

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 16:17
 Operator : DD\AJ
 Sample : L3837-13
 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: Sep 01 18:51:34 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	7.217	6.914	231.9E6	73199001	212.585	136.875 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	100.7E6	N.D.	122.395
3) T	4-Nitroph...	7.057	6.582	20150642	11253701	34.209	30.865
5) T	DICAMBA	7.396	7.045	7615745	23127583	1.859	10.705 #
6) T	MCPD	7.580	0.000	27090350	0	8.479	N.D. #
7) T	MCPA	7.730	7.403	67601957	70334742	14.863	25.668 #
8) T	DICHLORPROP	8.115	7.710	142.6E6	138.1E6	141.917	244.599 #
9) T	2,4-D	8.300	7.999	45458905	33404794	40.261	45.470
10) T	Pentachlo...	8.676	8.401	33839401	21974802	2.353	3.234 #
11) T	2,4,5-TP ...	9.184	8.765	46578361	32802400	8.010	11.220 #
12) T	2,4,5-T	9.412	9.163	95643886	57427996	16.140	19.401
13) T	2,4-DB	10.033	9.696	41251609	83053812	51.916	198.588 #
14) T	DINOSEB	11.176	10.028	111.8E6	42388396	23.815	19.939
15) T	Picloram	11.001	10.944	84062471	41305940	10.756	9.113
16) T	DCPA	11.475	10.944	45191180	41305940	5.944	11.234 #

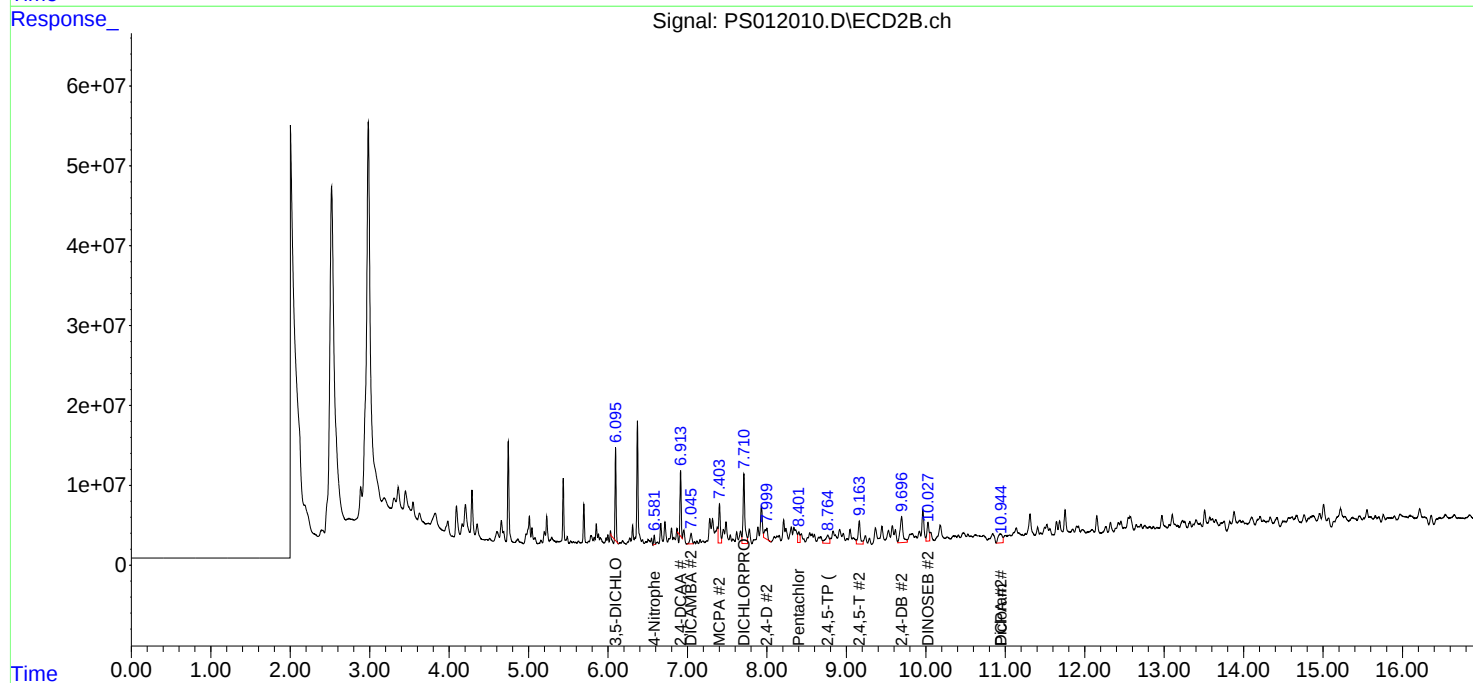
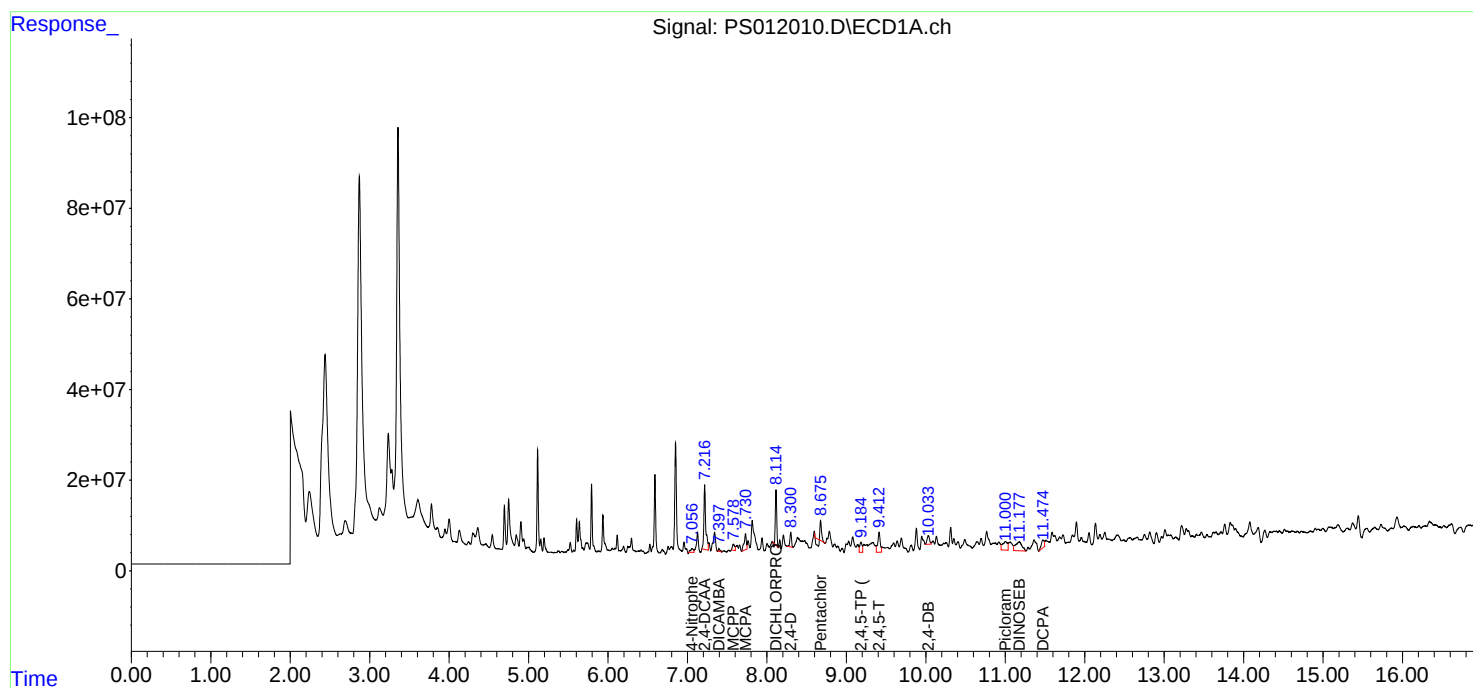
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

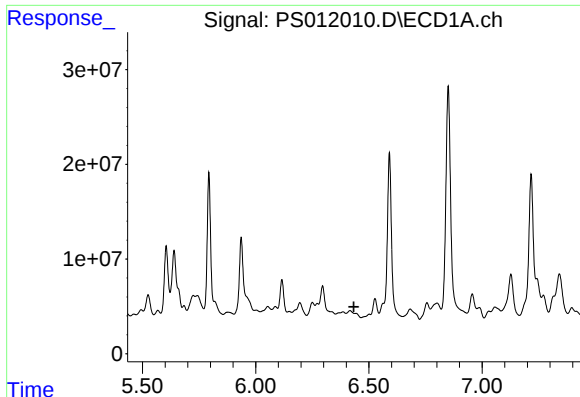
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 16:17
Operator : DD\AJ
Sample : L3837-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 18:51:34 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

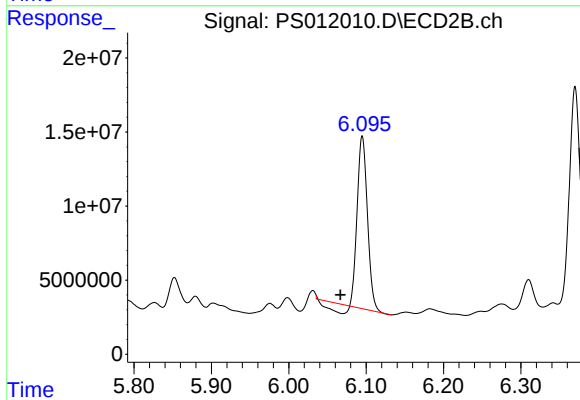




#2 3,5-DICHLOROBENZOIC ACID

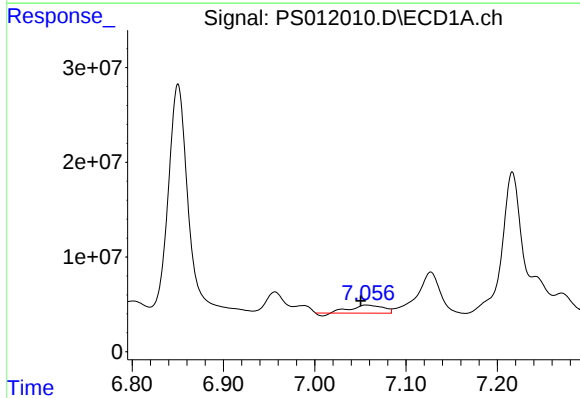
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



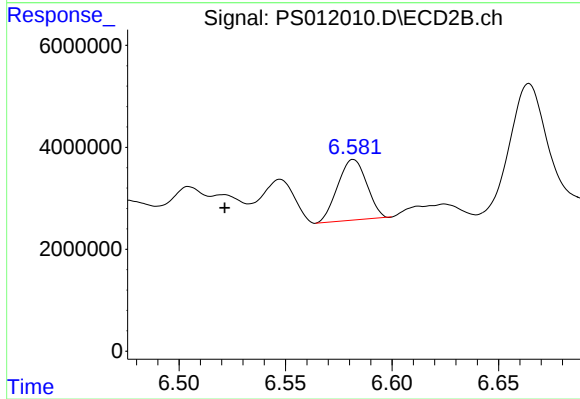
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 100684973
Conc: 122.40 ng/ml



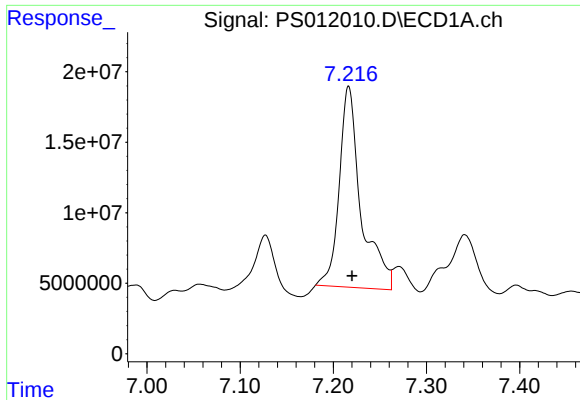
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 20150642
Conc: 34.21 ng/ml



#3 4-Nitrophenol

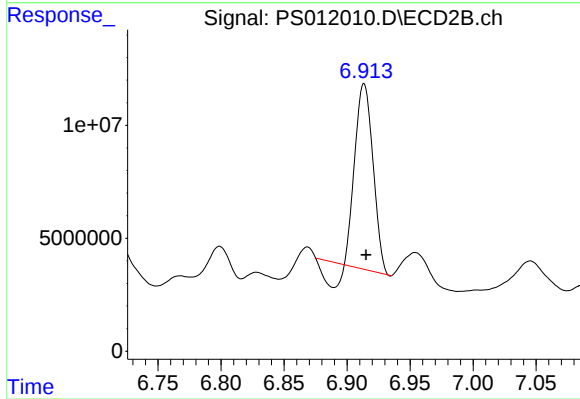
R.T.: 6.582 min
Delta R.T.: 0.061 min
Response: 11253701
Conc: 30.87 ng/ml



#4 2,4-DCAA

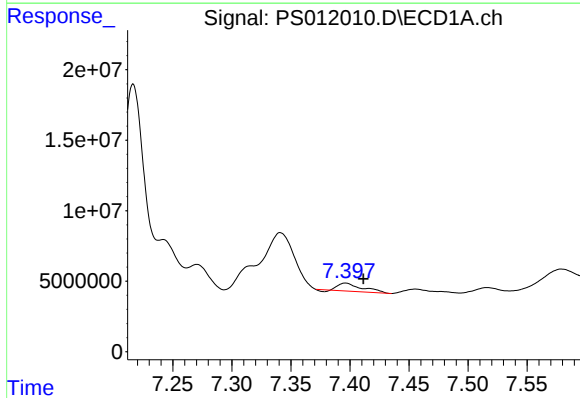
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 231881066
Conc: 212.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



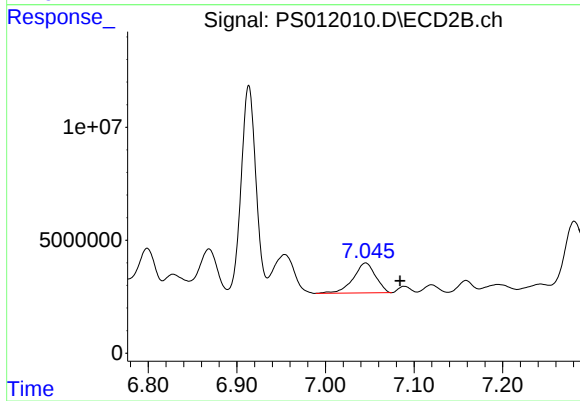
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 73199001
Conc: 136.88 ng/ml



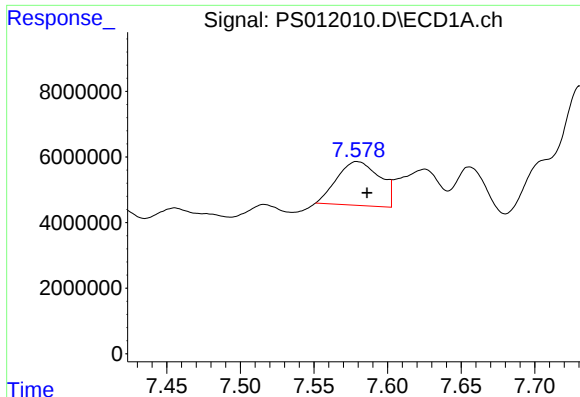
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 7615745
Conc: 1.86 ng/ml



#5 DICAMBA

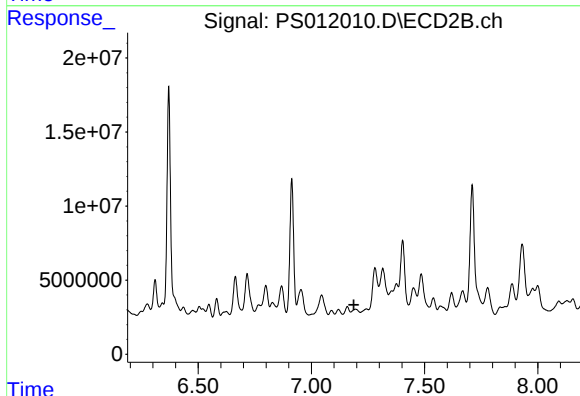
R.T.: 7.045 min
Delta R.T.: -0.039 min
Response: 23127583
Conc: 10.70 ng/ml



#6 MCPP

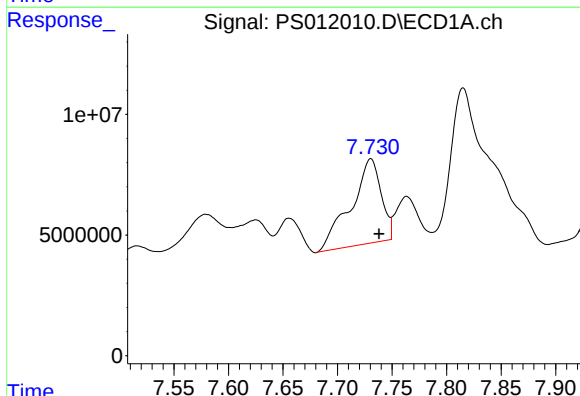
R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 27090350
Conc: 8.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



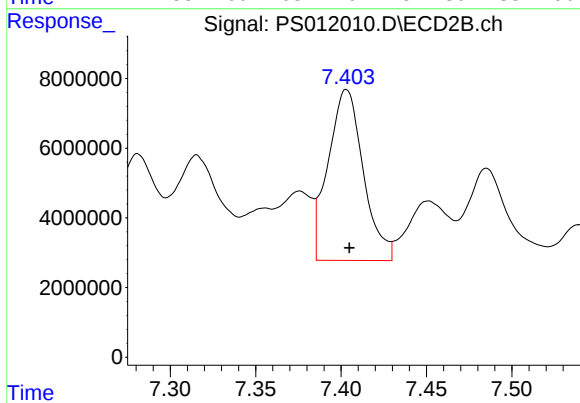
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



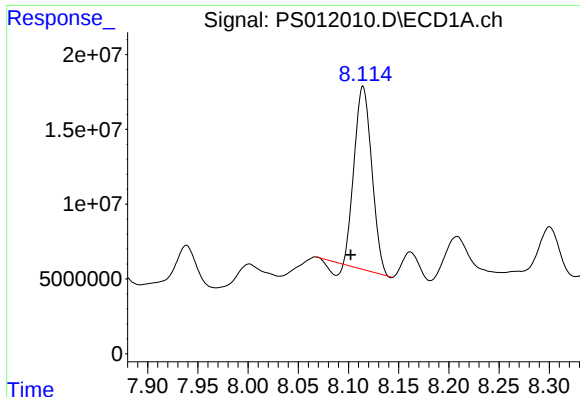
#7 MCPA

R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 67601957
Conc: 14.86 ug/ml



#7 MCPA

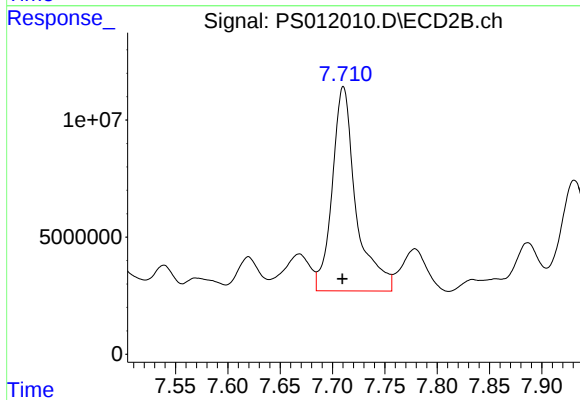
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 70334742
Conc: 25.67 ug/ml



#8 DICHLORPROP

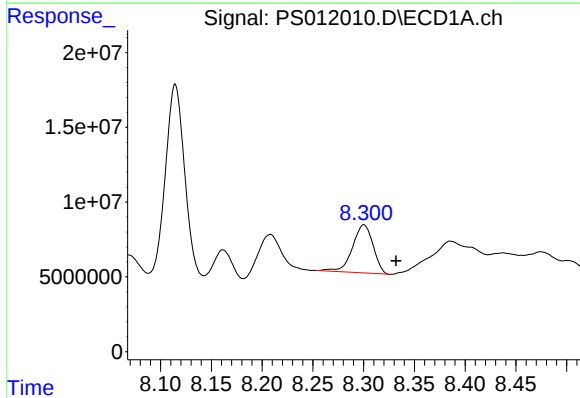
R.T.: 8.115 min
Delta R.T.: 0.012 min
Response: 142580450
Conc: 141.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



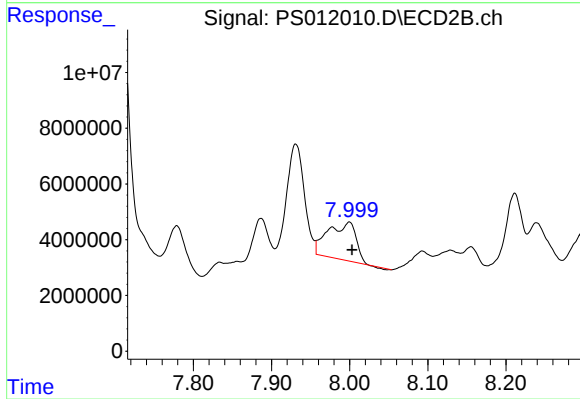
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 138109443
Conc: 244.60 ng/ml



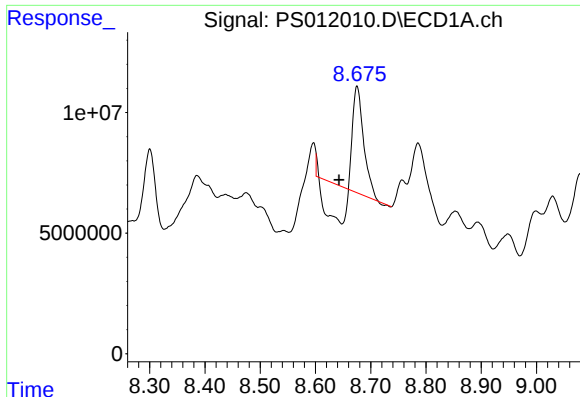
#9 2,4-D

R.T.: 8.300 min
Delta R.T.: -0.032 min
Response: 45458905
Conc: 40.26 ng/ml



#9 2,4-D

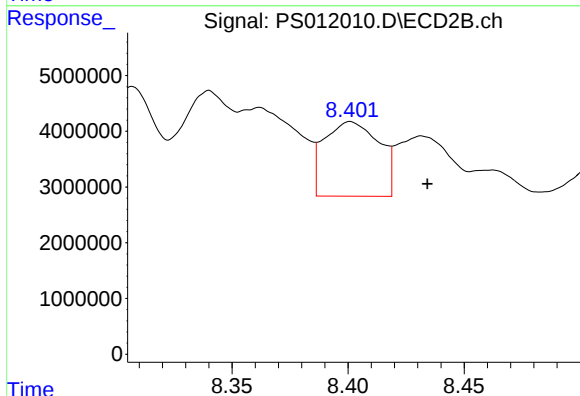
R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 33404794
Conc: 45.47 ng/ml



#10 Pentachlorophenol

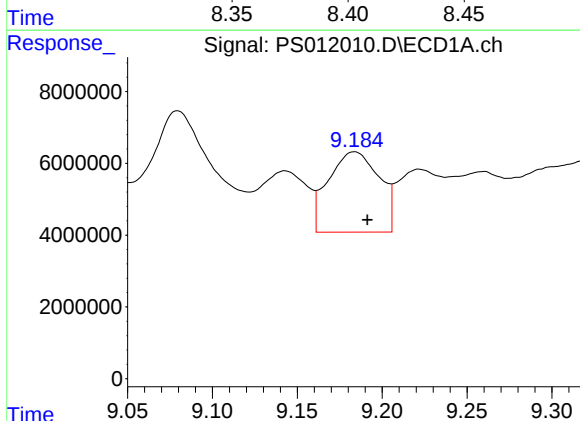
R.T.: 8.676 min
Delta R.T.: 0.033 min
Response: 33839401
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



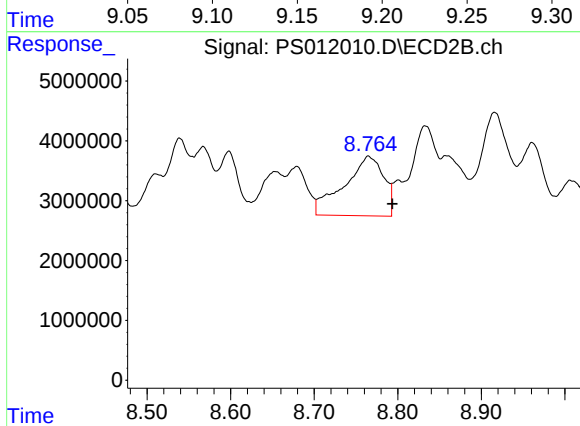
#10 Pentachlorophenol

R.T.: 8.401 min
Delta R.T.: -0.033 min
Response: 21974802
Conc: 3.23 ng/ml



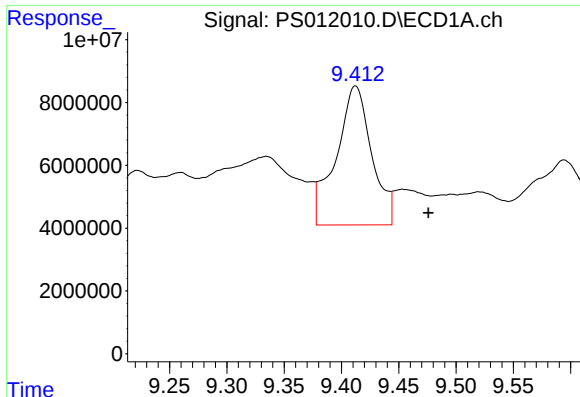
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: -0.008 min
Response: 46578361
Conc: 8.01 ng/ml



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

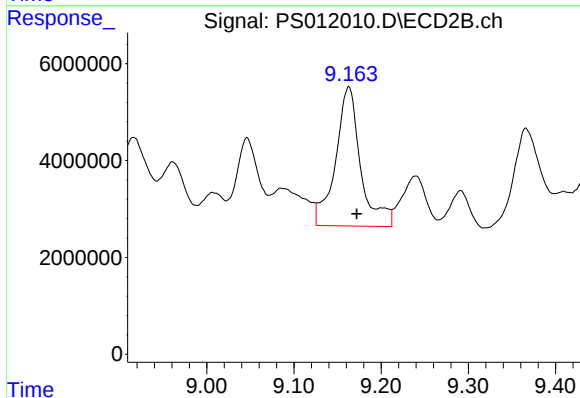
R.T.: 8.765 min
Delta R.T.: -0.028 min
Response: 32802400
Conc: 11.22 ng/ml



#12 2,4,5-T

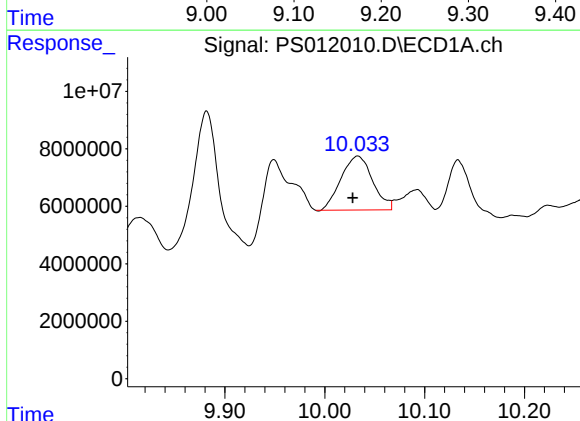
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 95643886
Conc: 16.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



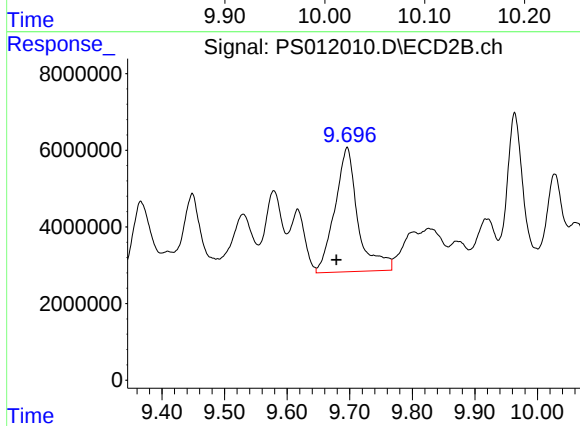
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 57427996
Conc: 19.40 ng/ml



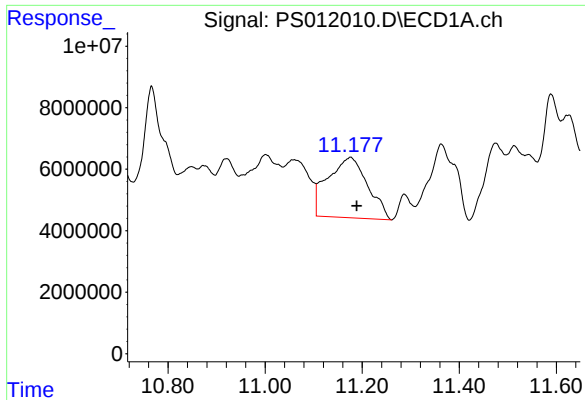
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.005 min
Response: 41251609
Conc: 51.92 ng/ml



#13 2,4-DB

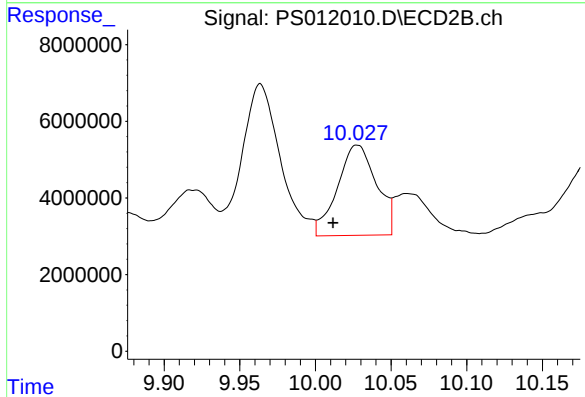
R.T.: 9.696 min
Delta R.T.: 0.017 min
Response: 83053812
Conc: 198.59 ng/ml



#14 DINOSEB

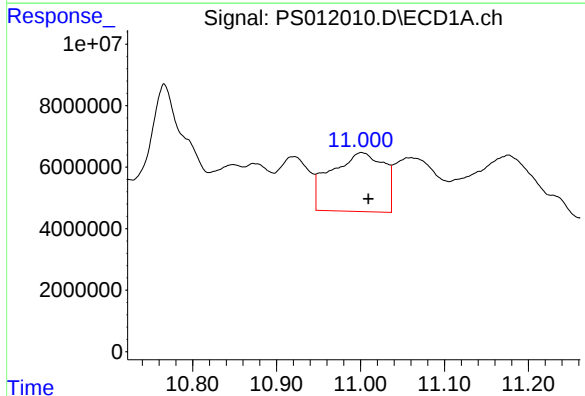
R.T.: 11.176 min
Delta R.T.: -0.013 min
Response: 111780057
Conc: 23.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



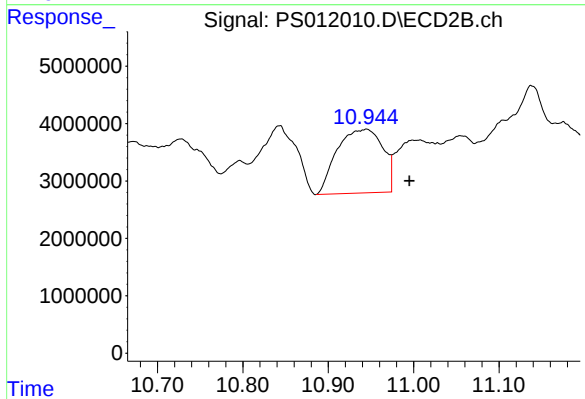
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 42388396
Conc: 19.94 ng/ml



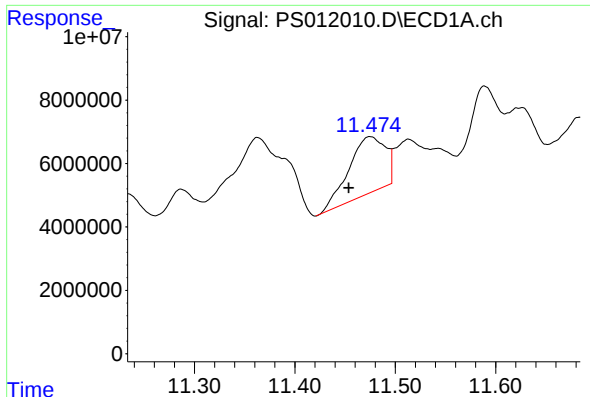
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.008 min
Response: 84062471
Conc: 10.76 ng/ml



#15 Picloram

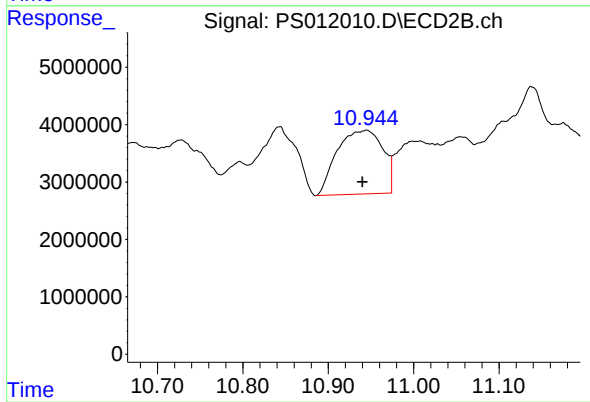
R.T.: 10.944 min
Delta R.T.: -0.051 min
Response: 41305940
Conc: 9.11 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.021 min
Response: 45191180
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: 0.004 min
Response: 41305940
Conc: 11.23 ng/ml