

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 22:23
 Operator : DD\AJ
 Sample : L4062-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EROC-NI4-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:44:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	1006.8E6	506.1E6	928.854	959.283
Target Compounds							
1) T	Dalapon	2.992	2.584	58622874	58582499	47.757	88.006 #
2) T	3,5-DICHL...	0.000	6.094	0	107.8E6	N.D.	133.247
3) T	4-Nitroph...	7.053	0.000	3233275	0	6.071	N.D. #
5) T	DICAMBA	7.393	7.046	8998946	10348871	2.139	4.798 #
6) T	MCPD	7.569	0.000	14406816	0	4.471	N.D. #
7) T	MCPA	7.704	7.373	17573094	47202095	3.761	16.796 #
8) T	DICHLORPROP	0.000	7.736	0	23090727	N.D.	40.810
9) T	2,4-D	8.290	7.974	8136647	7044893	7.144	9.685 #
10) T	Pentachlo...	8.690	8.417	29908804	10201408	2.033	1.506 #
11) T	2,4,5-TP ...	0.000	8.759	0	88501747	N.D.	30.580
12) T	2,4,5-T	9.407	0.000	44854226	0	7.314	N.D. #
14) T	DINOSEB	11.151	10.010	53551412	30228742	11.404	14.555 #
15) T	Picloram	10.979	11.016	92703435	40032716	12.590	9.443

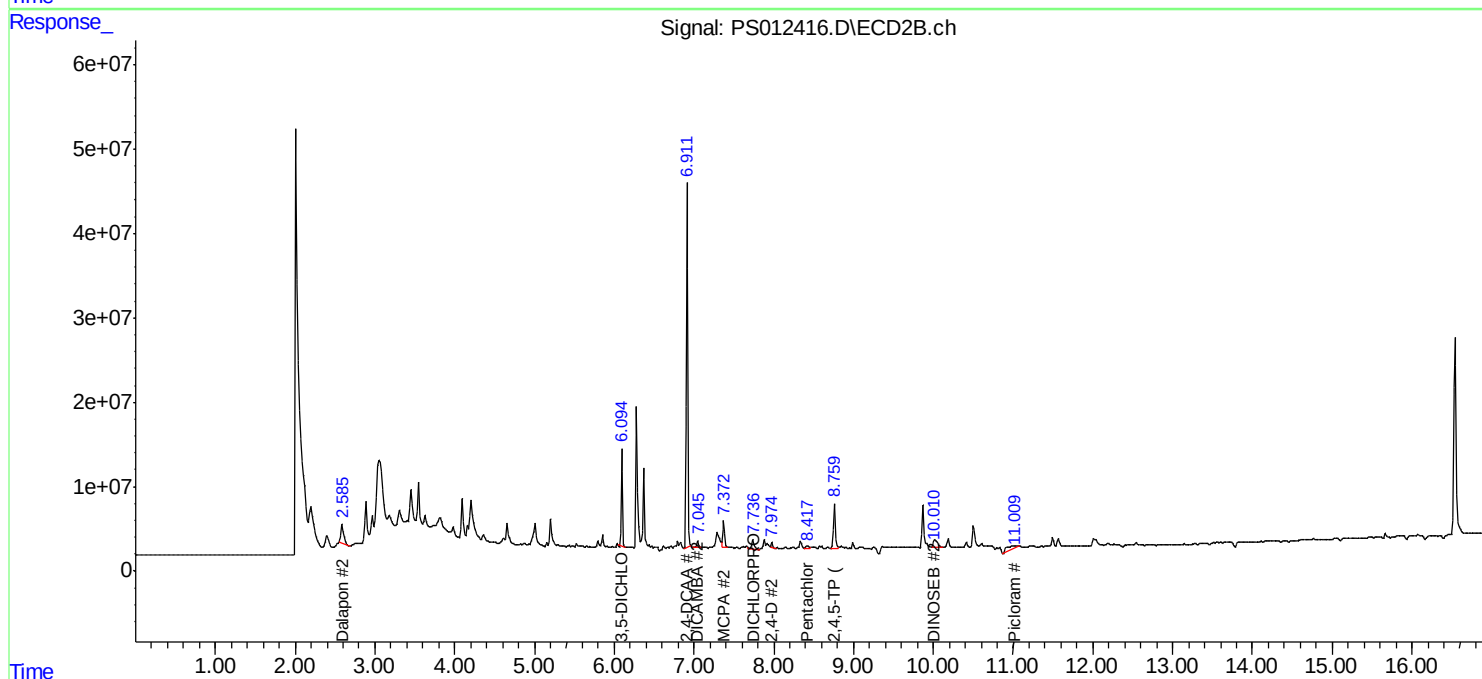
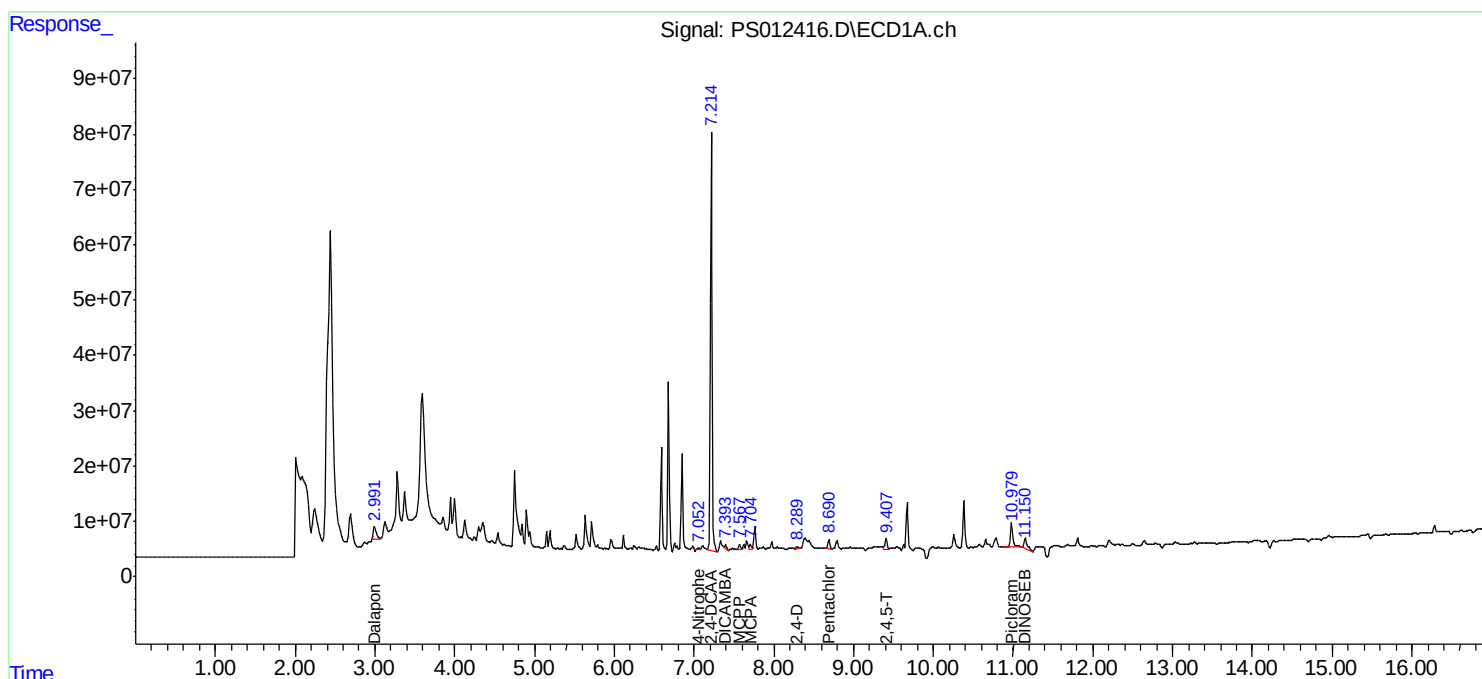
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

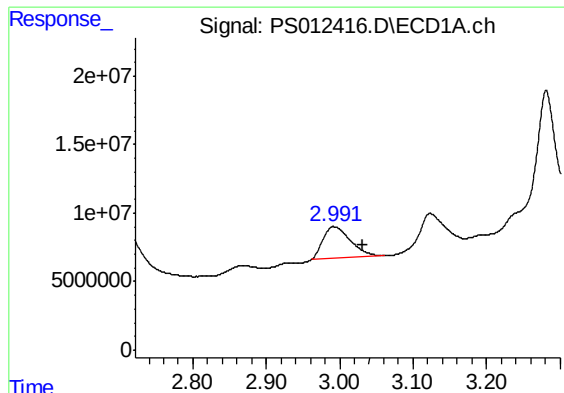
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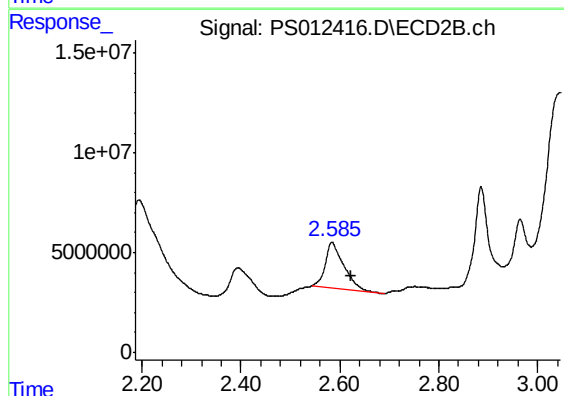




#1 Dalapon

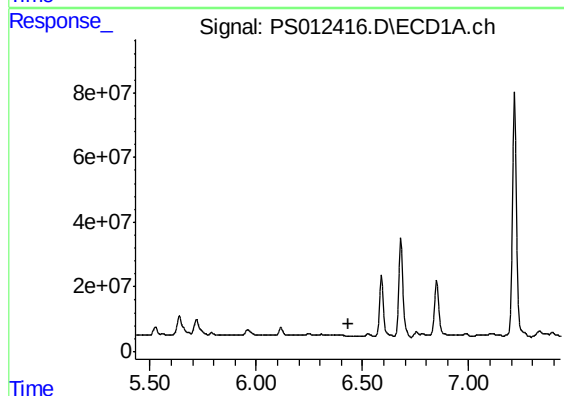
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 58622874
Conc: 47.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-2



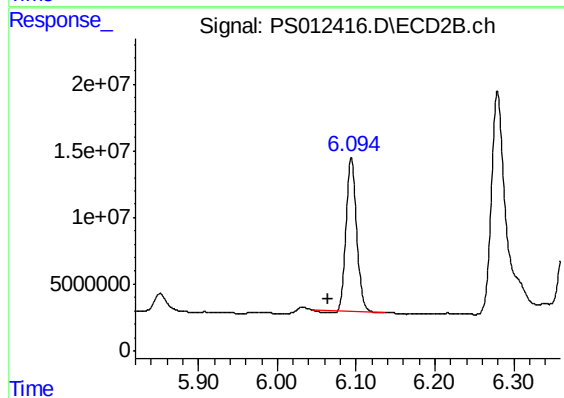
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 58582499
Conc: 88.01 ng/ml



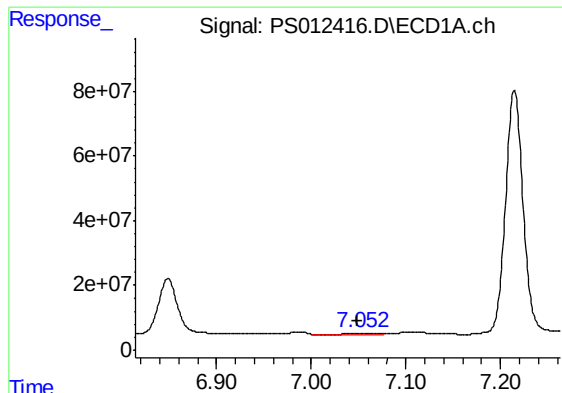
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

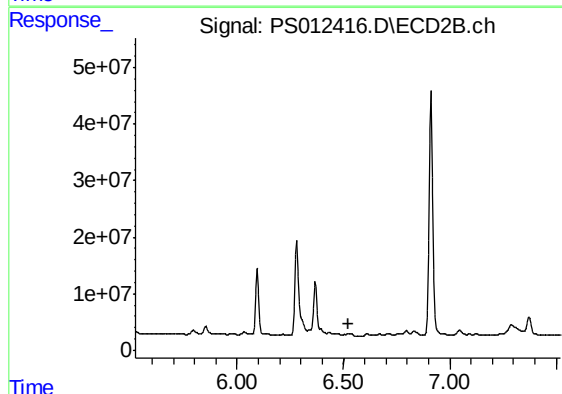
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 107796713
Conc: 133.25 ng/ml



#3 4-Nitrophenol

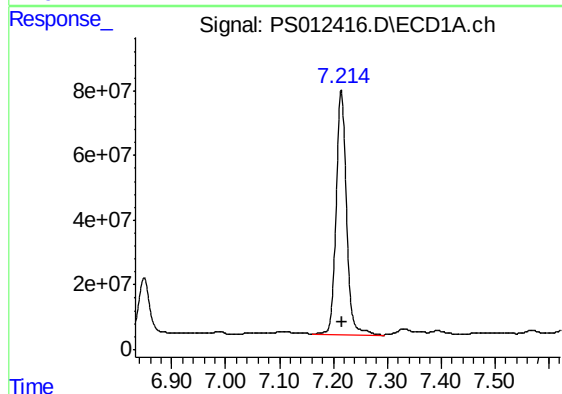
R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 3233275
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
ERO-C-NI4-2



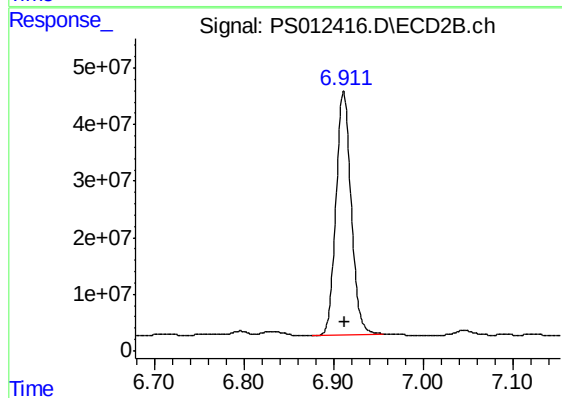
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



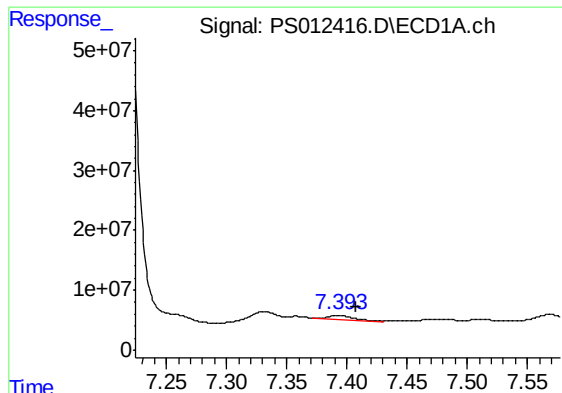
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 1006780638
Conc: 928.85 ng/ml



#4 2,4-DCAA

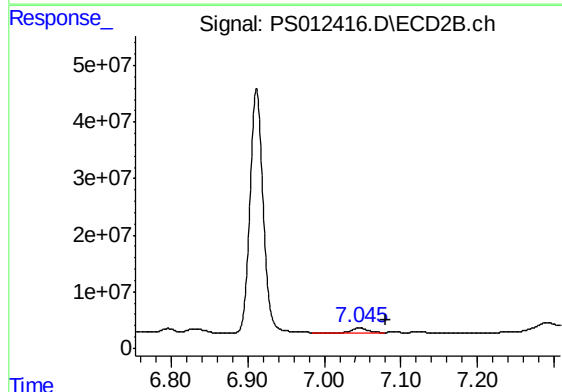
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 506122797
Conc: 959.28 ng/ml



#5 DICAMBA

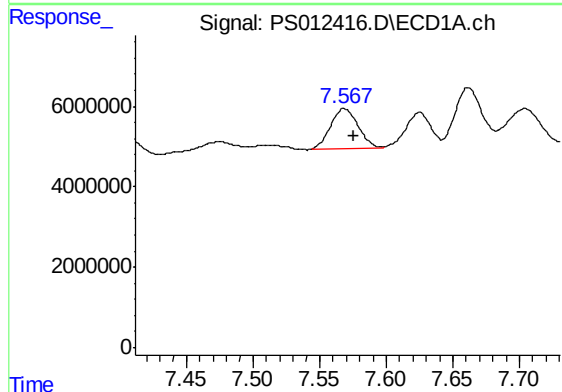
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8998946
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-2



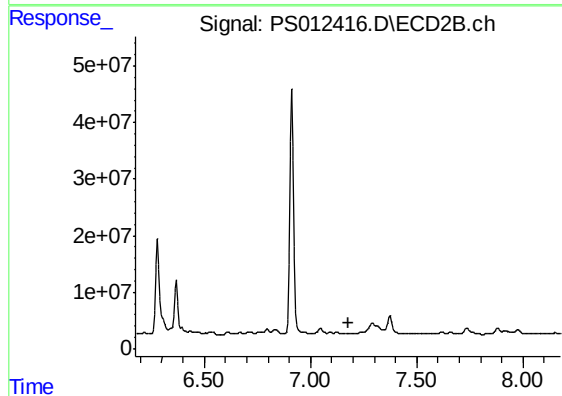
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 10348871
Conc: 4.80 ng/ml



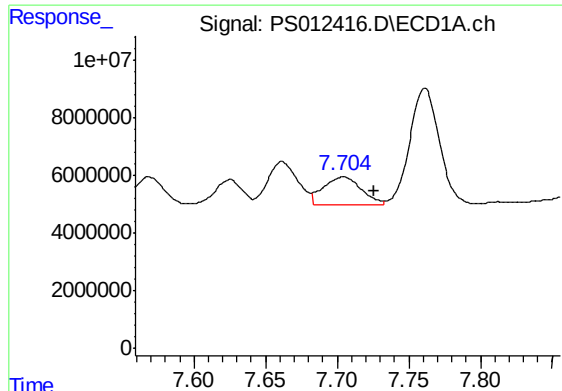
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 14406816
Conc: 4.47 ug/ml



#6 MCPP

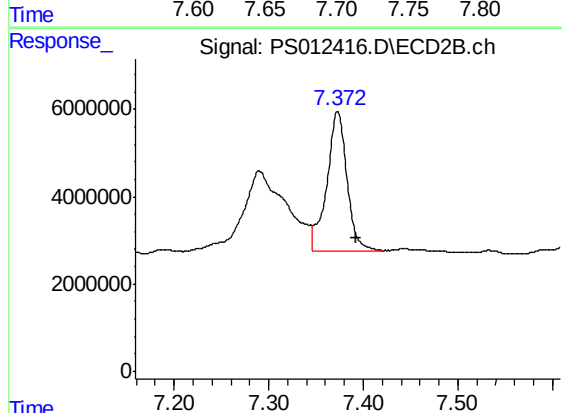
R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

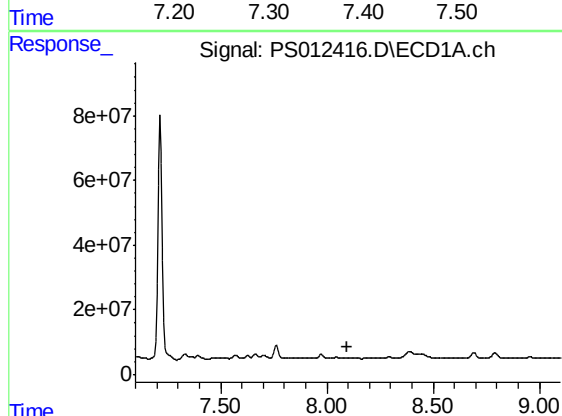
R.T.: 7.704 min
Delta R.T.: -0.022 min
Response: 17573094
Conc: 3.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-2



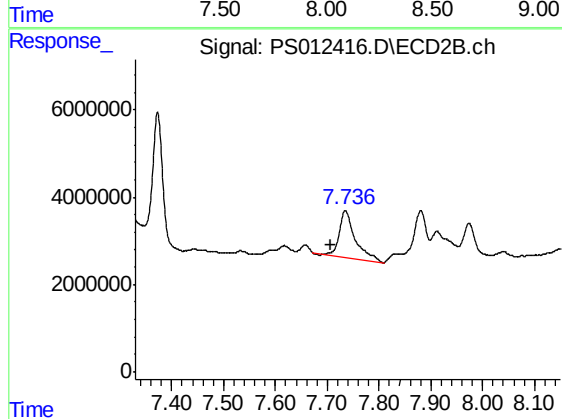
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 47202095
Conc: 16.80 ug/ml



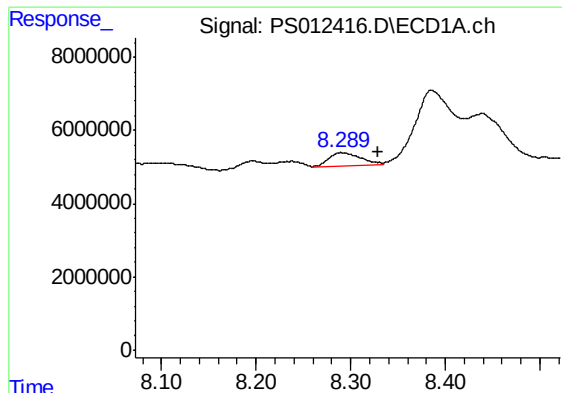
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

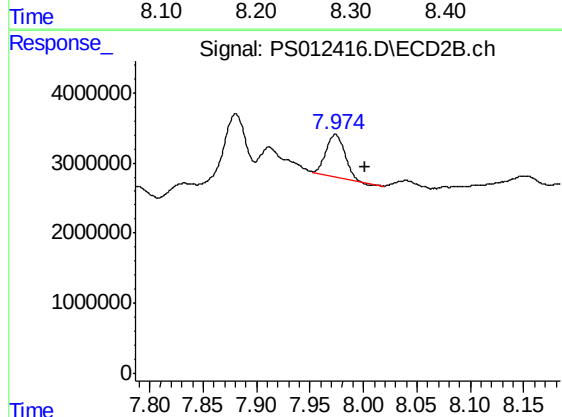
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 23090727
Conc: 40.81 ng/ml



#9 2,4-D

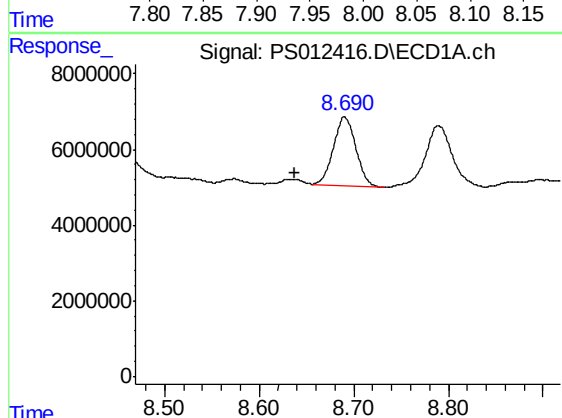
R.T.: 8.290 min
Delta R.T.: -0.039 min
Response: 8136647
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-2



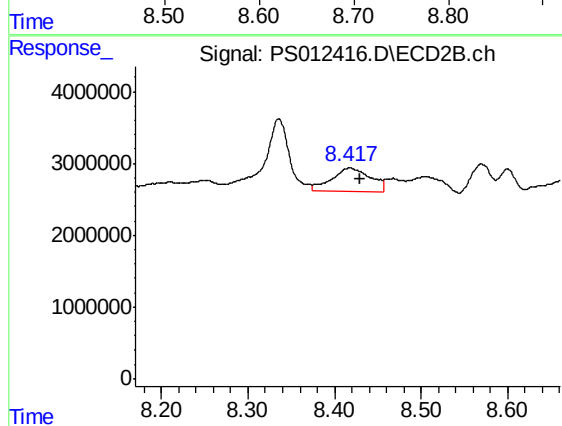
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 7044893
Conc: 9.68 ng/ml



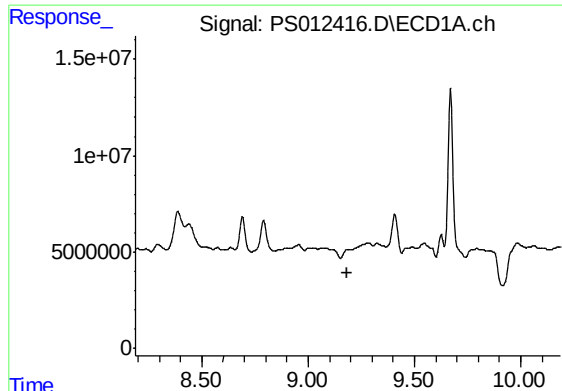
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.052 min
Response: 29908804
Conc: 2.03 ng/ml



#10 Pentachlorophenol

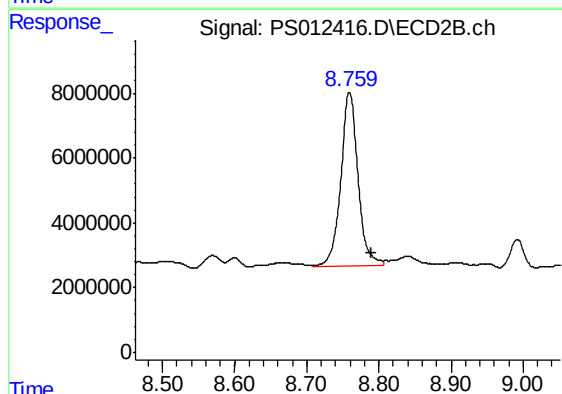
R.T.: 8.417 min
Delta R.T.: -0.012 min
Response: 10201408
Conc: 1.51 ng/ml



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

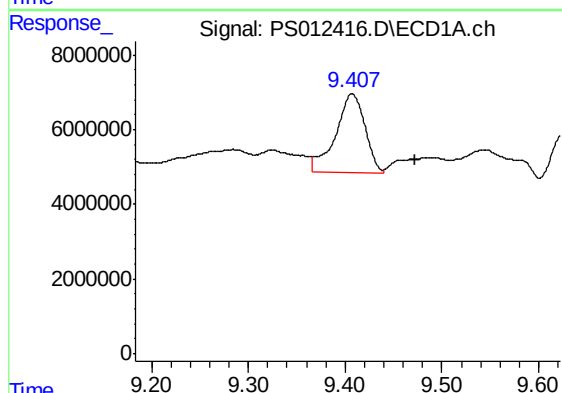
R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-2



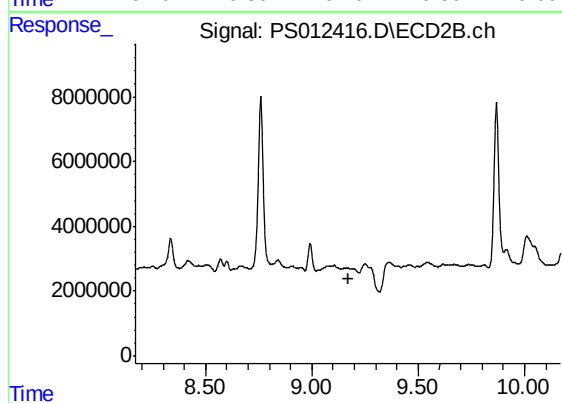
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 88501747
Conc: 30.58 ng/ml



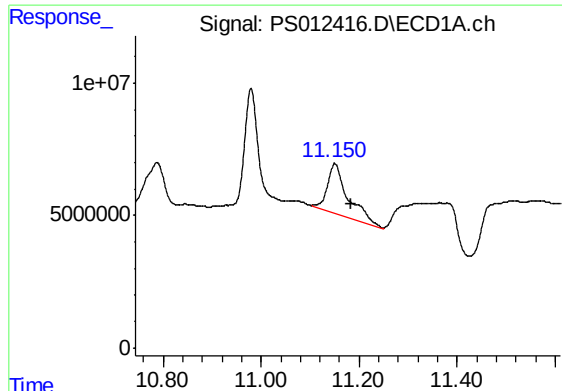
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 44854226
Conc: 7.31 ng/ml



#12 2,4,5-T

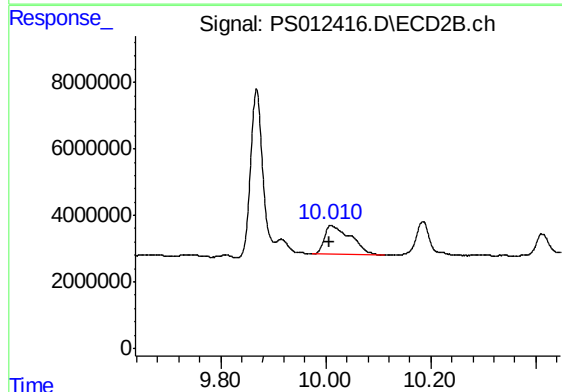
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

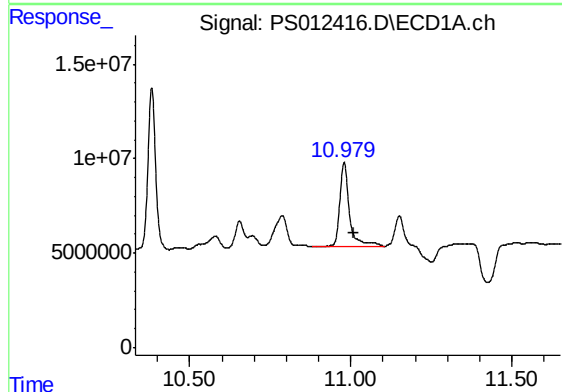
R.T.: 11.151 min
Delta R.T.: -0.032 min
Response: 53551412
Conc: 11.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-2



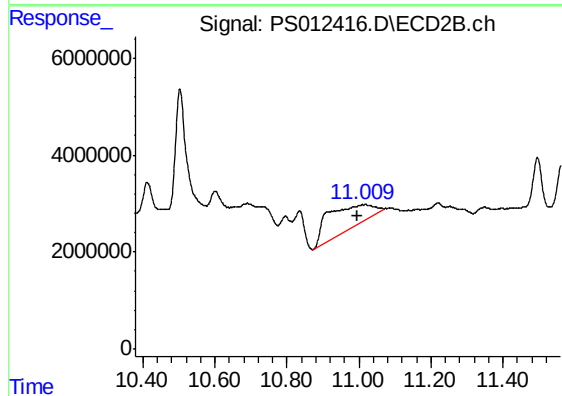
#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: 0.003 min
Response: 30228742
Conc: 14.56 ng/ml



#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.030 min
Response: 92703435
Conc: 12.59 ng/ml



#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.020 min
Response: 40032716
Conc: 9.44 ng/ml