

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 22:29
 Operator : DD\AJ
 Sample : L3998-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-TEST1-ABCD-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:31:29 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	499.5E6	204.6E6	460.849	387.719
Target Compounds							
1) T	Dalapon	3.054	0.000	10260009	0	8.358	N.D. #
2) T	3,5-DICHL...	6.498	6.093	7358628	52217288	5.019	64.546 #
3) T	4-Nitroph...	7.050	0.000	8235752	0	15.465	N.D. #
5) T	DICAMBA	7.394	7.045	6944095	10350920	1.650	4.799 #
6) T	MCPD	7.569	7.242	11065784	3142658	3.434	1.826 #
7) T	MCPA	7.702	7.398	9638077	15711995	2.063	5.591 #
8) T	DICHLORPROP	0.000	7.729	0	3933824	N.D.	6.953
9) T	2,4-D	8.389	7.965	120.8E6	3955933	106.072	5.438 #
10) T	Pentachlo...	8.624	8.385	11273451	19239199	<MDL	2.841 #
11) T	2,4,5-TP ...	0.000	8.767	0	9311957	N.D.	3.218
12) T	2,4,5-T	9.409	9.159	103.4E6	9218941	16.864	3.201 #
13) T	2,4-DB	9.975	9.683	15178817	6515190	19.837	16.013
14) T	DINOSEB	0.000	10.027	0	13603753	N.D.	6.550
15) T	Picloram	0.000	10.982	0	21028734	N.D.	4.960
16) T	DCPA	0.000	10.917	0	32348374	N.D.	8.900

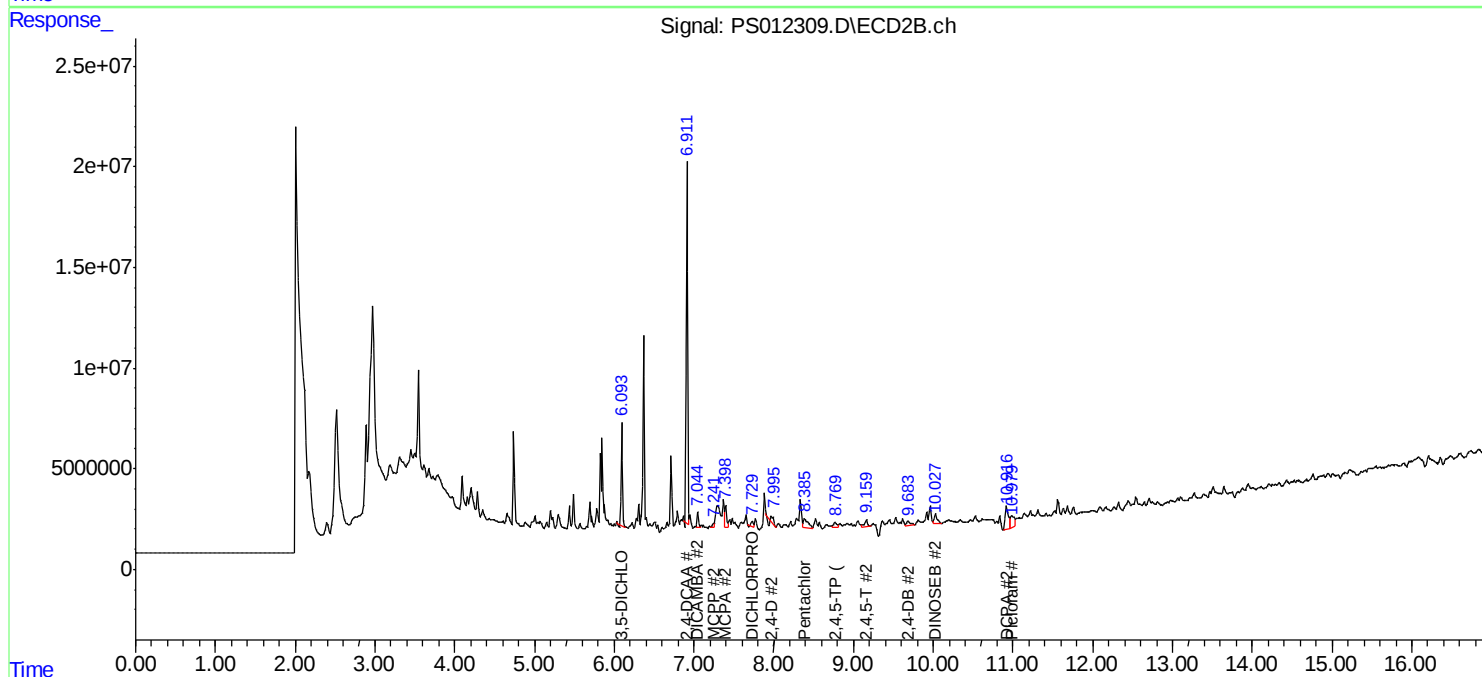
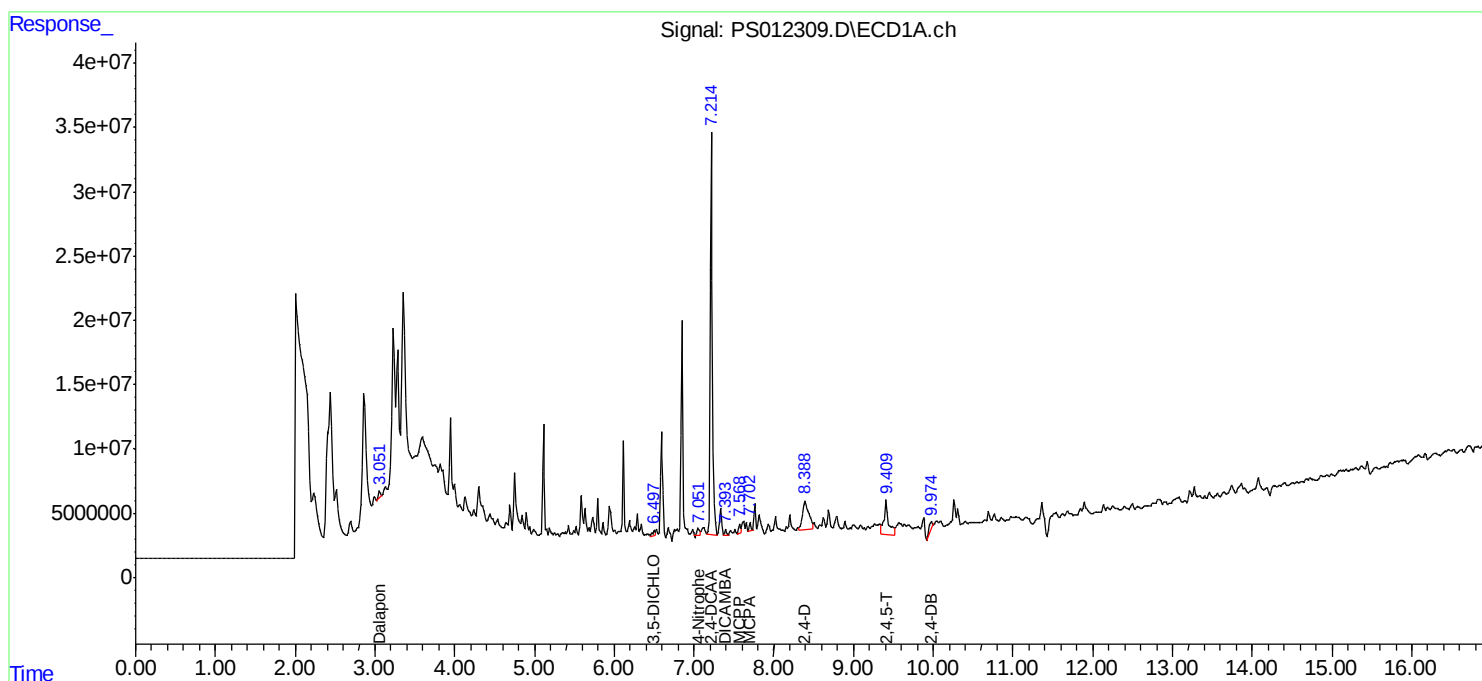
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

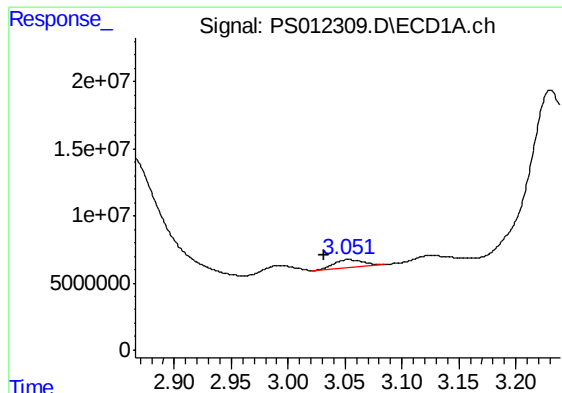
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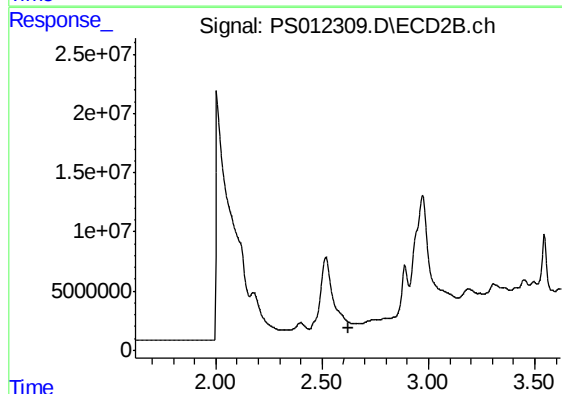




#1 Dalapon

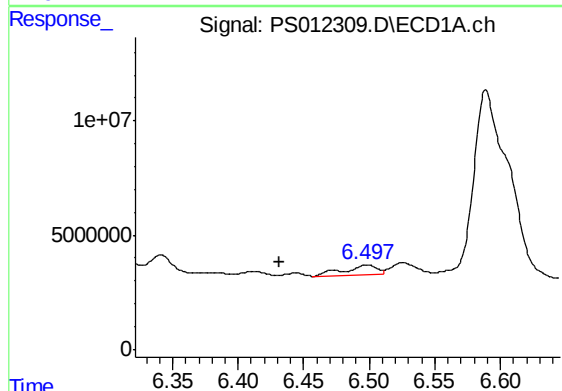
R.T.: 3.054 min
Delta R.T.: 0.022 min
Response: 10260009
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



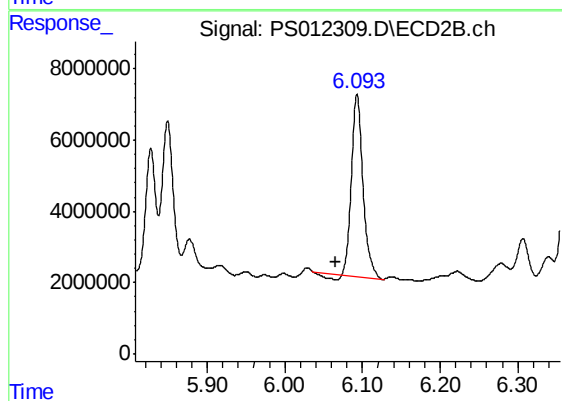
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



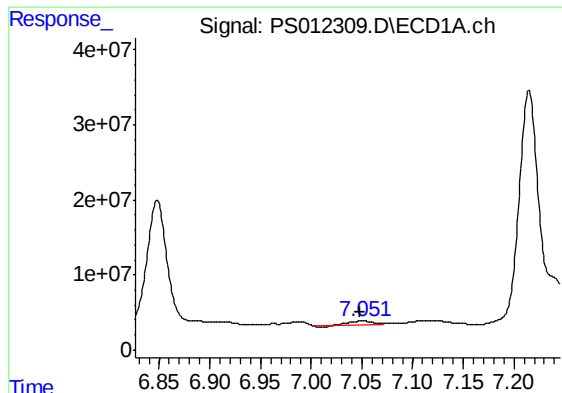
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.498 min
Delta R.T.: 0.067 min
Response: 7358628
Conc: 5.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

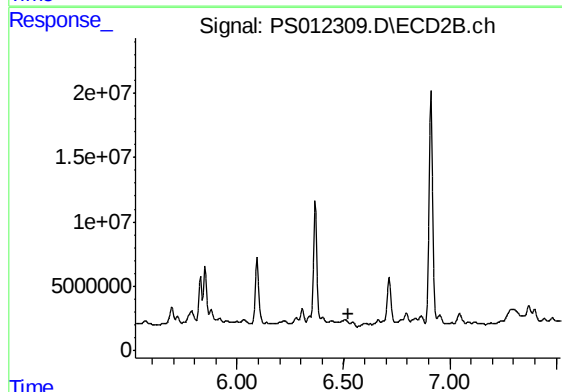
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 52217288
Conc: 64.55 ng/ml



#3 4-Nitrophenol

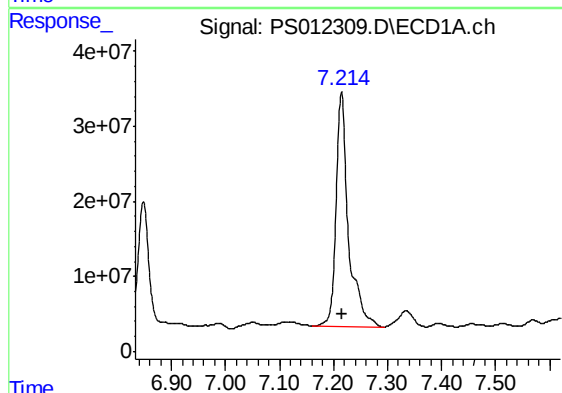
R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 8235752
Conc: 15.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



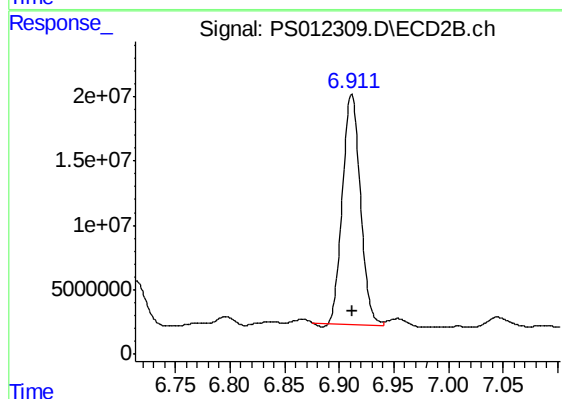
#3 4-Nitrophenol

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



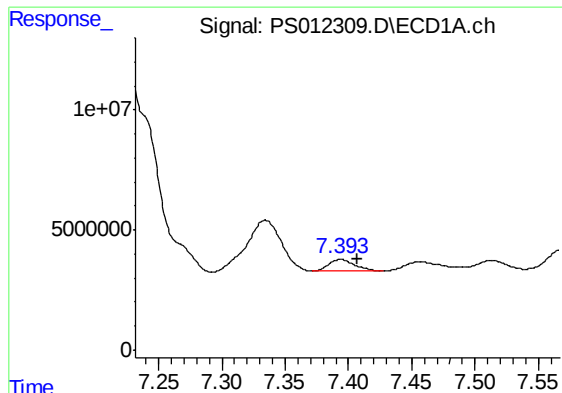
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 499511946
Conc: 460.85 ng/ml



#4 2,4-DCAA

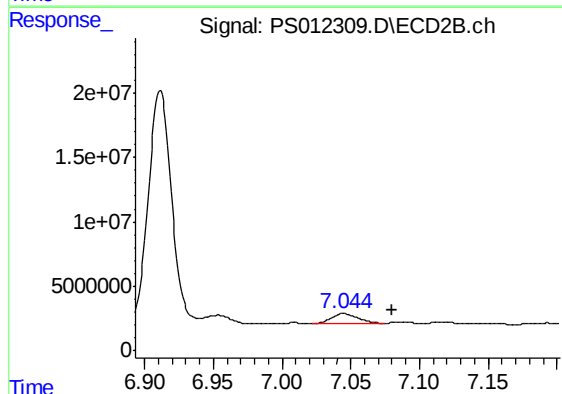
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 204562724
Conc: 387.72 ng/ml



#5 DICAMBA

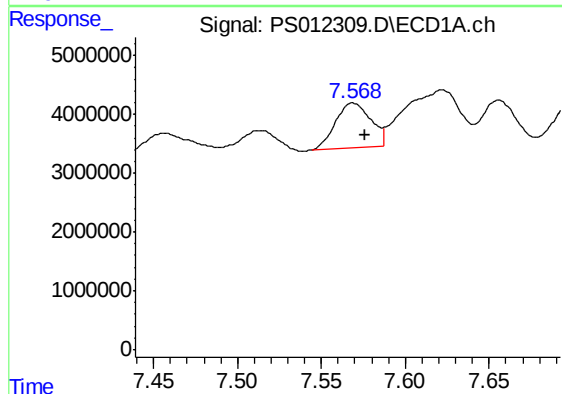
R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 6944095
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



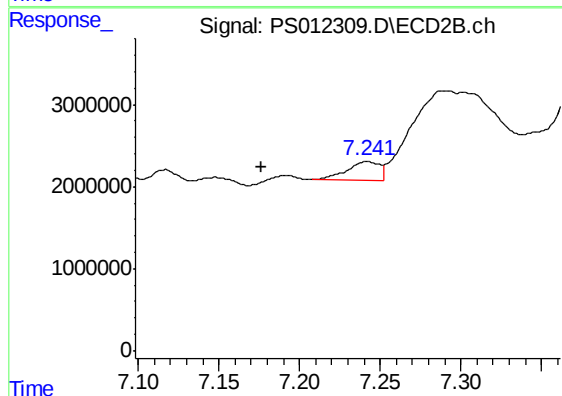
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 10350920
Conc: 4.80 ng/ml



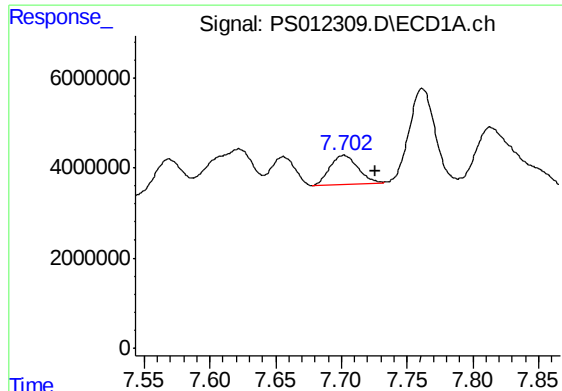
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 11065784
Conc: 3.43 ug/ml



#6 MCPP

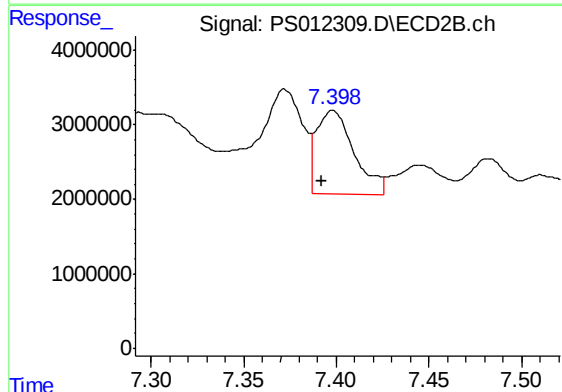
R.T.: 7.242 min
Delta R.T.: 0.065 min
Response: 3142658
Conc: 1.83 ug/ml



#7 MCPA

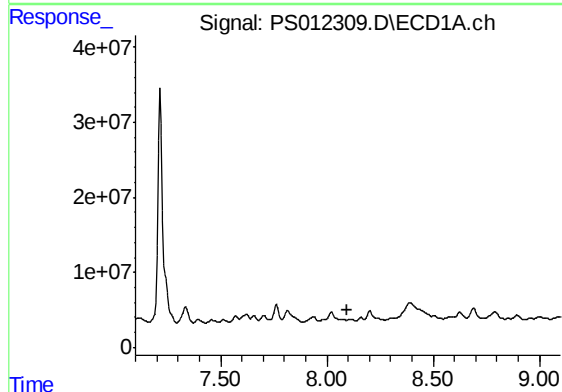
R.T.: 7.702 min
Delta R.T.: -0.024 min
Response: 9638077
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



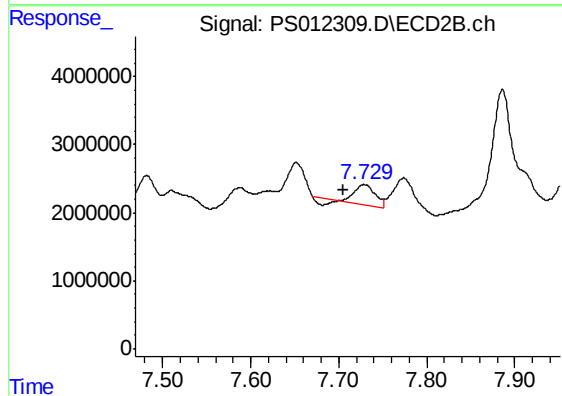
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.006 min
Response: 15711995
Conc: 5.59 ug/ml



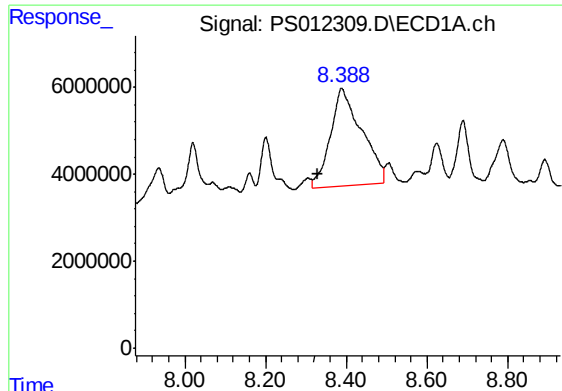
#8 DICHLORPROP

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



#8 DICHLORPROP

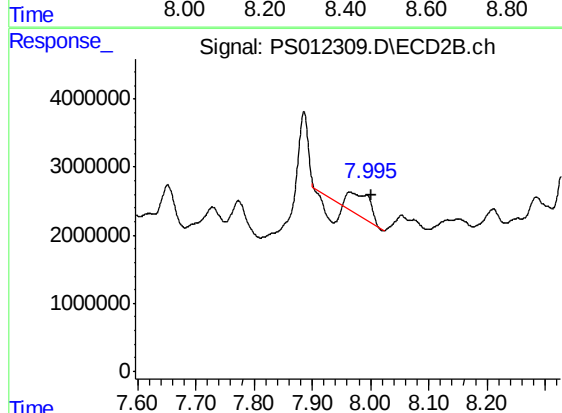
R.T.: 7.729 min
Delta R.T.: 0.023 min
Response: 3933824
Conc: 6.95 ng/ml



#9 2,4-D

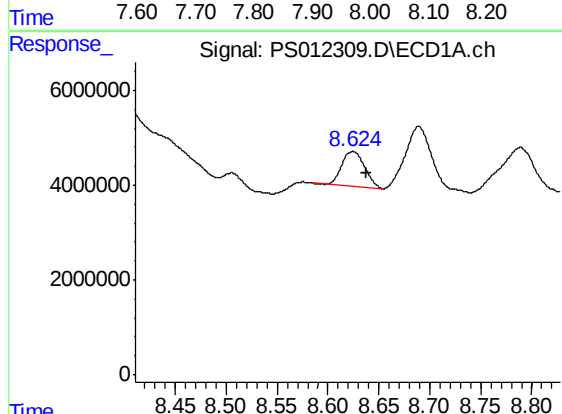
R.T.: 8.389 min
Delta R.T.: 0.059 min
Response: 120811185
Conc: 106.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



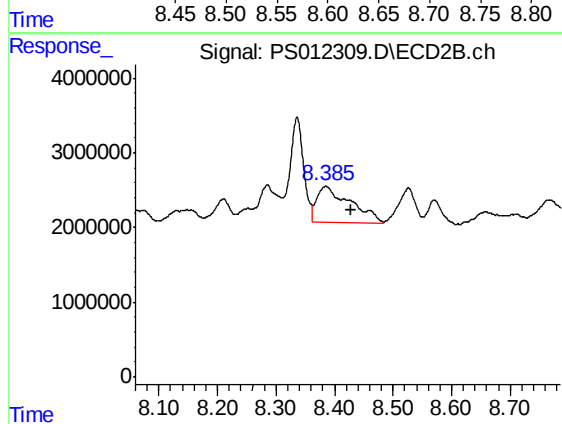
#9 2,4-D

R.T.: 7.965 min
Delta R.T.: -0.036 min
Response: 3955933
Conc: 5.44 ng/ml



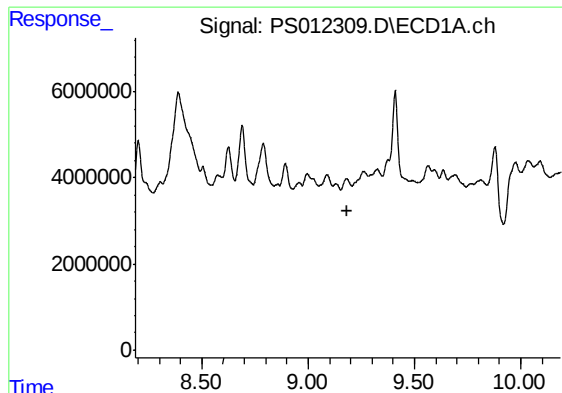
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: -0.014 min
Response: 11273451
Conc: N.D.



#10 Pentachlorophenol

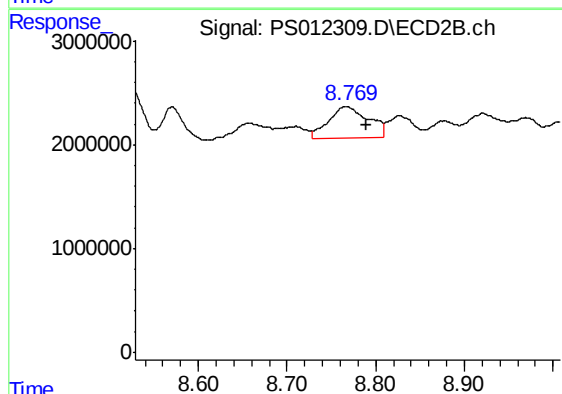
R.T.: 8.385 min
Delta R.T.: -0.043 min
Response: 19239199
Conc: 2.84 ng/ml



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

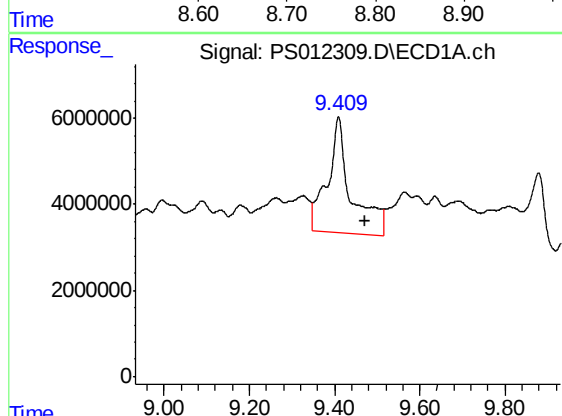
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



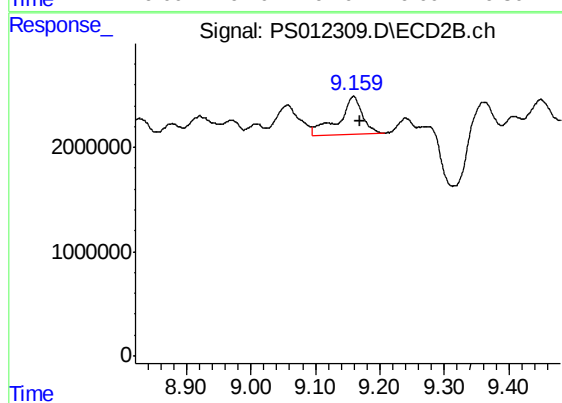
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.023 min
Response: 9311957
Conc: 3.22 ng/ml



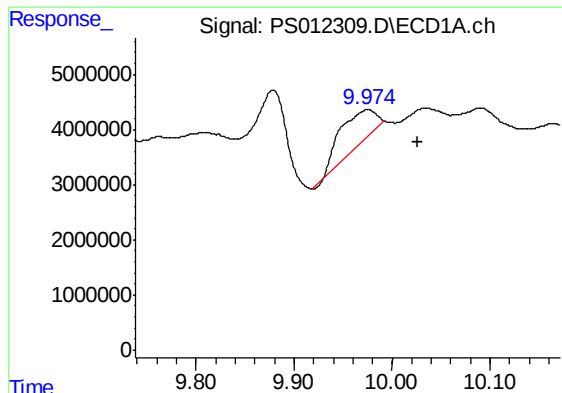
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 103426044
Conc: 16.86 ng/ml



#12 2,4,5-T

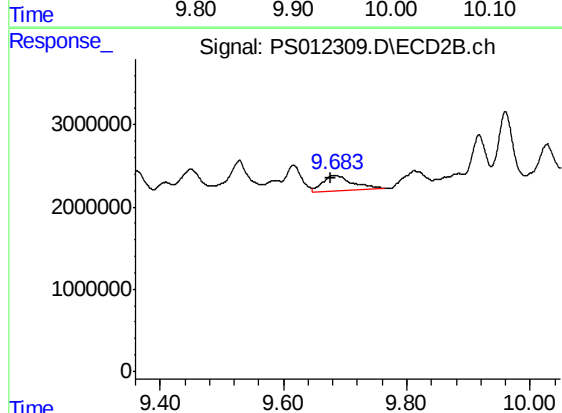
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 9218941
Conc: 3.20 ng/ml



#13 2,4-DB

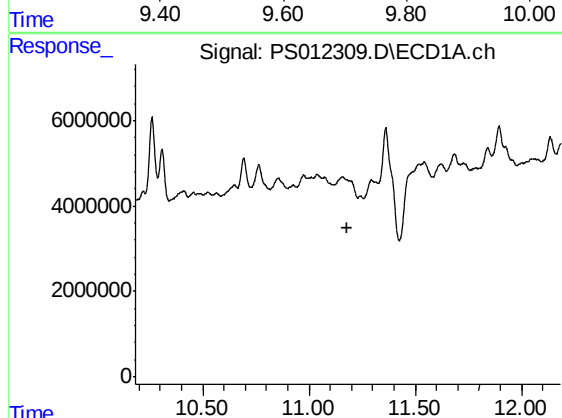
R.T.: 9.975 min
Delta R.T.: -0.051 min
Response: 15178817
Conc: 19.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



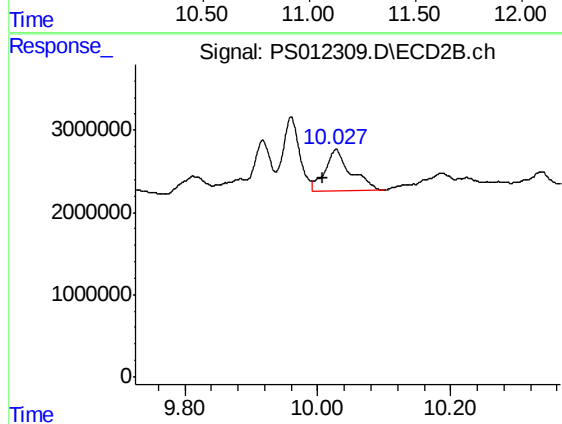
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 6515190
Conc: 16.01 ng/ml



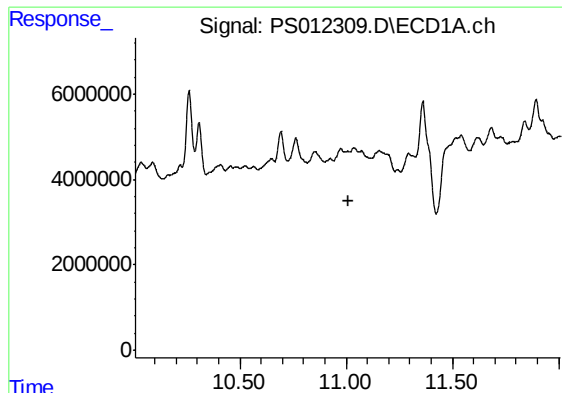
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

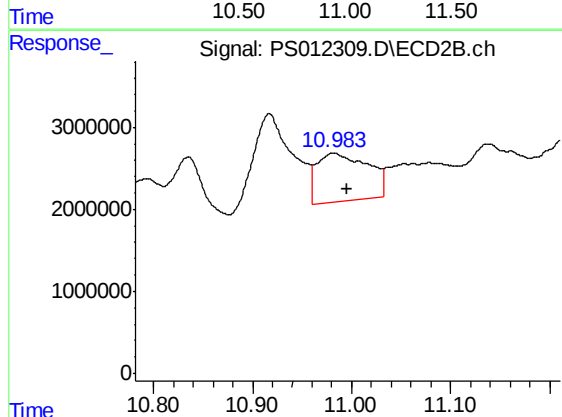
R.T.: 10.027 min
Delta R.T.: 0.020 min
Response: 13603753
Conc: 6.55 ng/ml



#15 Picloram

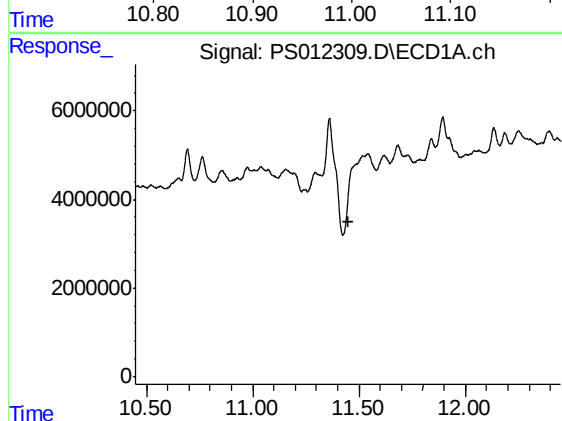
R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-TEST1-ABCD-A



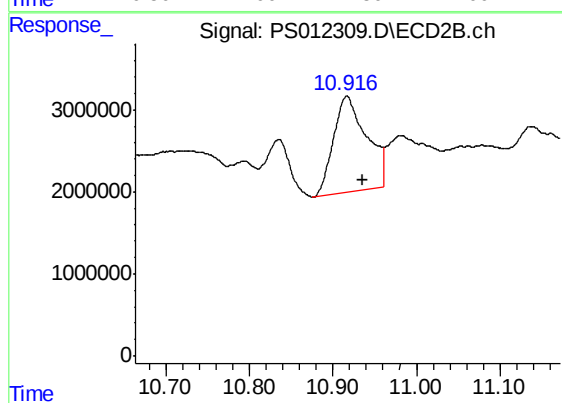
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.014 min
Response: 21028734
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.018 min
Response: 32348374
Conc: 8.90 ng/ml