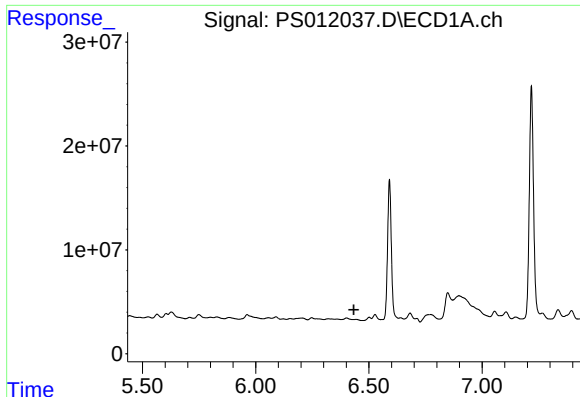
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
Data File : PS012037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 13:31
Operator : DD\AJ
Sample : L3849-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 15:30:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

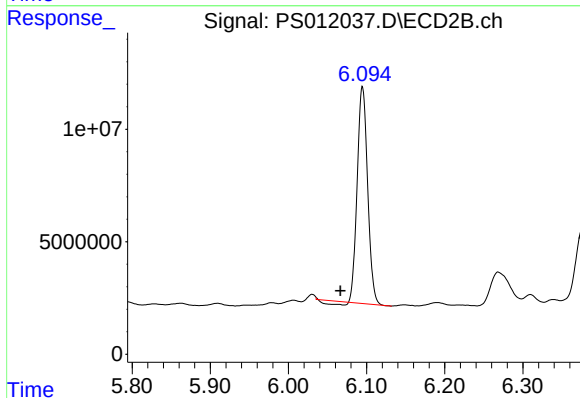




#2 3,5-DICHLOROBENZOIC ACID

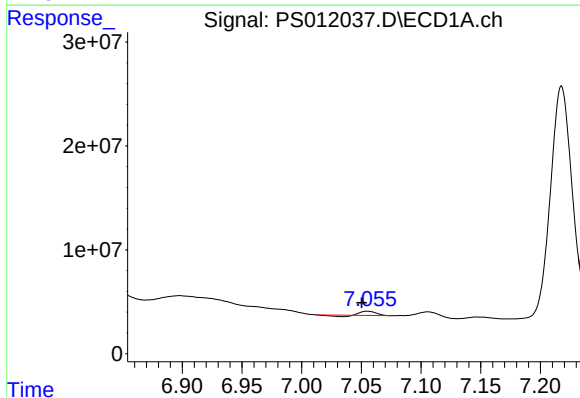
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



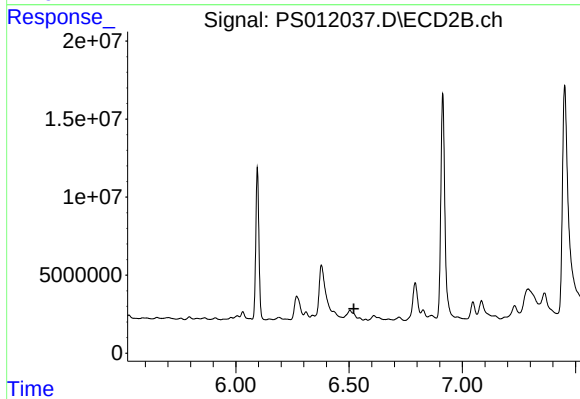
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 87979064
Conc: 106.95 ng/ml



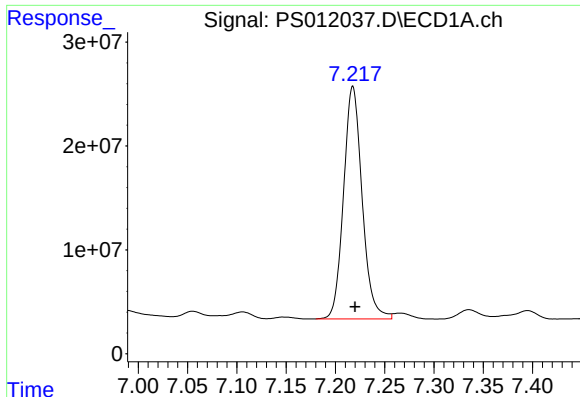
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 2831064
Conc: 4.81 ng/ml



#3 4-Nitrophenol

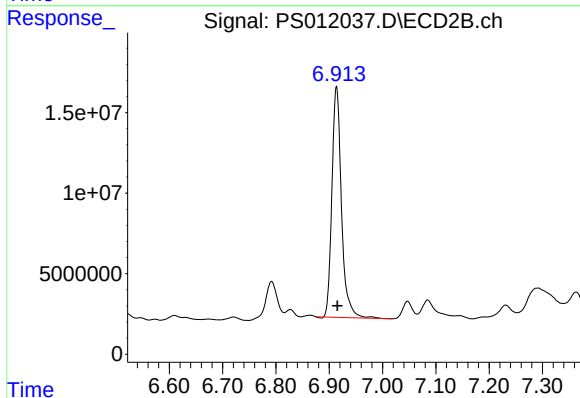
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

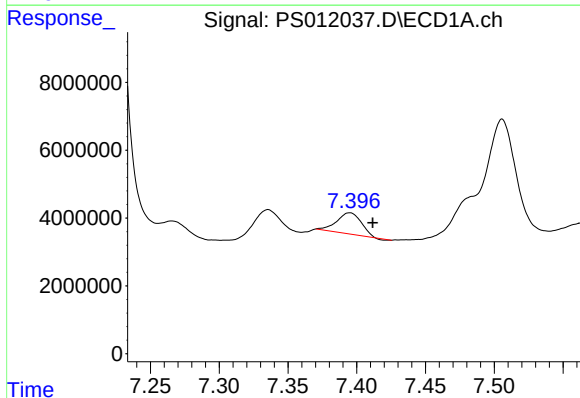
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 293730784
Conc: 269.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



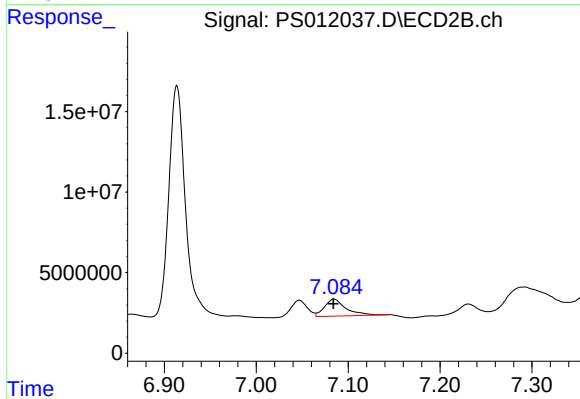
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 178473391
Conc: 333.73 ng/ml



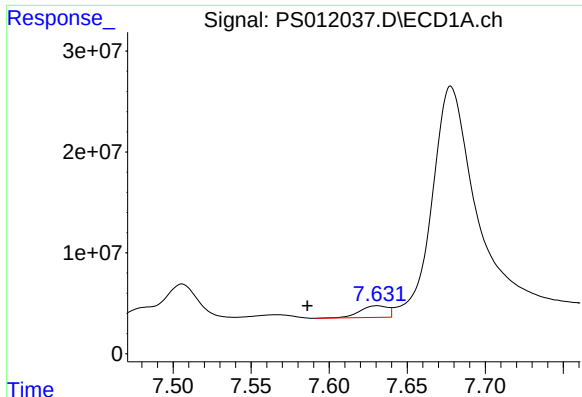
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 7620382
Conc: 1.86 ng/ml



#5 DICAMBA

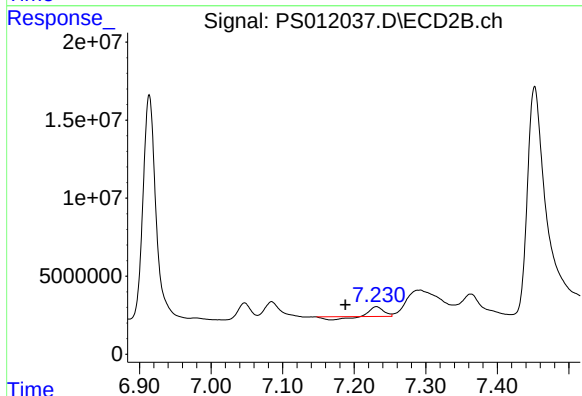
R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 17174713
Conc: 7.95 ng/ml



#6 MCPP

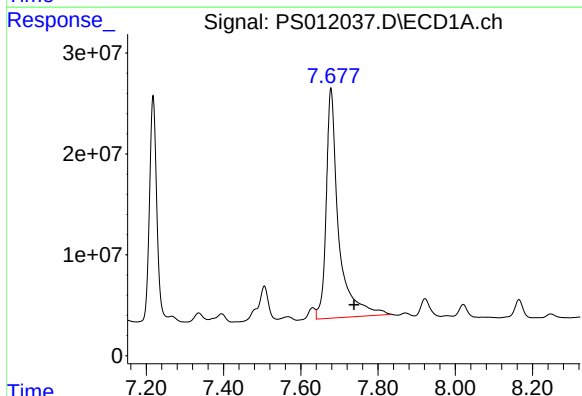
R.T.: 7.631 min
Delta R.T.: 0.045 min
Response: 14373510
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



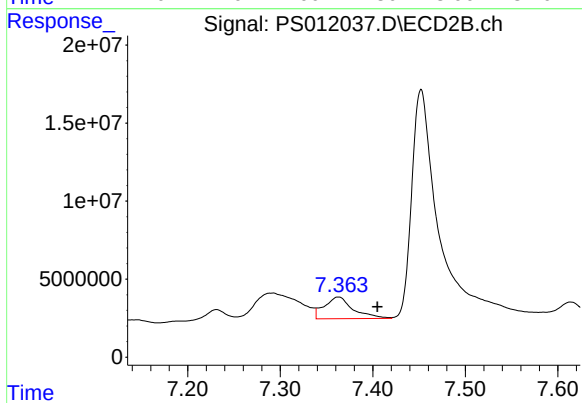
#6 MCPP

R.T.: 7.231 min
Delta R.T.: 0.043 min
Response: 4359968
Conc: 2.47 ug/ml



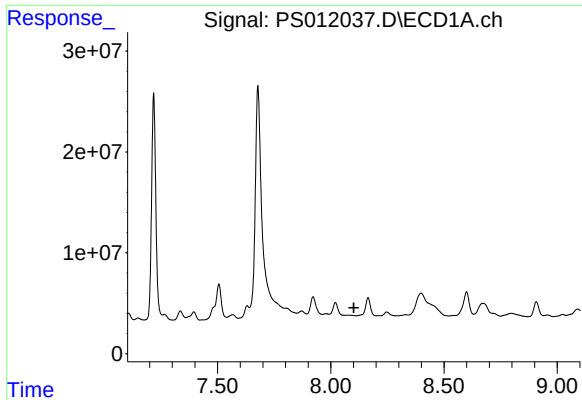
#7 MCPA

R.T.: 7.678 min
Delta R.T.: -0.060 min
Response: 507098149
Conc: 111.49 ug/ml



#7 MCPA

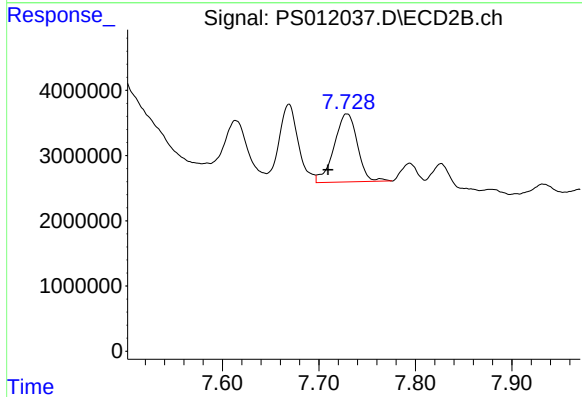
R.T.: 7.363 min
Delta R.T.: -0.042 min
Response: 29892235
Conc: 10.91 ug/ml



#8 DICHLORPROP

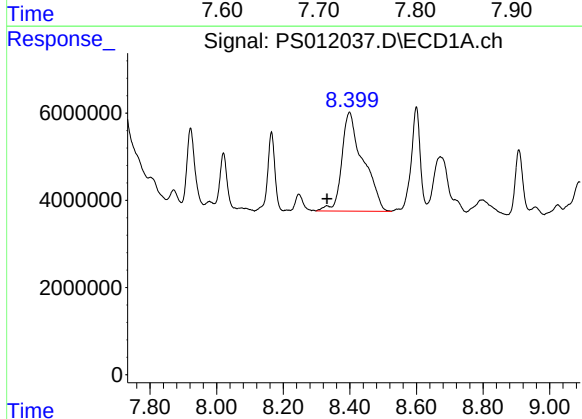
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



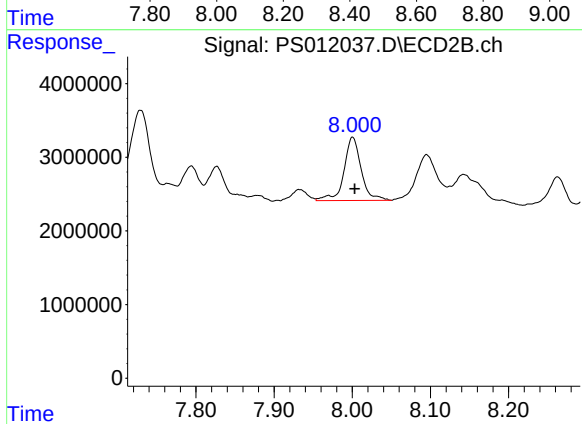
#8 DICHLORPROP

R.T.: 7.729 min
Delta R.T.: 0.020 min
Response: 17547332
Conc: 31.08 ng/ml



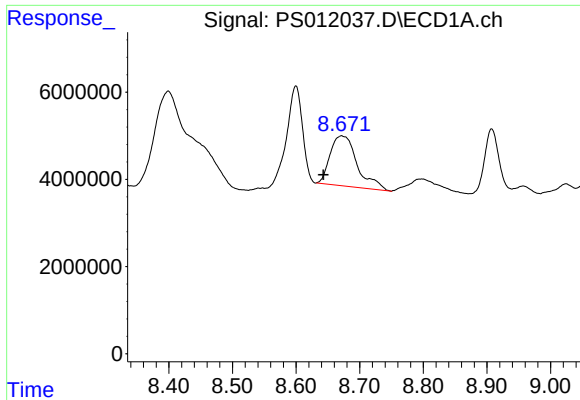
#9 2,4-D

R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 100720601
Conc: 89.20 ng/ml



#9 2,4-D

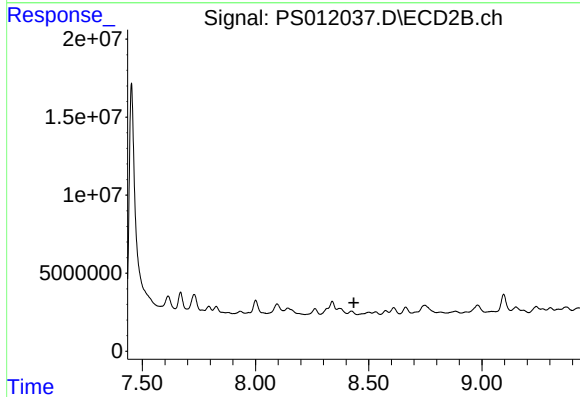
R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 13098351
Conc: 17.83 ng/ml



#10 Pentachlorophenol

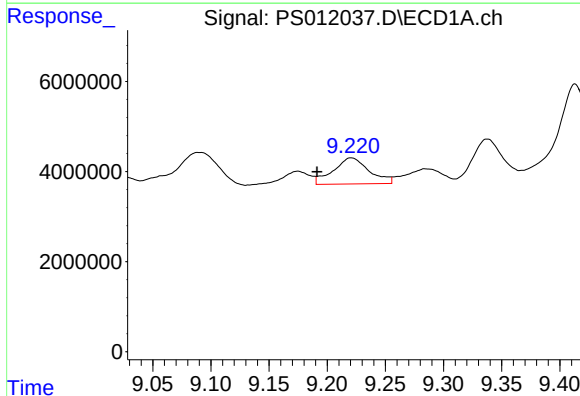
R.T.: 8.672 min
Delta R.T.: 0.029 min
Response: 33789235
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



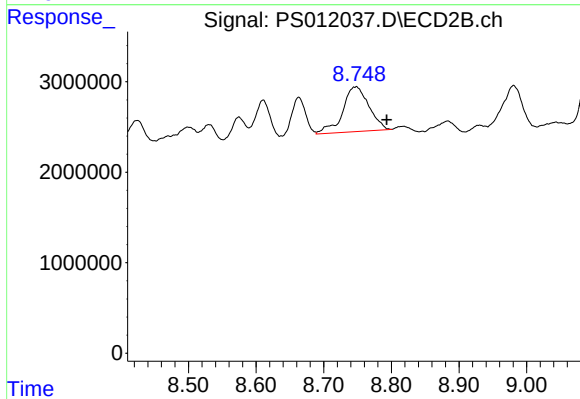
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



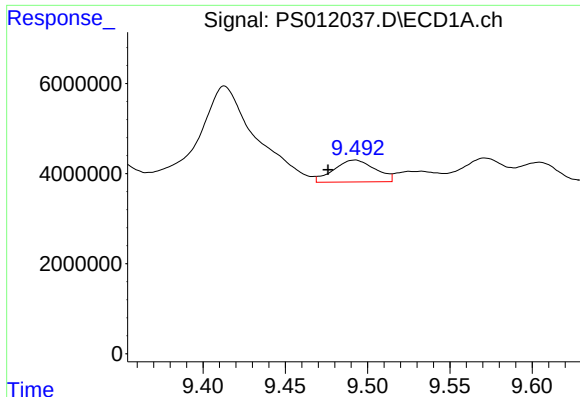
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.029 min
Response: 12413066
Conc: 2.13 ng/ml



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

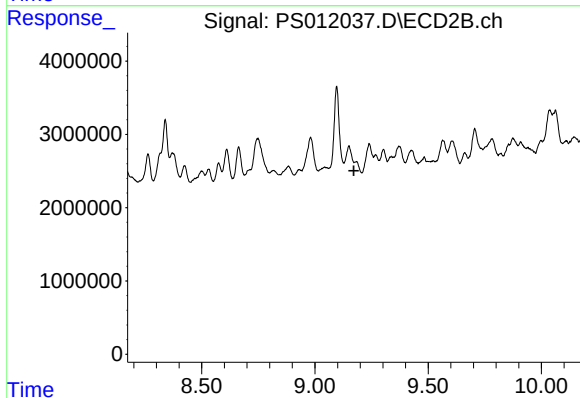
R.T.: 8.747 min
Delta R.T.: -0.046 min
Response: 13333875
Conc: 4.56 ng/ml



#12 2,4,5-T

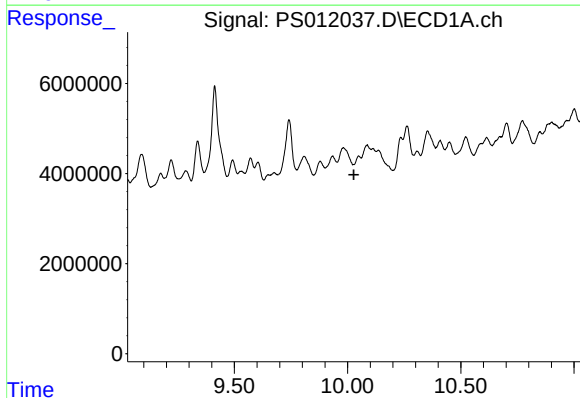
R.T.: 9.492 min
Delta R.T.: 0.016 min
Response: 8576742
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



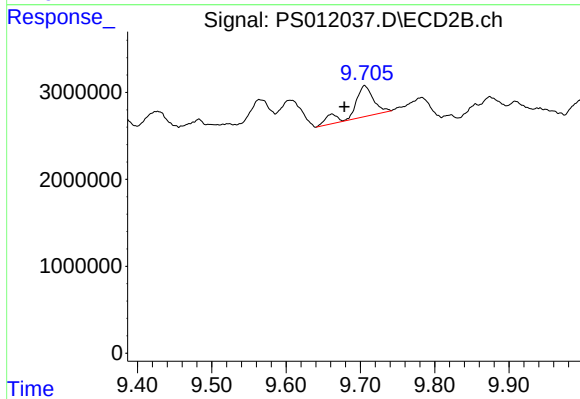
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



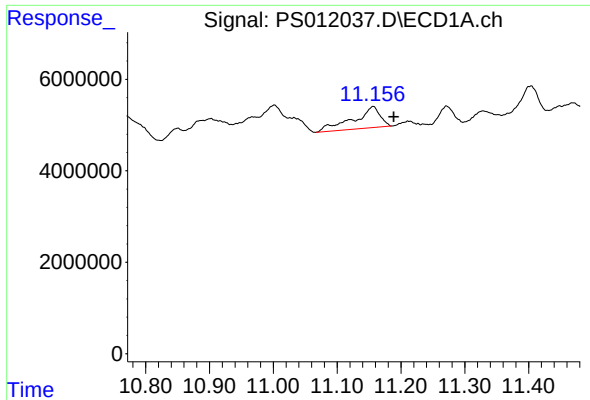
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

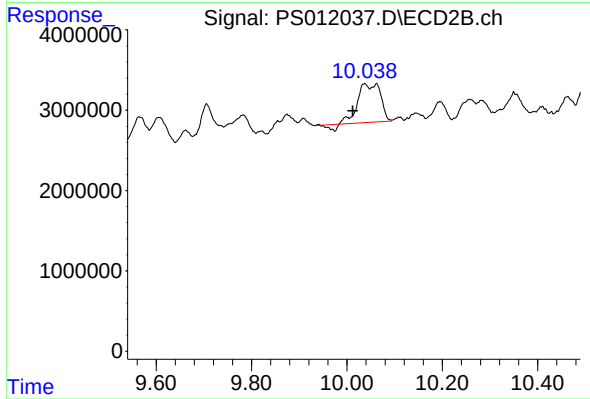
R.T.: 9.706 min
Delta R.T.: 0.028 min
Response: 6744460
Conc: 16.13 ng/ml



#14 DINOSEB

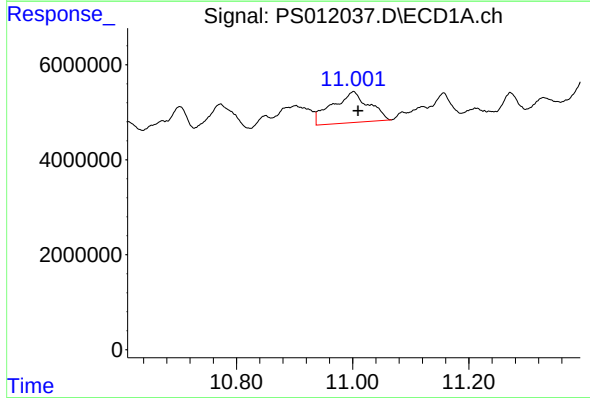
R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 13555167
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



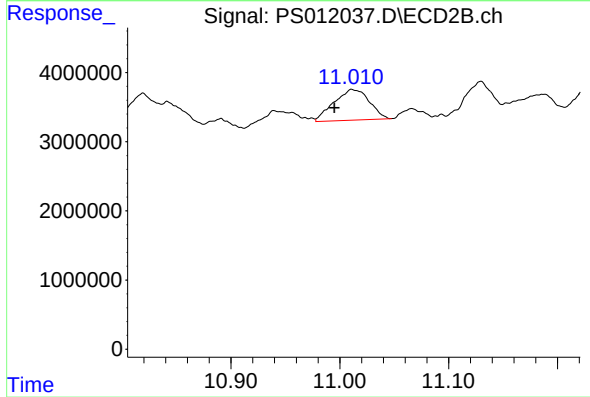
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.050 min
Response: 15286880
Conc: 7.19 ng/ml



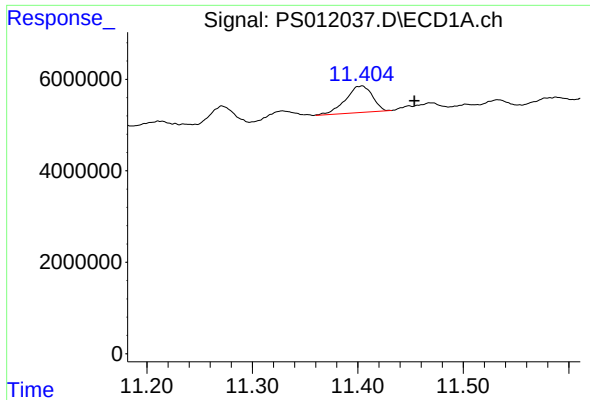
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.008 min
Response: 28459733
Conc: 3.64 ng/ml



#15 Picloram

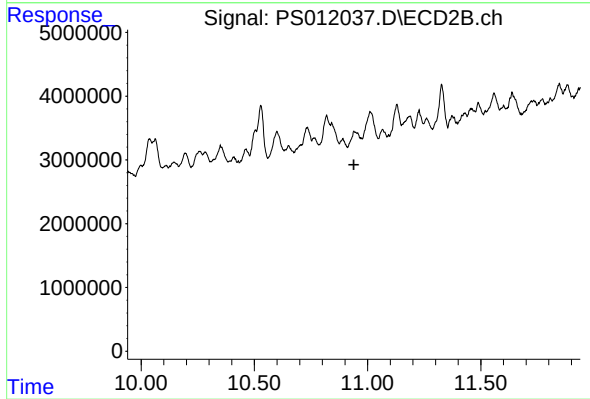
R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 10041808
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: -0.051 min
Response: 10276445
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.