

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 12:31
 Operator : DD\AJ
 Sample : L3383-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-008

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:45:21 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	6.918	339.3E6	229.5E6	349.646	407.570
Target Compounds							
1) T	Dalapon	2.992	2.582	47489420	128.4E6	39.464	167.269 #
2) T	3,5-DICHL...	0.000	6.049	0	1380477	N.D.	1.644
3) T	4-Nitroph...	7.124	6.549	13248112	4668480	30.052	14.238 #
5) T	DICAMBA	0.000	7.053	0	7146814	N.D.	3.121
6) T	MCPD	7.580	7.221	5879508	3339105	1.942	1.750
7) T	MCPA	7.698	7.469	174.0E6	157.3E6	40.800	54.579 #
8) T	DICHLORPROP	0.000	7.740	0	4820068	N.D.	8.008
9) T	2,4-D	0.000	7.982	0	6889137	N.D.	9.190
10) T	Pentachlo...	8.705	8.424	15650107	2864230	1.184	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	13383194	N.D.	4.378
12) T	2,4,5-T	9.423	9.109	30491332	1584166	6.043	<MDL #
13) T	2,4-DB	0.000	9.688	0	2818022	N.D.	6.592
14) T	DINOSEB	0.000	10.036	0	2936990	N.D.	1.369
15) T	Picloram	0.000	10.966	0	2617421	N.D.	<MDL
16) T	DCPA	0.000	10.966	0	2617421	N.D.	<MDL

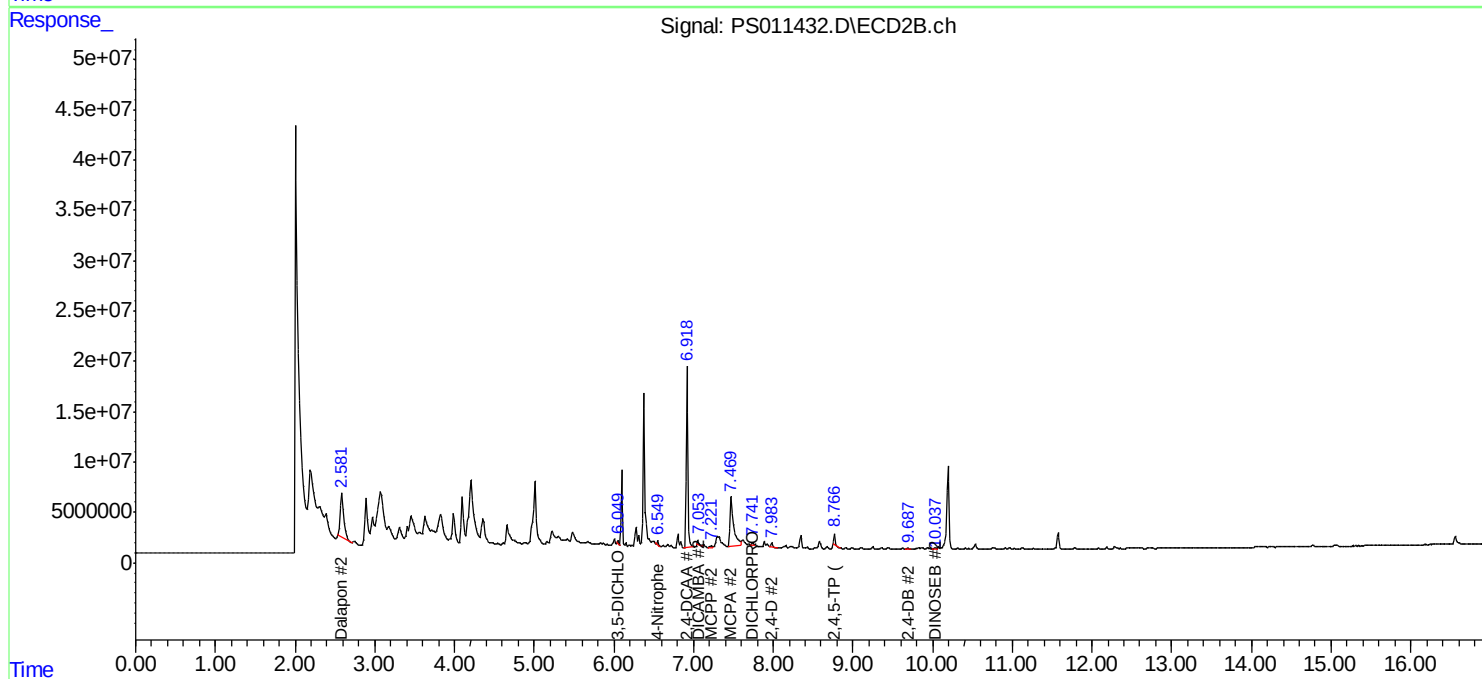
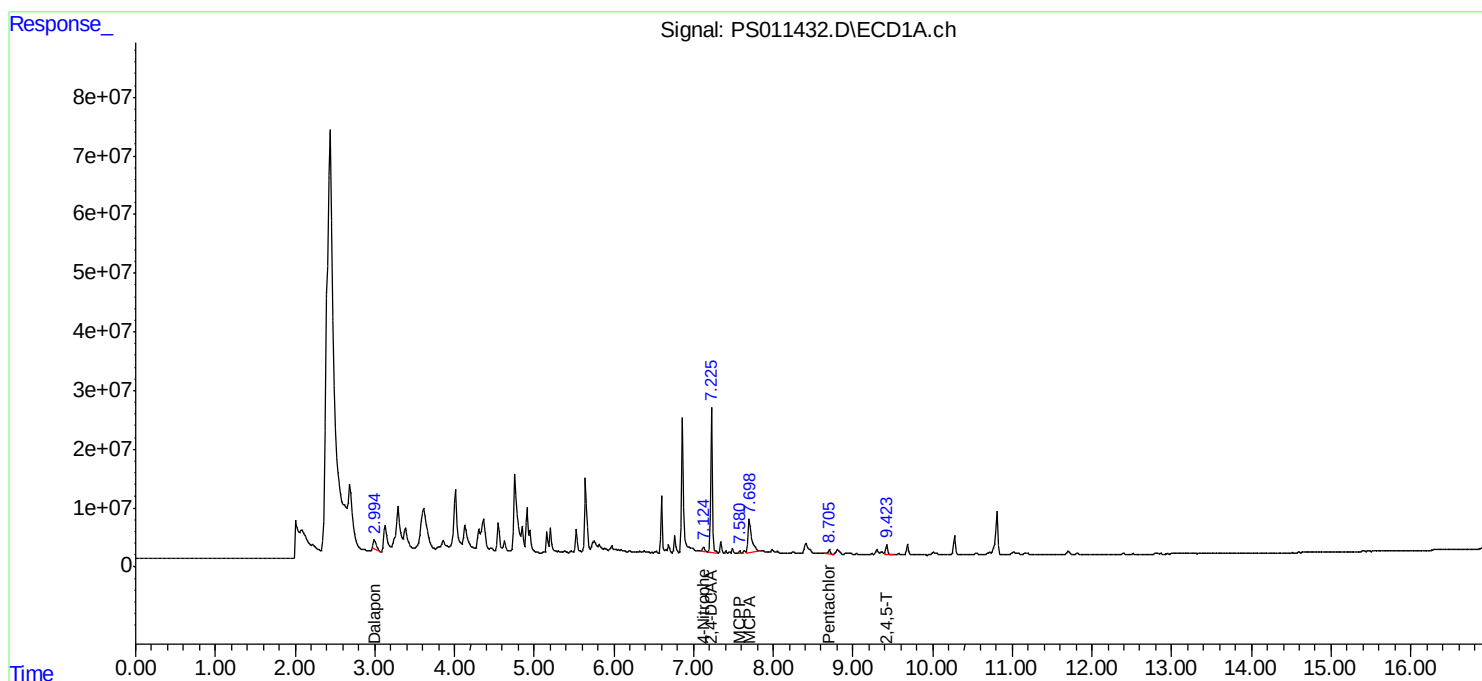
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

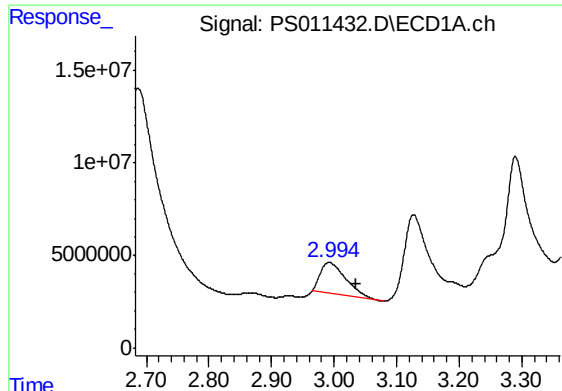
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 12:31
Operator : DD\AJ
Sample : L3383-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CRT-008

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:45:21 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

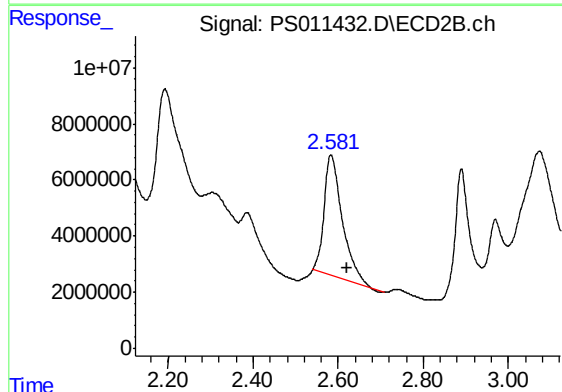




#1 Dalapon

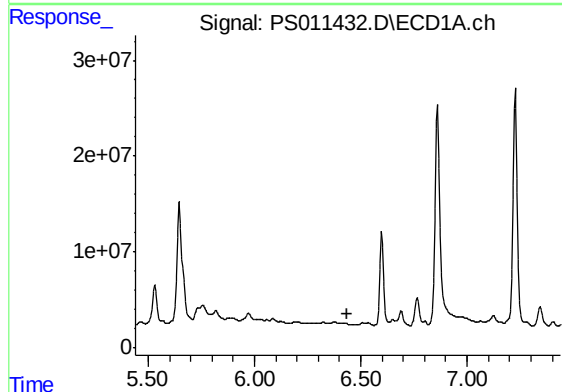
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 47489420
Conc: 39.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



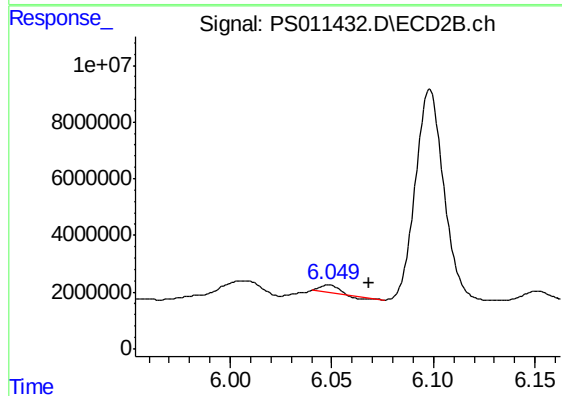
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 128407398
Conc: 167.27 ng/ml



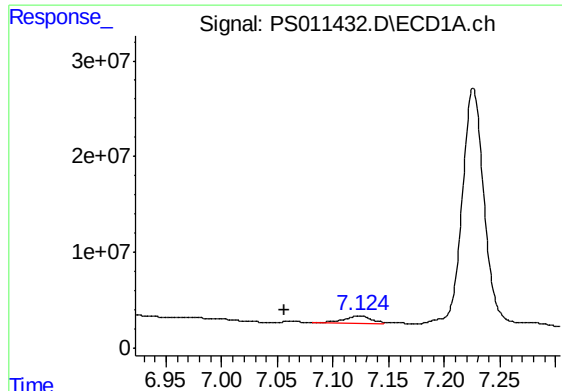
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

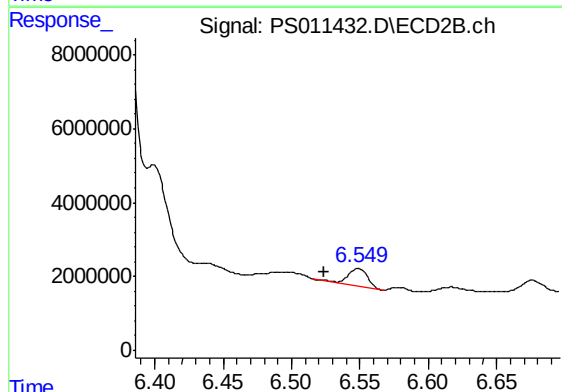
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 1380477
Conc: 1.64 ng/ml



#3 4-Nitrophenol

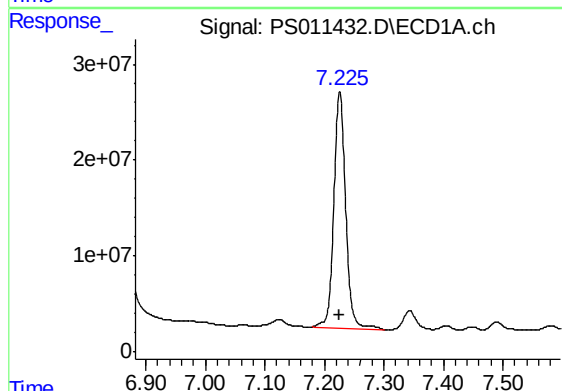
R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 13248112
Conc: 30.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



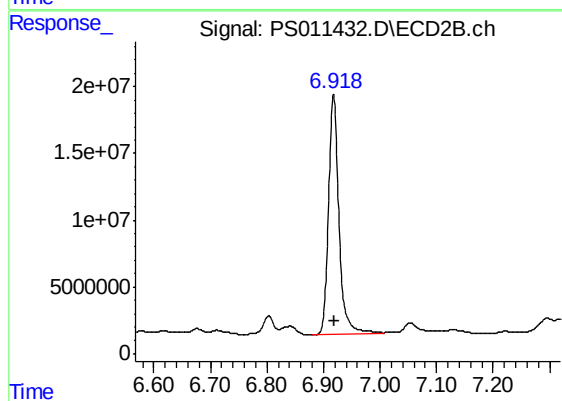
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 4668480
Conc: 14.24 ng/ml



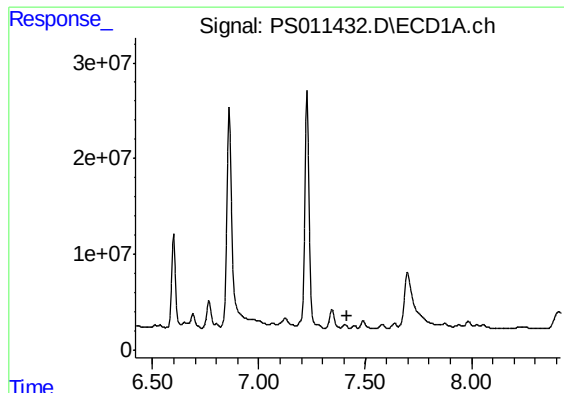
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 339274607
Conc: 349.65 ng/ml



#4 2,4-DCAA

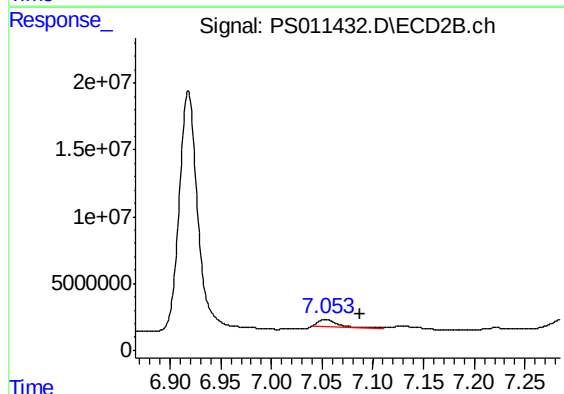
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 229470853
Conc: 407.57 ng/ml



#5 DICAMBA

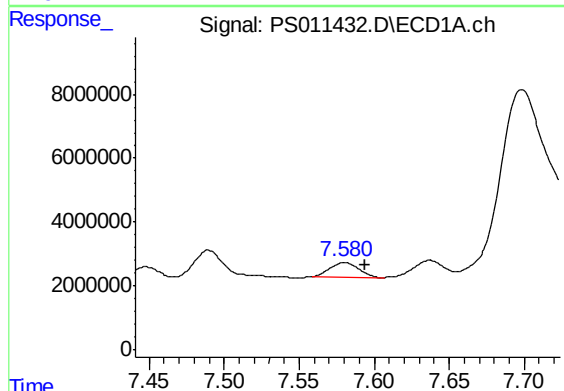
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



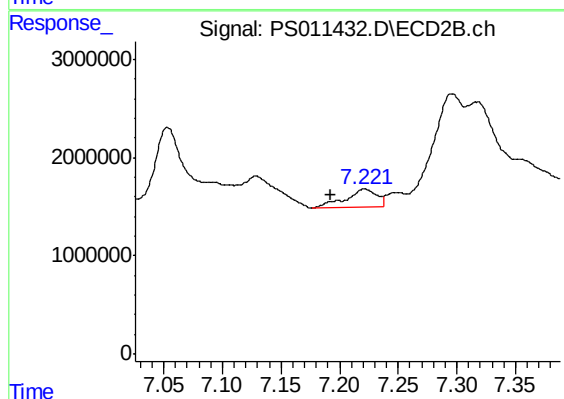
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 7146814
Conc: 3.12 ng/ml



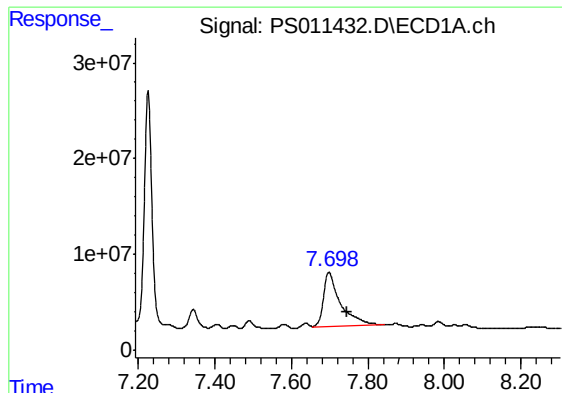
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 5879508
Conc: 1.94 ug/ml



#6 MCPP

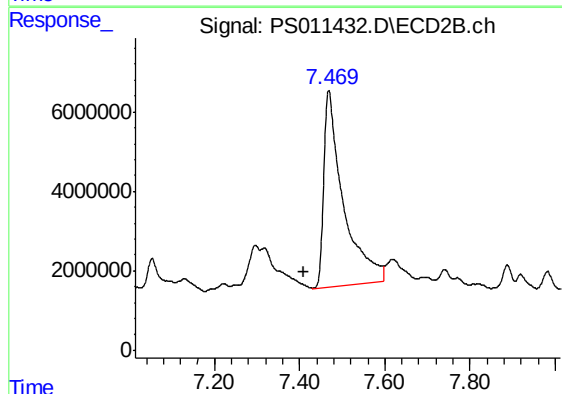
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 3339105
Conc: 1.75 ug/ml



#7 MCPA

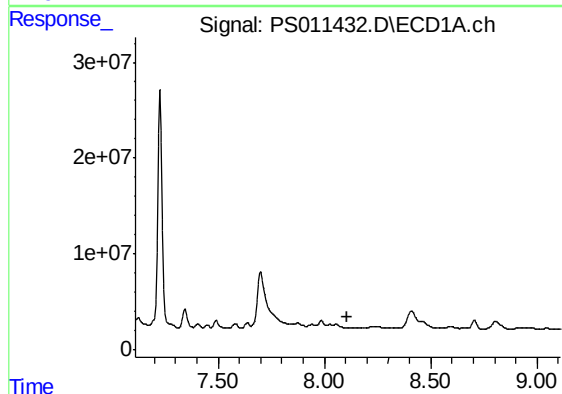
R.T.: 7.698 min
Delta R.T.: -0.047 min
Response: 173999193
Conc: 40.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-008



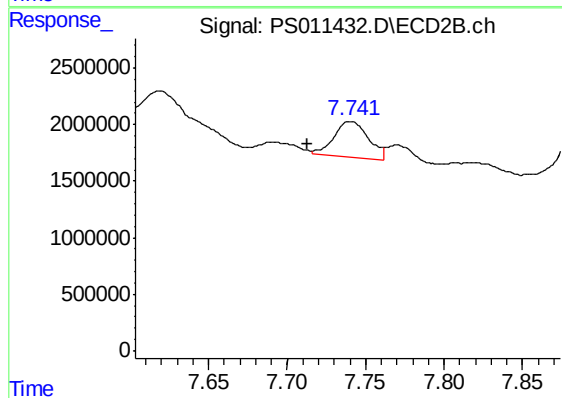
#7 MCPA

R.T.: 7.469 min
Delta R.T.: 0.059 min
Response: 157313579
Conc: 54.58 ug/ml



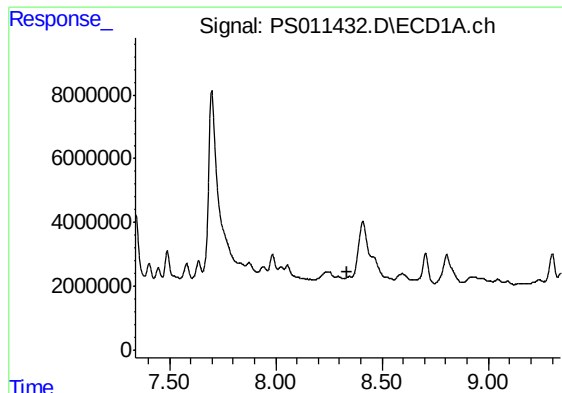
#8 DICHLORPROP

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



#8 DICHLORPROP

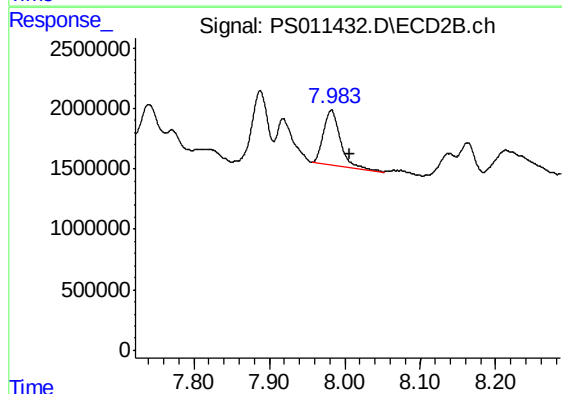
R.T.: 7.740 min
Delta R.T.: 0.027 min
Response: 4820068
Conc: 8.01 ng/ml



#9 2,4-D

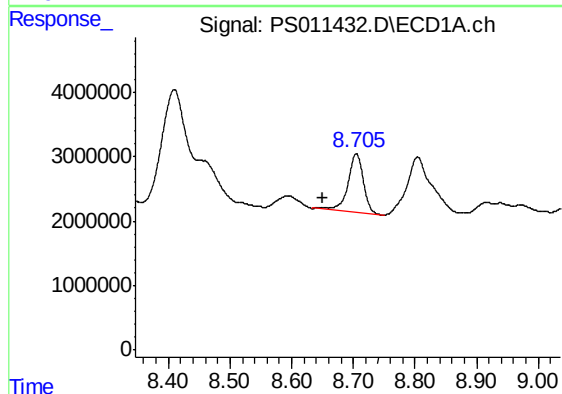
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



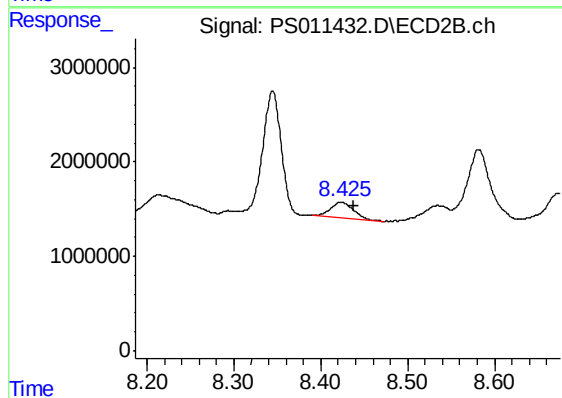
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 6889137
Conc: 9.19 ng/ml



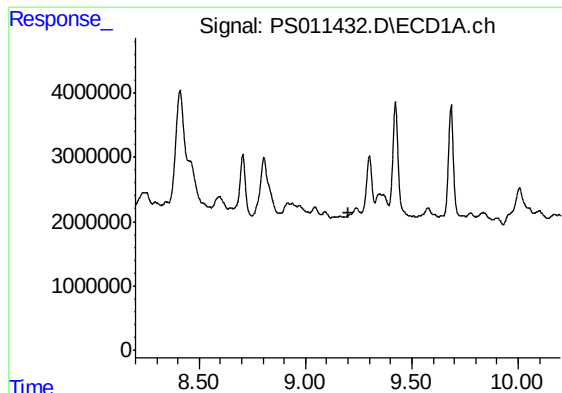
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 15650107
Conc: 1.18 ng/ml



#10 Pentachlorophenol

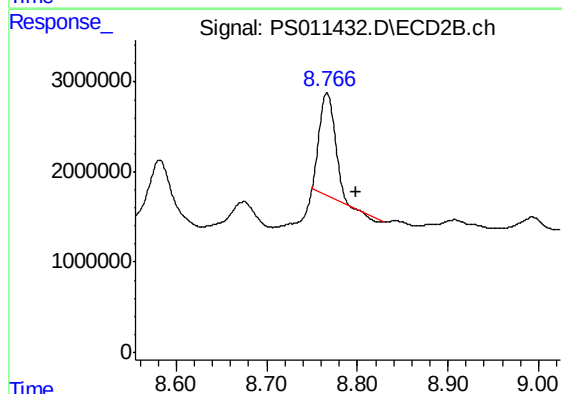
R.T.: 8.424 min
Delta R.T.: -0.014 min
Response: 2864230
Conc: N.D.



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

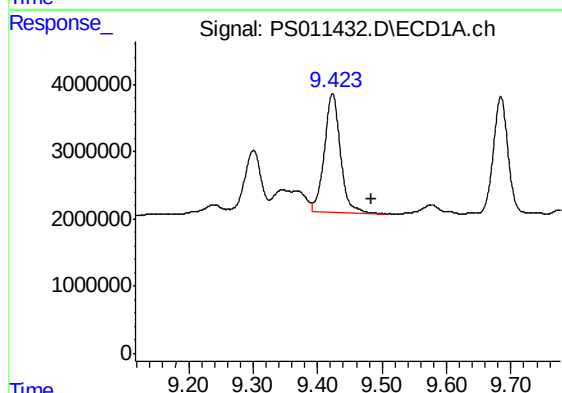
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



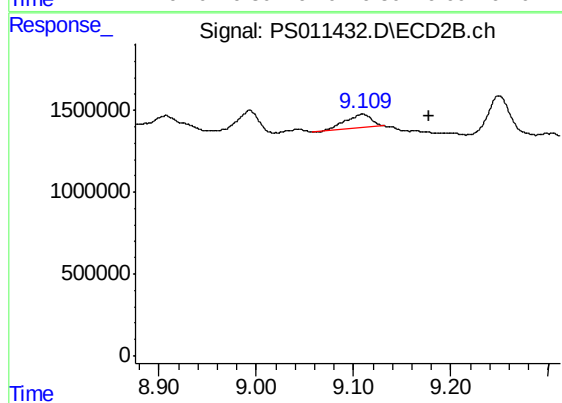
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.032 min
Response: 13383194
Conc: 4.38 ng/ml



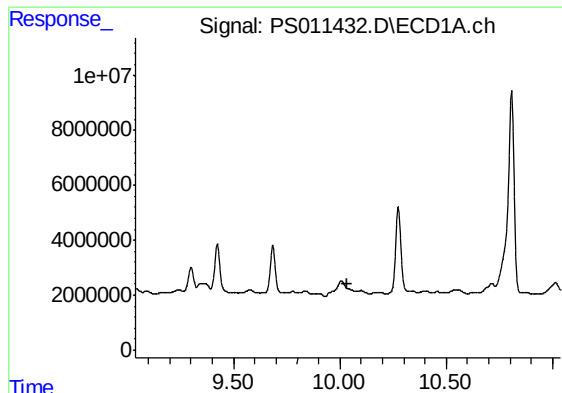
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.061 min
Response: 30491332
Conc: 6.04 ng/ml



#12 2,4,5-T

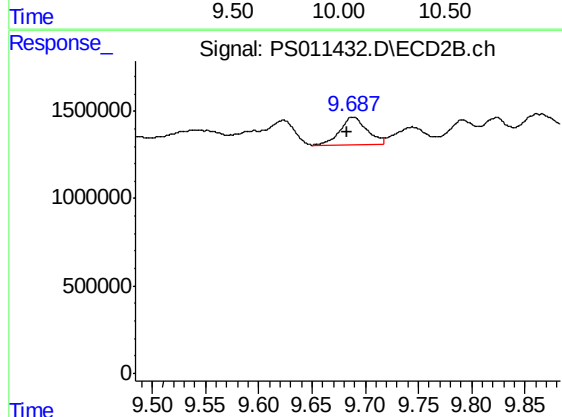
R.T.: 9.109 min
Delta R.T.: -0.068 min
Response: 1584166
Conc: N.D.



#13 2,4-DB

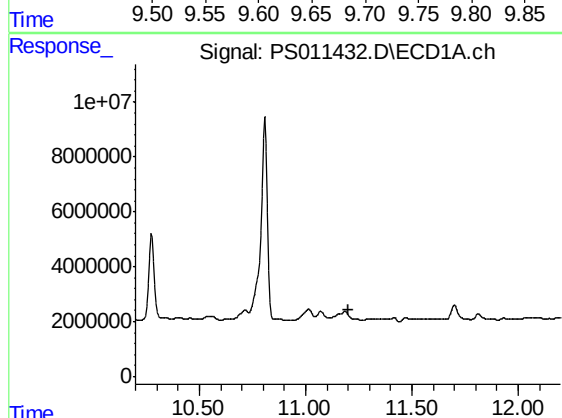
R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-008



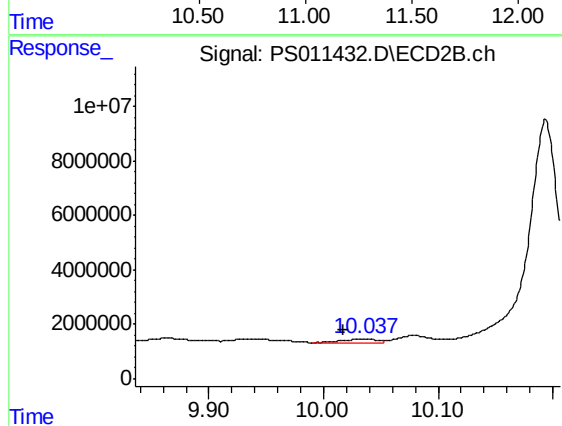
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.005 min
Response: 2818022
Conc: 6.59 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: 2936990
Conc: 1.37 ng/ml