

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 14:26
 Operator : DD\AJ
 Sample : L3383-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 15:11:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.919	222.2E6	134.9E6	228.966	239.623
Target Compounds							
1) T	Dalapon	2.989	2.582	38364507	136.9E6	31.881	178.331 #
2) T	3,5-DICHL...	0.000	6.099	0	38167853	N.D.	45.446
3) T	4-Nitroph...	0.000	6.552	0	4727641	N.D.	14.419
5) T	DICAMBA	0.000	7.130	0	637308	N.D.	<MDL
6) T	MCPD	0.000	7.222	0	1775494	N.D.	<MDL
7) T	MCPA	7.774	7.382	23544024	24971185	5.521	8.664 #
8) T	DICHLORPROP	0.000	7.739	0	5948566	N.D.	9.882
9) T	2,4-D	8.349	7.984	8824918	5063559	9.279	6.754 #
10) T	Pentachlo...	8.650	8.437	11522173	10306548	<MDL	1.479 #
11) T	2,4,5-TP ...	0.000	8.768	0	21640139	N.D.	7.078
12) T	2,4,5-T	9.503	9.178	20813598	11424537	4.125	3.767
13) T	2,4-DB	9.983	9.680	22753686	7798934	35.303	18.243 #
14) T	DINOSEB	0.000	10.036	0	12879904	N.D.	6.005
15) T	Picloram	11.029	11.006	95924725	93506608	15.202	21.381 #
16) T	DCPA	11.466	10.945	11129853	12905752	1.727	3.412 #

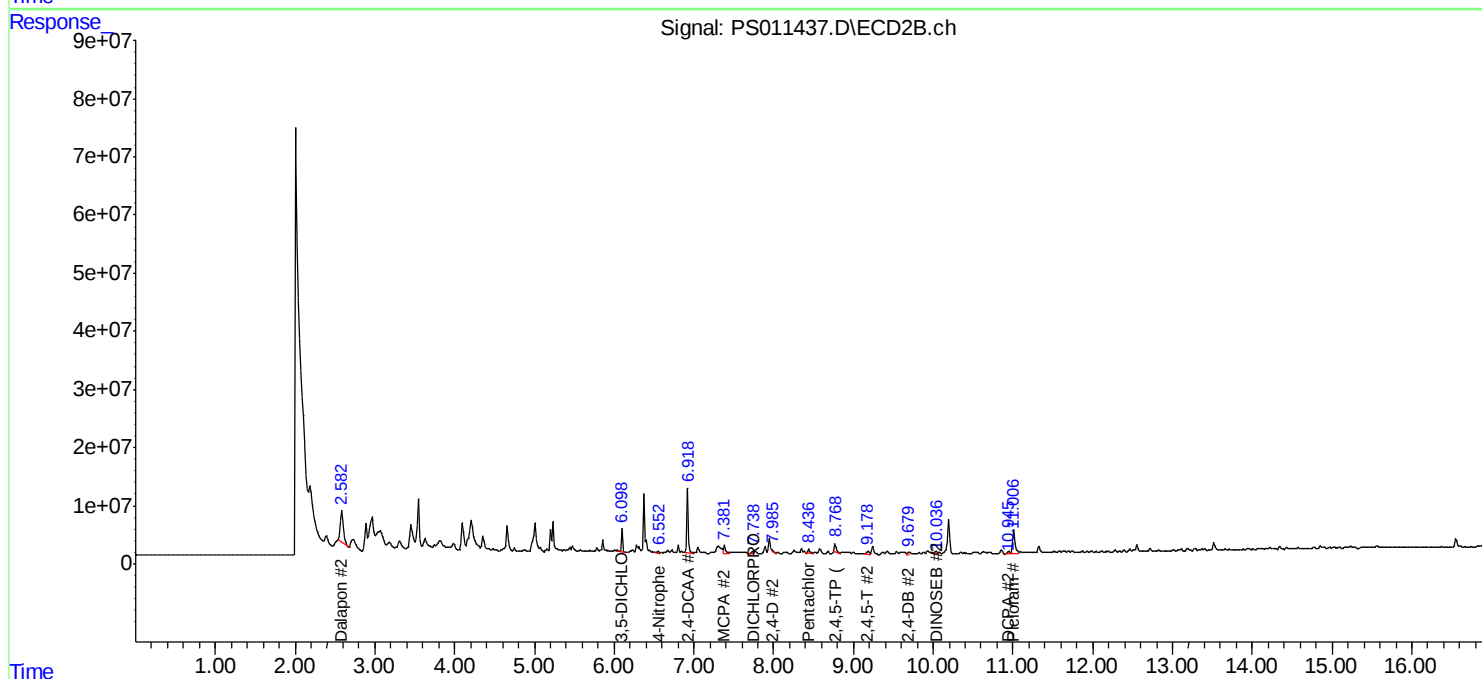
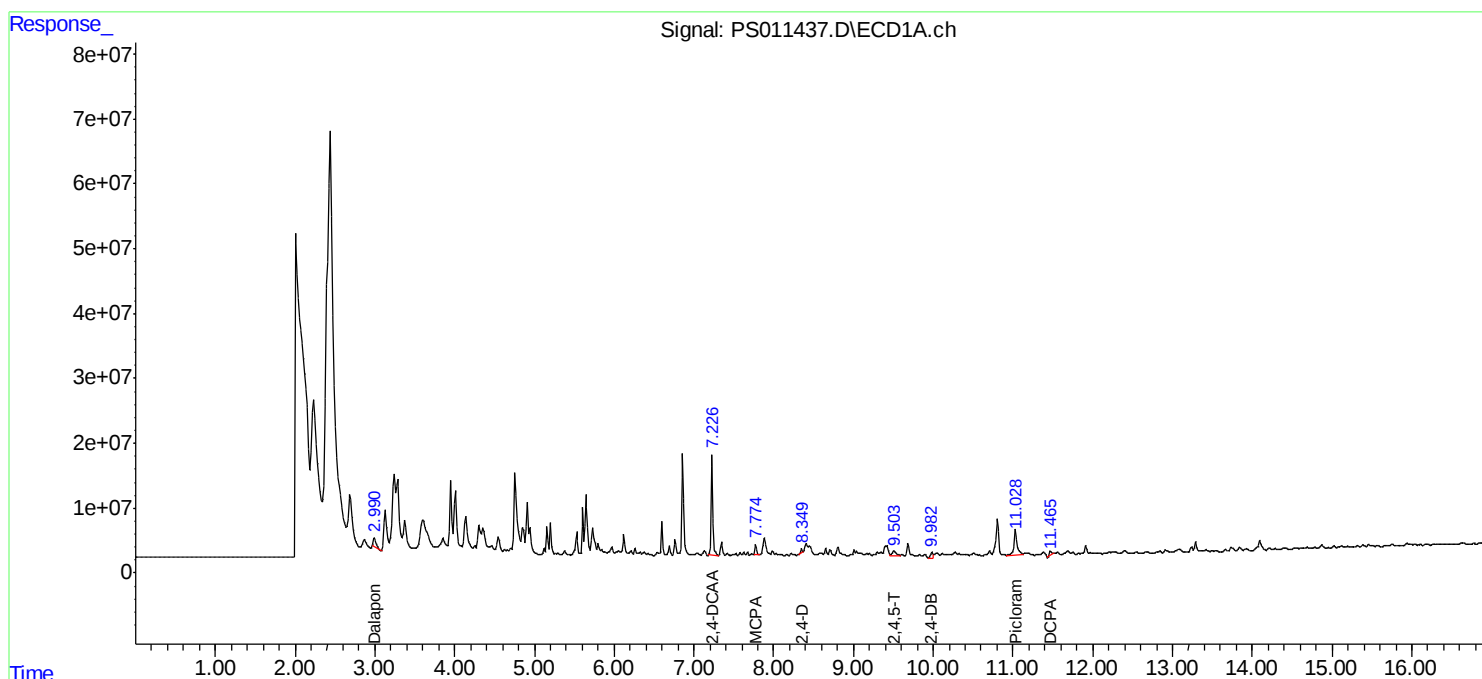
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

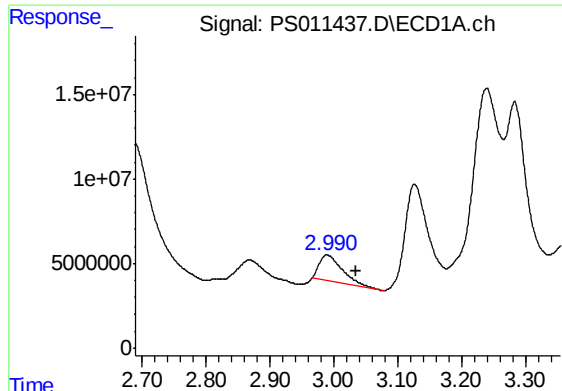
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011437.D
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Operator : DD\AJ
Sample : L3383-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CRT-018

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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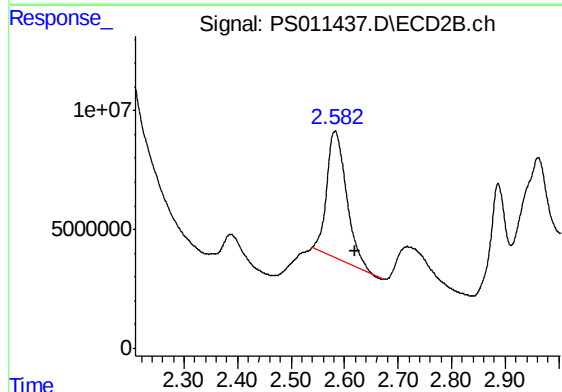




#1 Dalapon

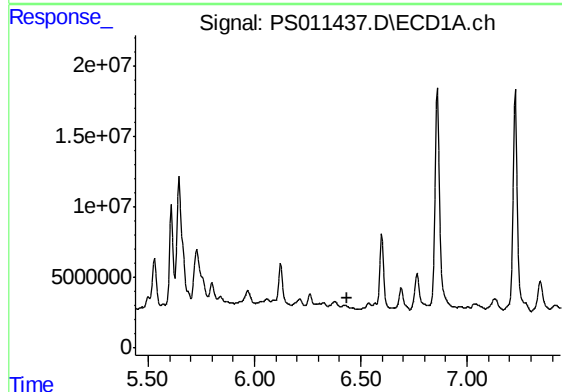
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 38364507
Conc: 31.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-018



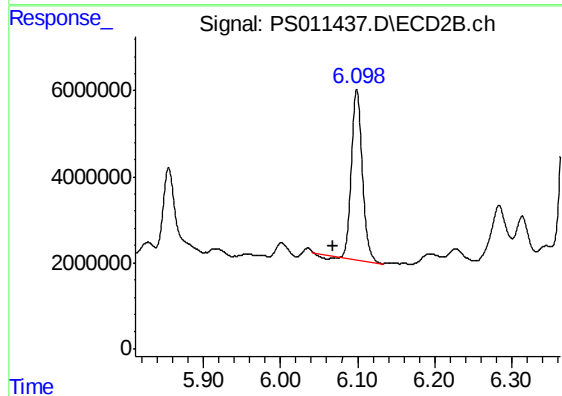
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 136899611
Conc: 178.33 ng/ml



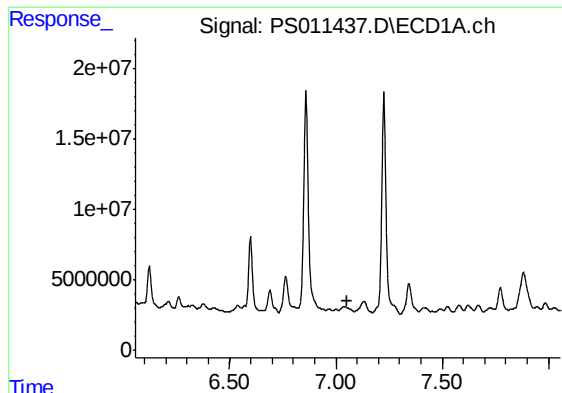
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

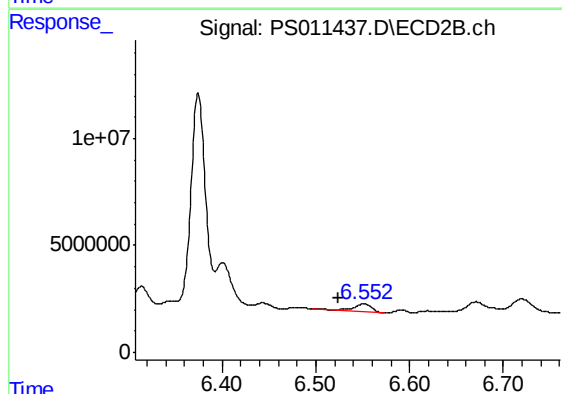
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 38167853
Conc: 45.45 ng/ml



#3 4-Nitrophenol

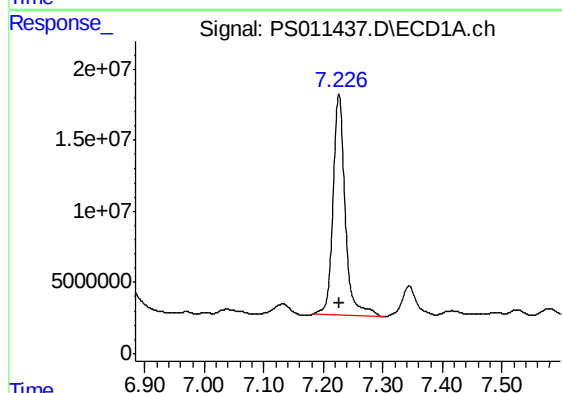
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-018



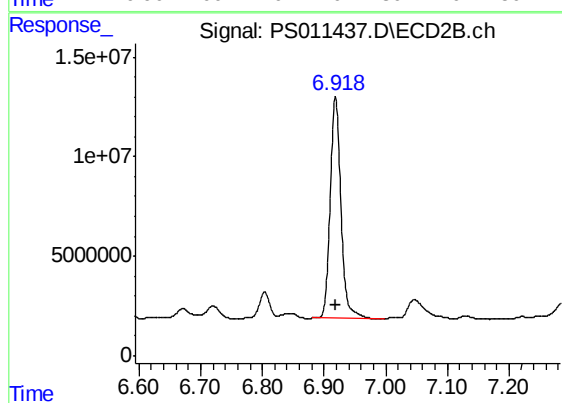
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.028 min
Response: 4727641
Conc: 14.42 ng/ml



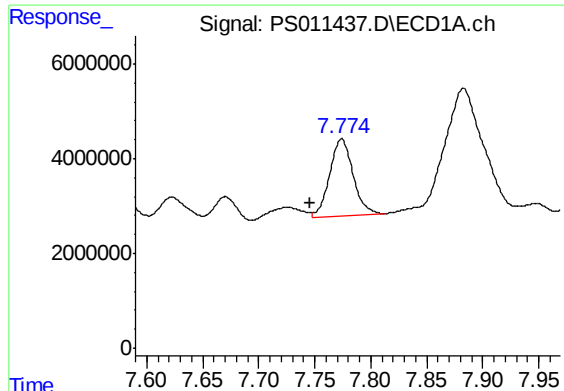
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 222174233
Conc: 228.97 ng/ml



#4 2,4-DCAA

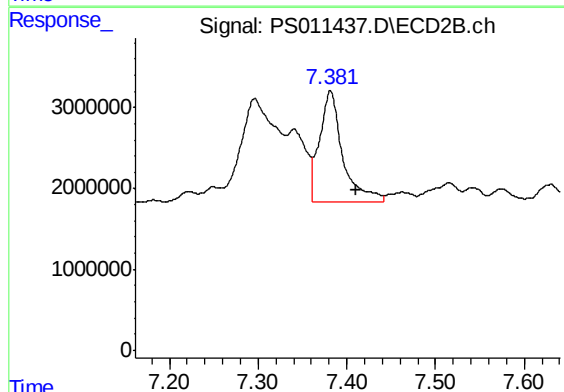
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 134913399
Conc: 239.62 ng/ml



#7 MCPA

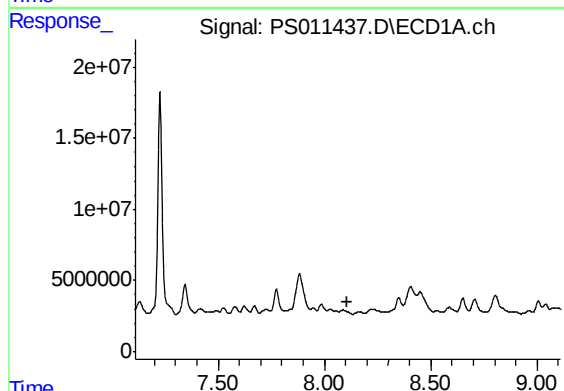
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 23544024
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-018



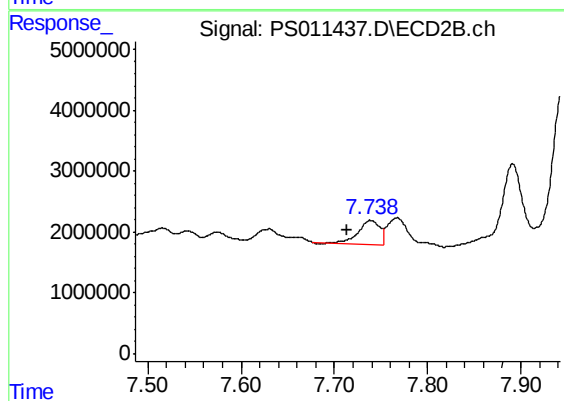
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.028 min
Response: 24971185
Conc: 8.66 ug/ml



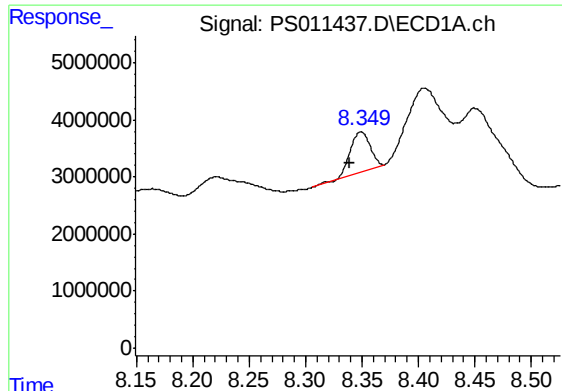
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

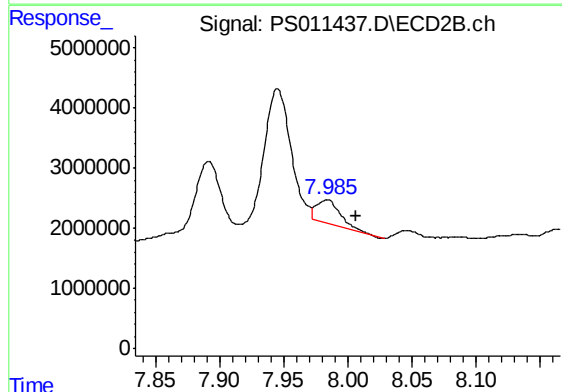
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 5948566
Conc: 9.88 ng/ml



#9 2,4-D

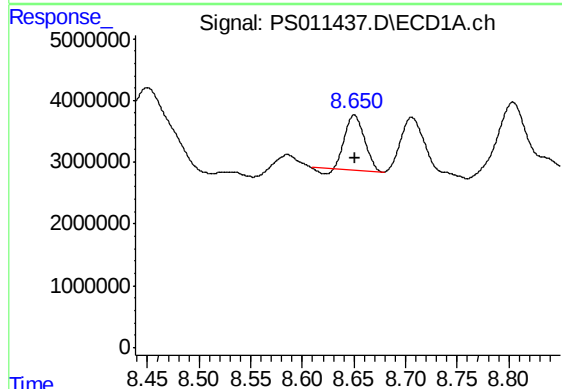
R.T.: 8.349 min
Delta R.T.: 0.010 min
Response: 8824918
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-018



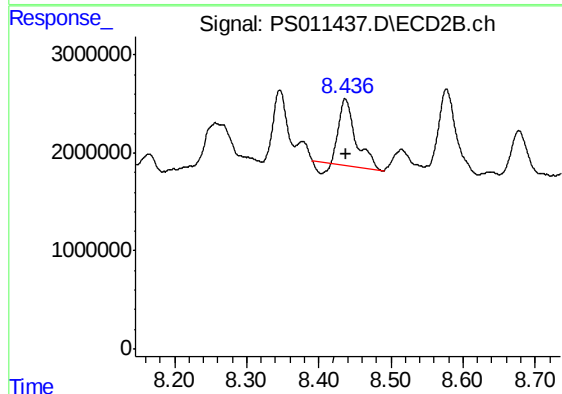
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 5063559
Conc: 6.75 ng/ml



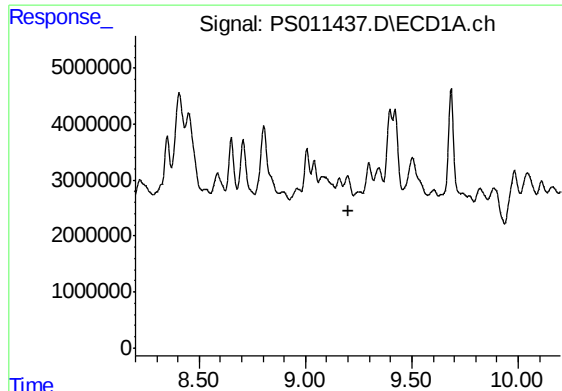
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 11522173
Conc: N.D.



#10 Pentachlorophenol

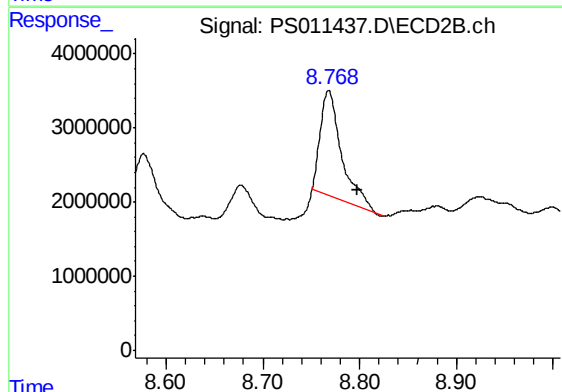
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 10306548
Conc: 1.48 ng/ml



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

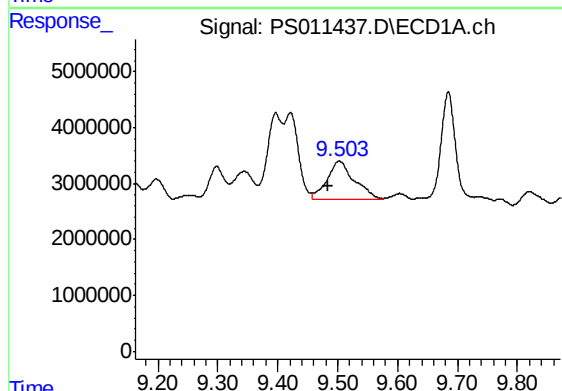
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-018



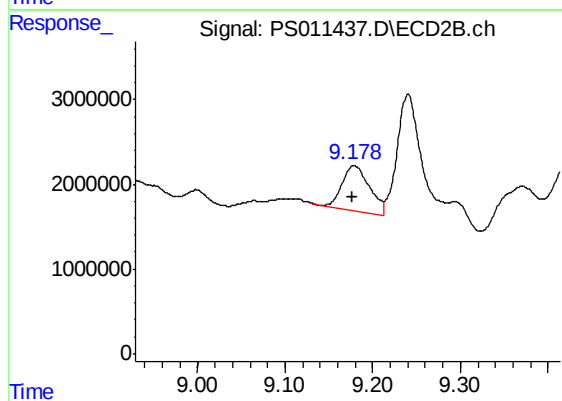
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.030 min
Response: 21640139
Conc: 7.08 ng/ml



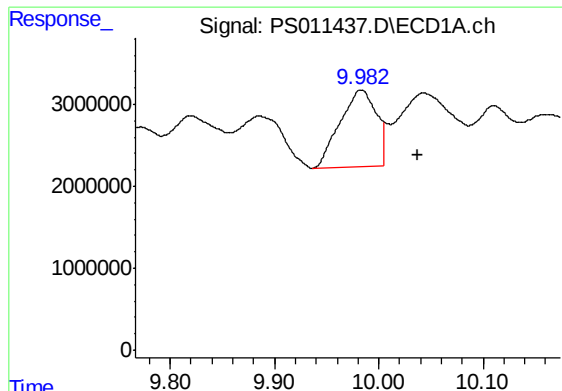
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.018 min
Response: 20813598
Conc: 4.12 ng/ml



#12 2,4,5-T

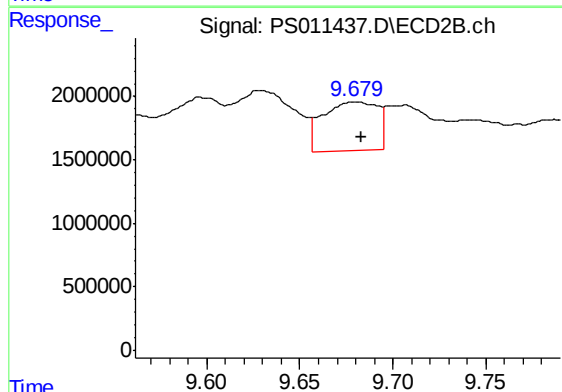
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 11424537
Conc: 3.77 ng/ml



#13 2,4-DB

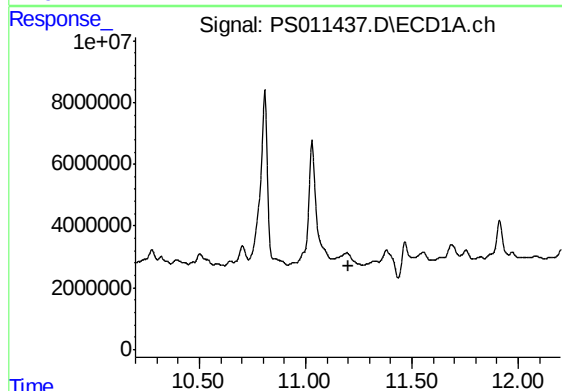
R.T.: 9.983 min
Delta R.T.: -0.054 min
Response: 22753686
Conc: 35.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-018



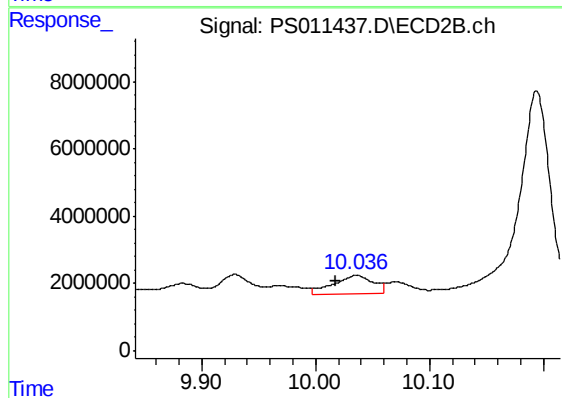
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 7798934
Conc: 18.24 ng/ml



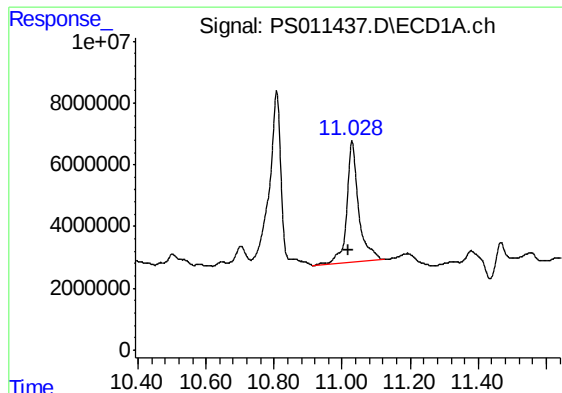
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

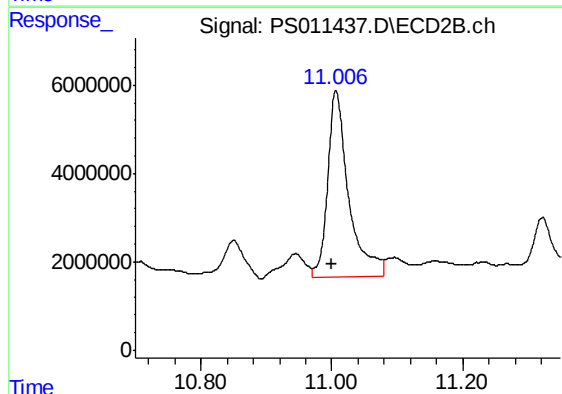
R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 12879904
Conc: 6.00 ng/ml



#15 Picloram

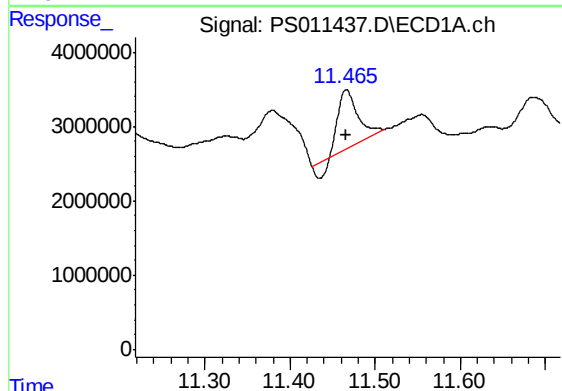
R.T.: 11.029 min
Delta R.T.: 0.011 min
Response: 95924725
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-018



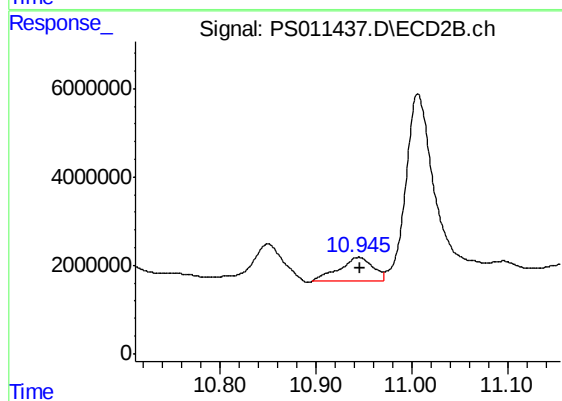
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.007 min
Response: 93506608
Conc: 21.38 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 11129853
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 12905752
Conc: 3.41 ng/ml