

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 16:46
 Operator : DD\AJ
 Sample : L3785-04
 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: Aug 26 17:23:29 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

	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	254.5E6	135.1E6	233.336	252.555
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	72161003	N.D.	87.721
3) T	4-Nitroph...	7.055	0.000	1979181	0	3.360	N.D. #
5) T	DICAMBA	7.397	7.047	9117485	15696573	2.226	7.265 #
6) T	MCP	7.575	0.000	15349208	0	4.804	N.D. #
7) T	MCPA	7.765	7.376	22008589	67215007	4.839	24.530 #
8) T	DICHLORPROP	0.000	7.742	0	35521681	N.D.	62.911
9) T	2,4-D	8.289	0.000	28094105	0	24.882	N.D. #
10) T	Pentachlo...	8.639	8.430	25690914	27250673	1.786	4.011 #
11) T	2,4,5-TP ...	0.000	8.761	0	39382835	N.D.	13.470
12) T	2,4,5-T	9.412	9.163	69505197	12471096	11.729	4.213 #
13) T	2,4-DB	9.978	9.707	9847221	57205375	12.393	136.782 #
14) T	DINOSEB	11.188	10.027	135.6E6	47254393	28.889	22.228
15) T	Picloram	11.011	11.022	60866298	51451194	7.788	11.352 #
16) T	DCPA	11.484	10.956	49818067	29696082	6.552	8.076

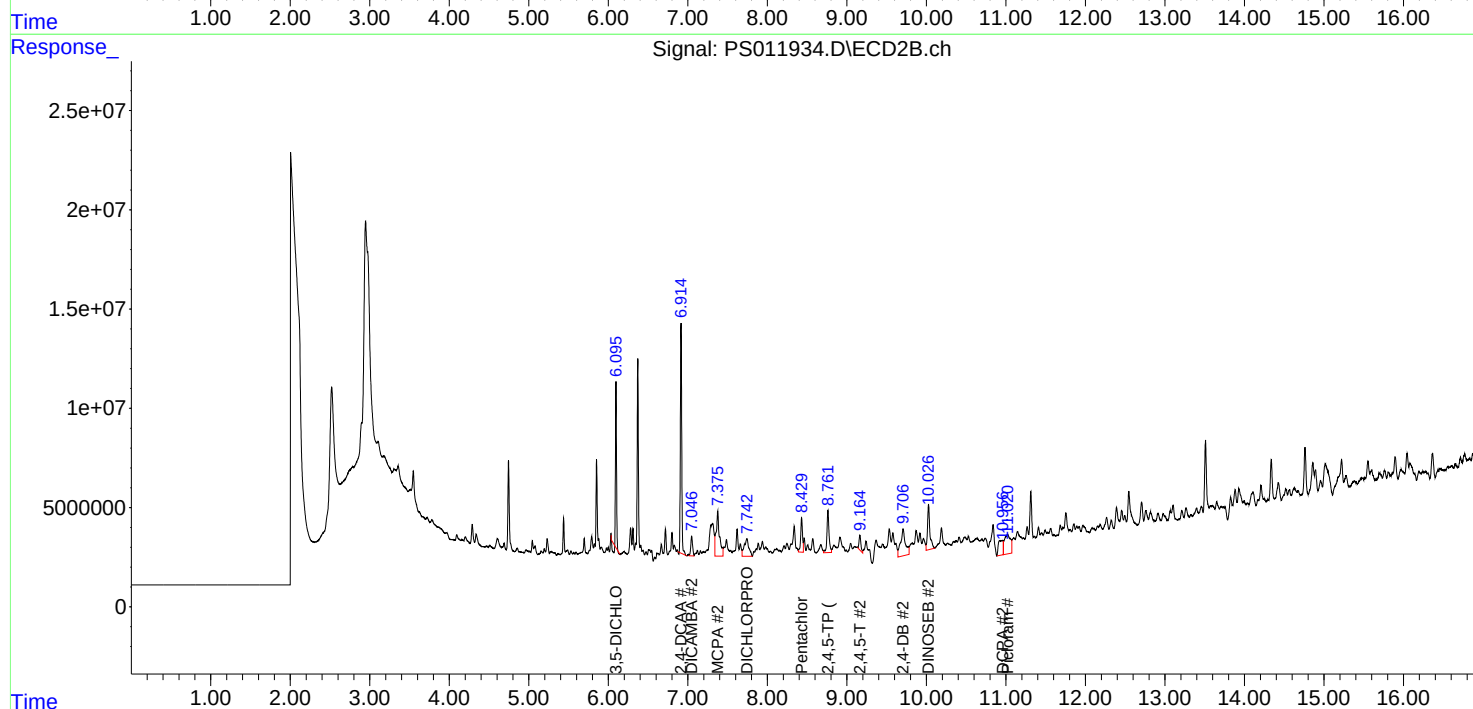
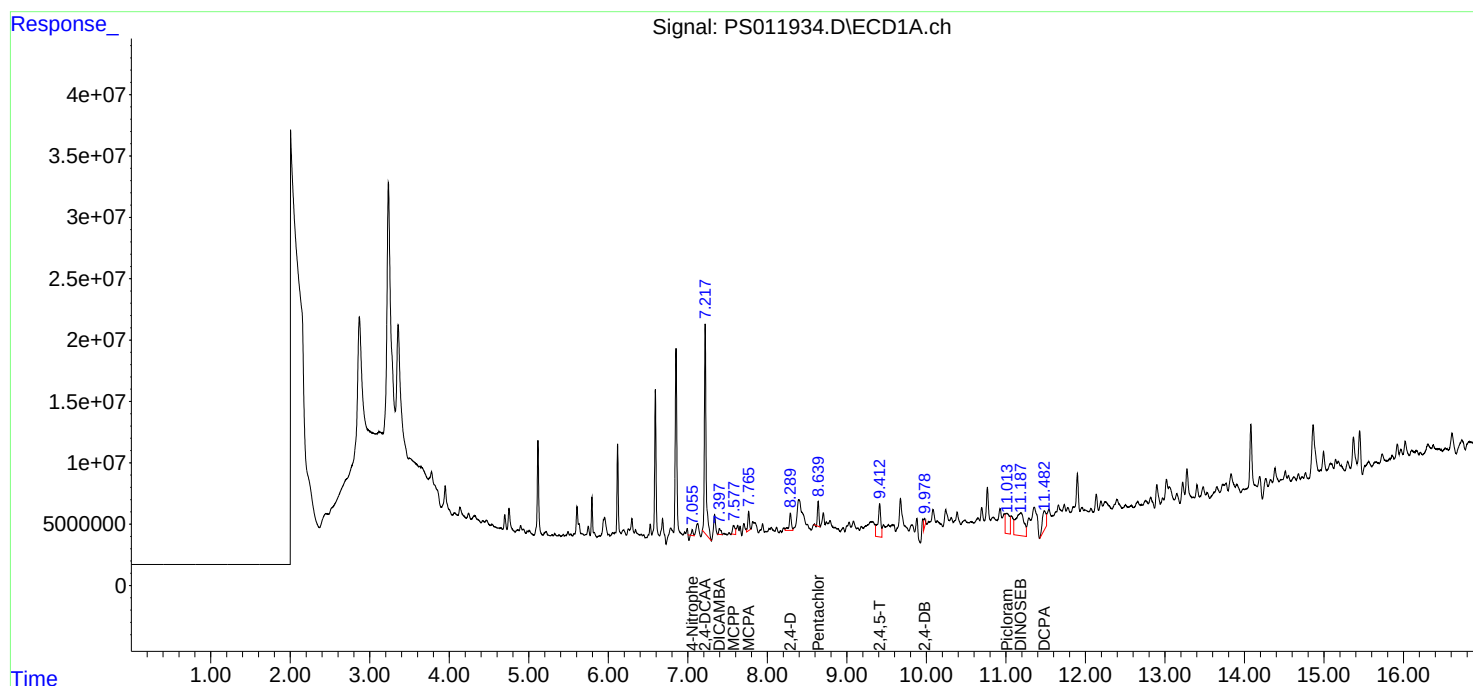
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

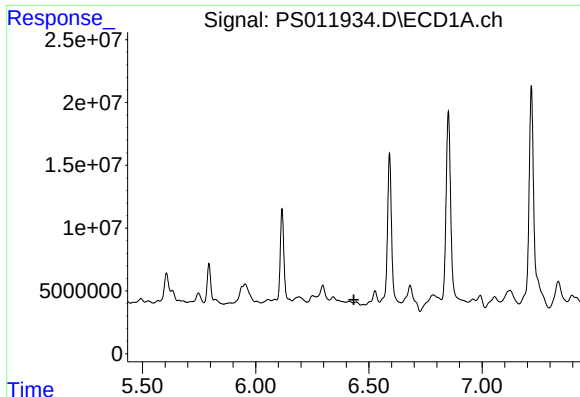
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 16:46
Operator : DD\AJ
Sample : L3785-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 17:23:29 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

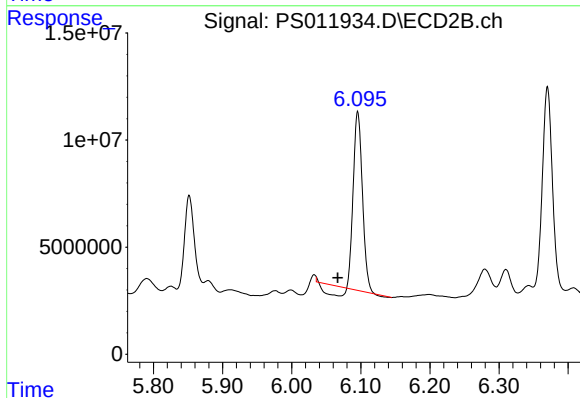




#2 3,5-DICHLOROBENZOIC ACID

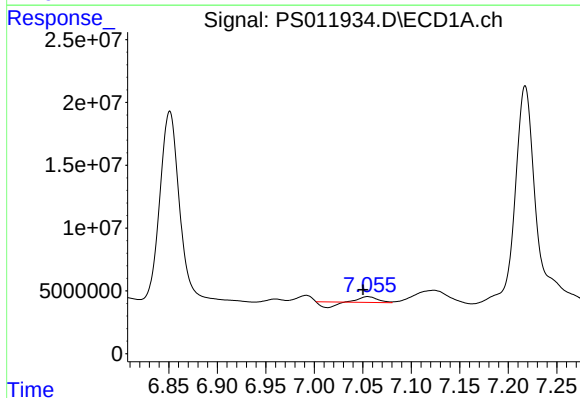
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



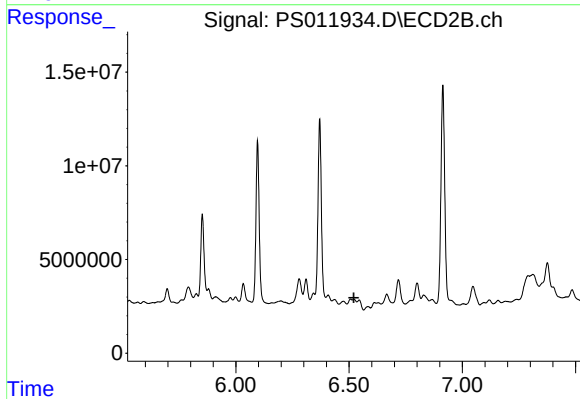
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 72161003
Conc: 87.72 ng/ml



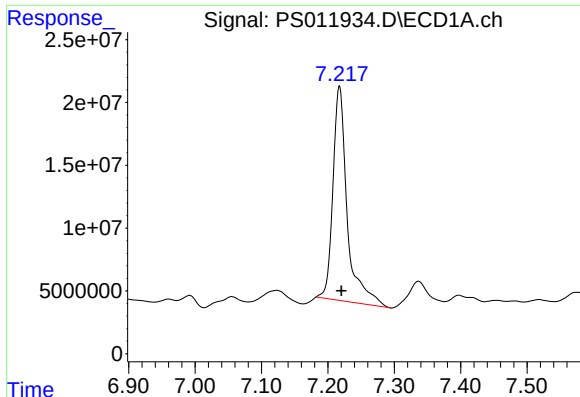
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 1979181
Conc: 3.36 ng/ml



#3 4-Nitrophenol

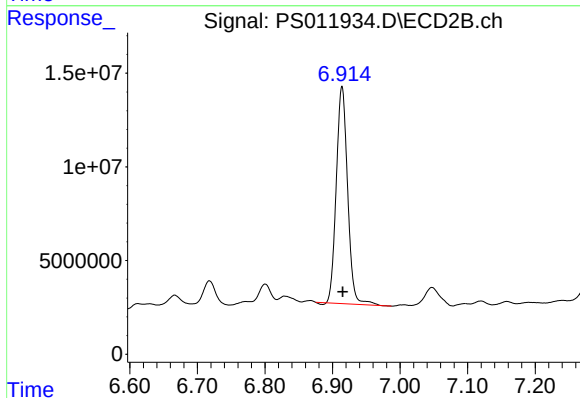
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

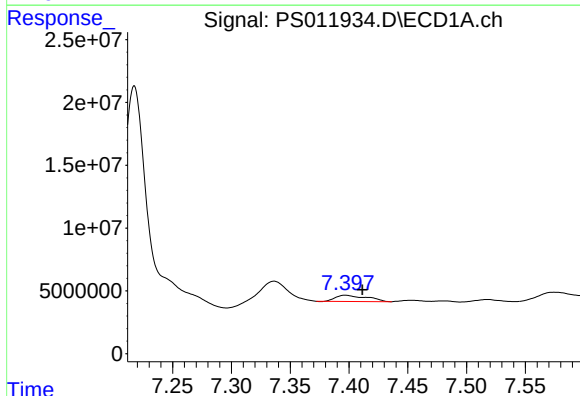
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 254516032
Conc: 233.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



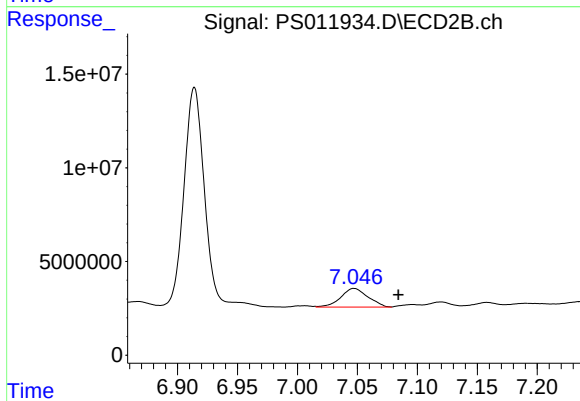
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 135063004
Conc: 252.55 ng/ml



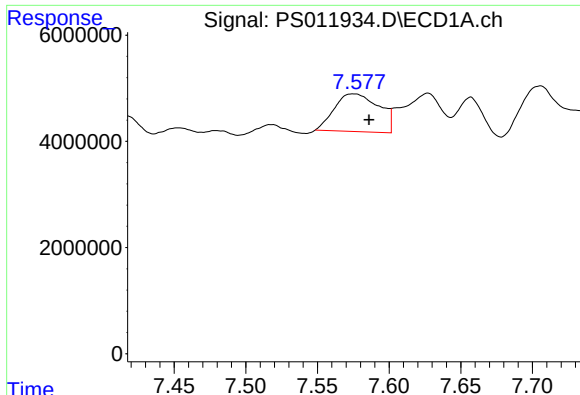
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 9117485
Conc: 2.23 ng/ml



#5 DICAMBA

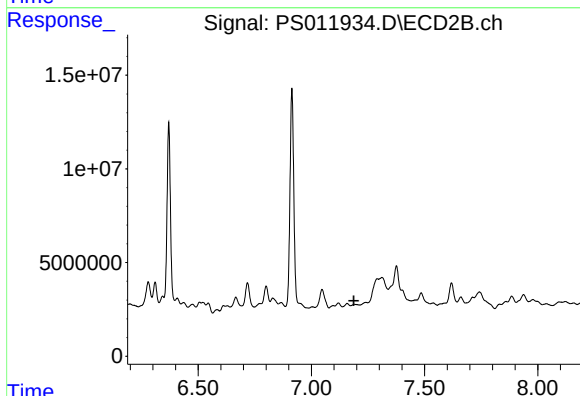
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 15696573
Conc: 7.27 ng/ml



#6 MCP

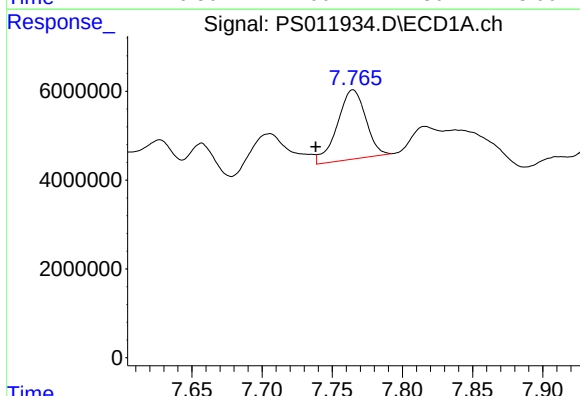
R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 15349208
Conc: 4.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



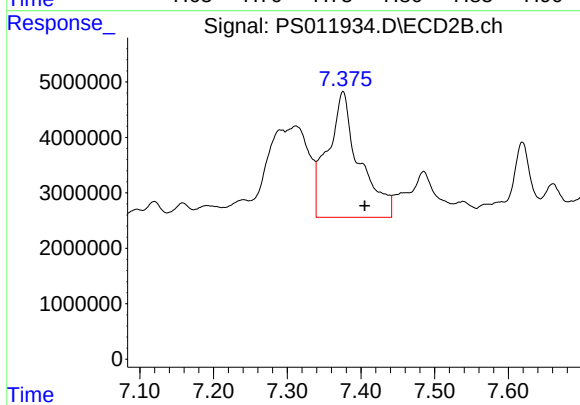
#6 MCP

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



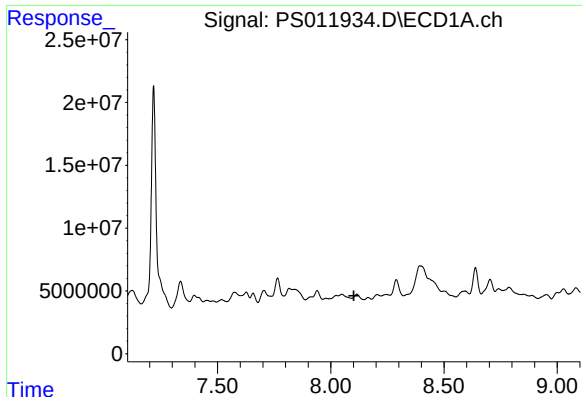
#7 MCP

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 22008589
Conc: 4.84 ug/ml



#7 MCP

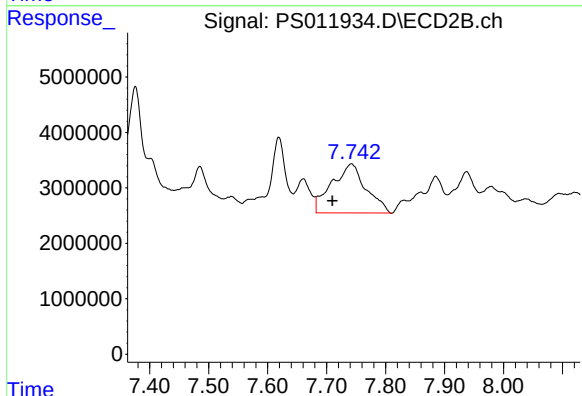
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 67215007
Conc: 24.53 ug/ml



#8 DICHLORPROP

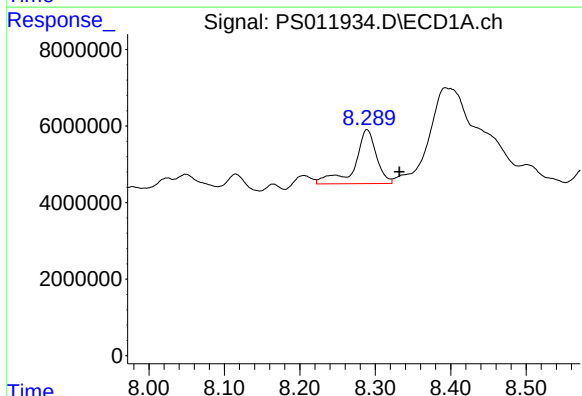
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



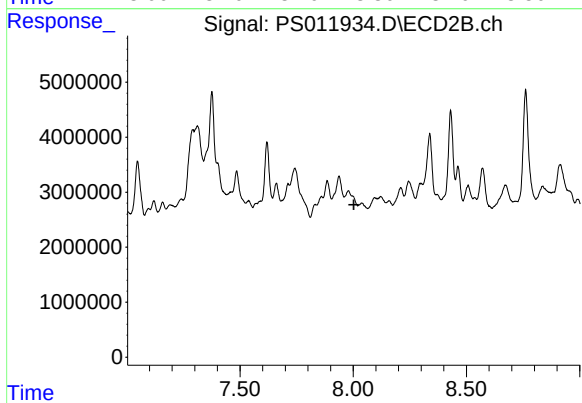
#8 DICHLORPROP

R.T.: 7.742 min
Delta R.T.: 0.032 min
Response: 35521681
Conc: 62.91 ng/ml



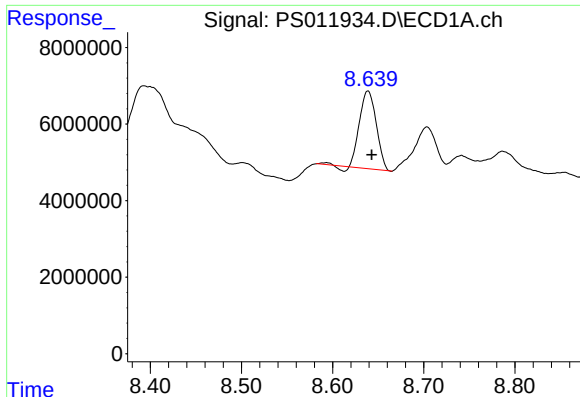
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.043 min
Response: 28094105
Conc: 24.88 ng/ml



#9 2,4-D

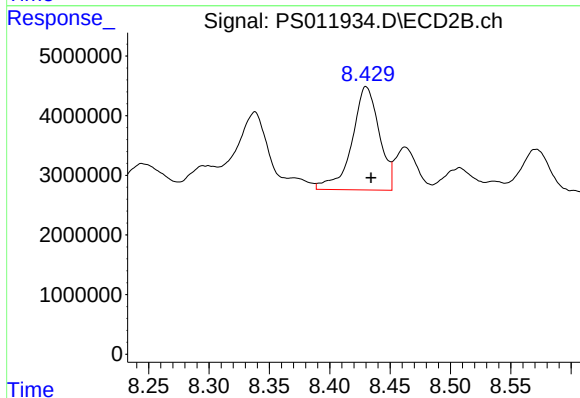
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

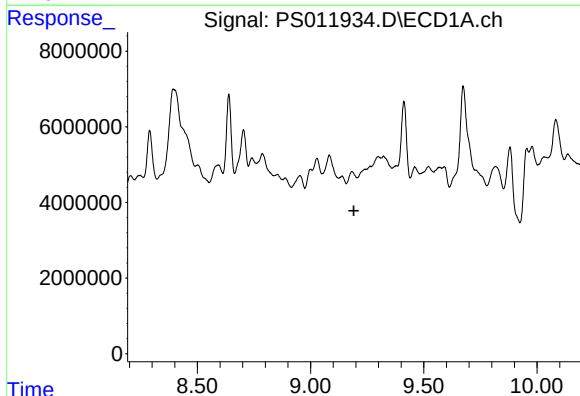
R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 25690914
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



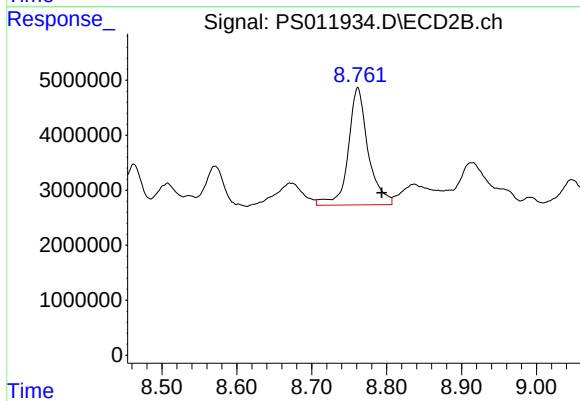
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 27250673
Conc: 4.01 ng/ml



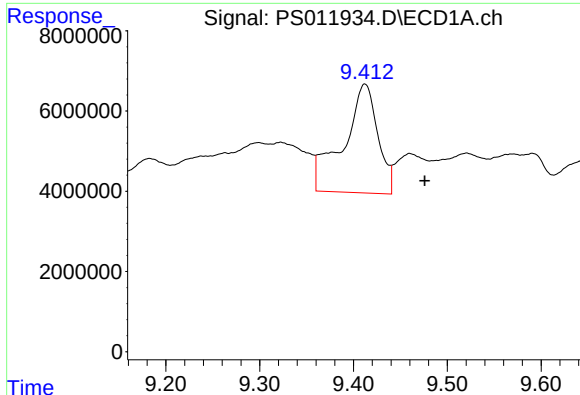
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

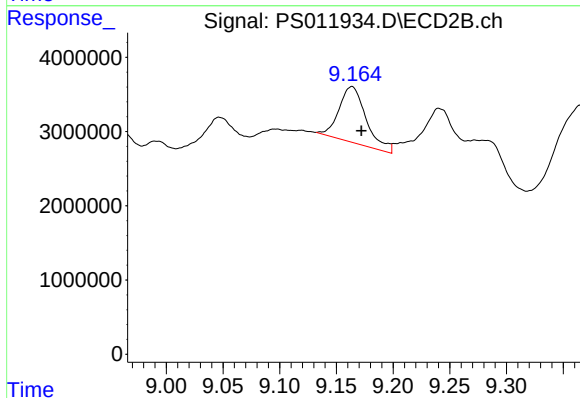
R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 39382835
Conc: 13.47 ng/ml



#12 2,4,5-T

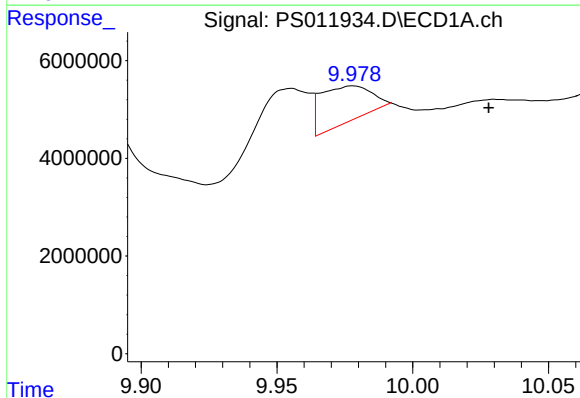
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 69505197
Conc: 11.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



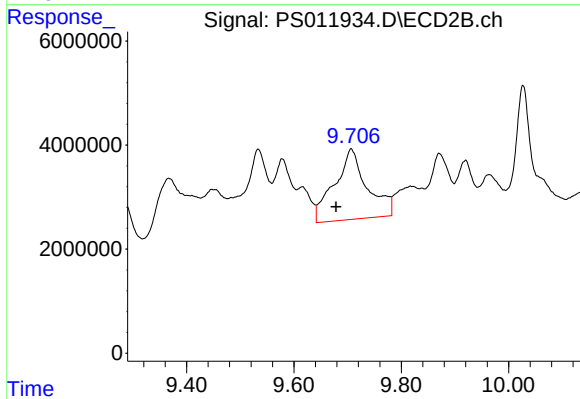
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 12471096
Conc: 4.21 ng/ml



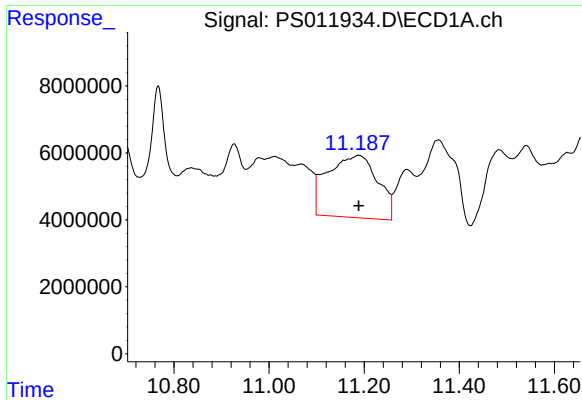
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: -0.050 min
Response: 9847221
Conc: 12.39 ng/ml



#13 2,4-DB

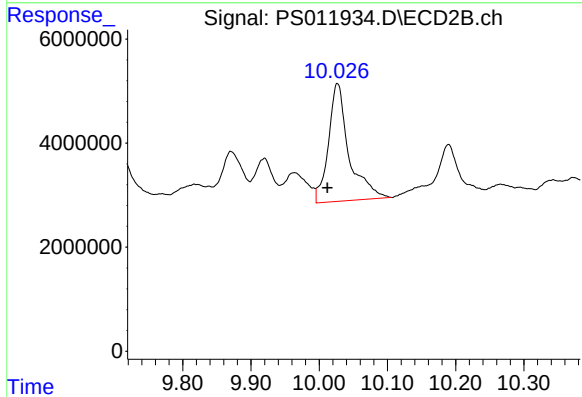
R.T.: 9.707 min
Delta R.T.: 0.028 min
Response: 57205375
Conc: 136.78 ng/ml



#14 DINOSEB

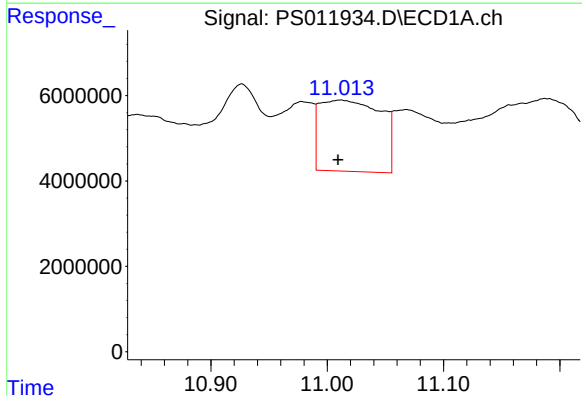
R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 135593941
Conc: 28.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



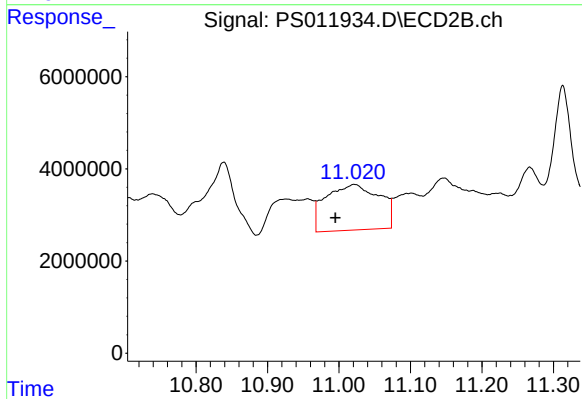
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.015 min
Response: 47254393
Conc: 22.23 ng/ml



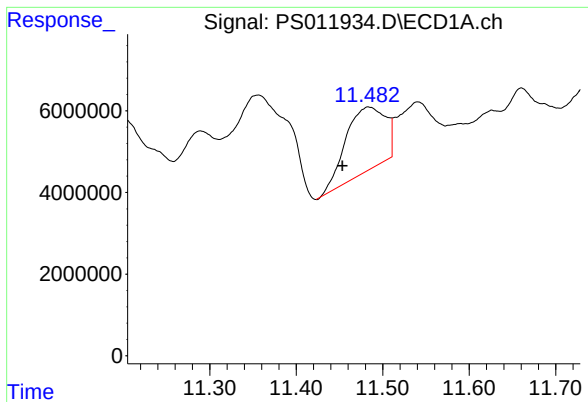
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 60866298
Conc: 7.79 ng/ml



#15 Picloram

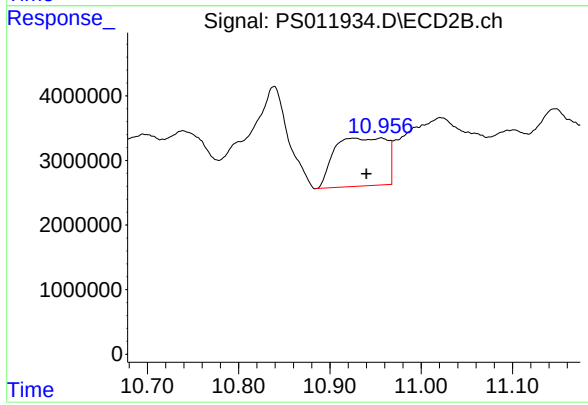
R.T.: 11.022 min
Delta R.T.: 0.026 min
Response: 51451194
Conc: 11.35 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.030 min
Response: 49818067
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.016 min
Response: 29696082
Conc: 8.08 ng/ml