

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 19:26
 Operator : DD\AJ
 Sample : L3383-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-009

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 20:57:50 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	7.224	6.918	178.5E6	110.9E6	183.949	196.986
Target Compounds							
1) T	Dalapon	2.991	2.582	39136955	101.1E6	32.523	131.738 #
2) T	3,5-DICHL...	0.000	6.099	0	47992379	N.D.	57.144
3) T	4-Nitroph...	0.000	6.551	0	5758042	N.D.	17.562
5) T	DICAMBA	0.000	7.128	0	2355380	N.D.	1.029
6) T	MCPD	7.578	7.128	5516972	2355380	1.822	1.234 #
7) T	MCPA	7.772	7.379	24252980	28897089	5.687	10.026 #
8) T	DICHLORPROP	0.000	7.734	0	12407763	N.D.	20.613
9) T	2,4-D	0.000	7.985	0	13949834	N.D.	18.608
10) T	Pentachlo...	8.707	8.431	15377346	179406	1.163	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	16036857	N.D.	5.245
12) T	2,4,5-T	9.507	9.170	18978128	9002101	3.761	2.968
13) T	2,4-DB	9.981	9.704	12587661	15511101	19.530	36.283 #
14) T	DINOSEB	0.000	10.034	0	12599132	N.D.	5.874
15) T	Picloram	11.017	11.023	1346443	21735471	<MDL	4.970 #
16) T	DCPA	11.463	10.945	17250268	12211489	2.677	3.229

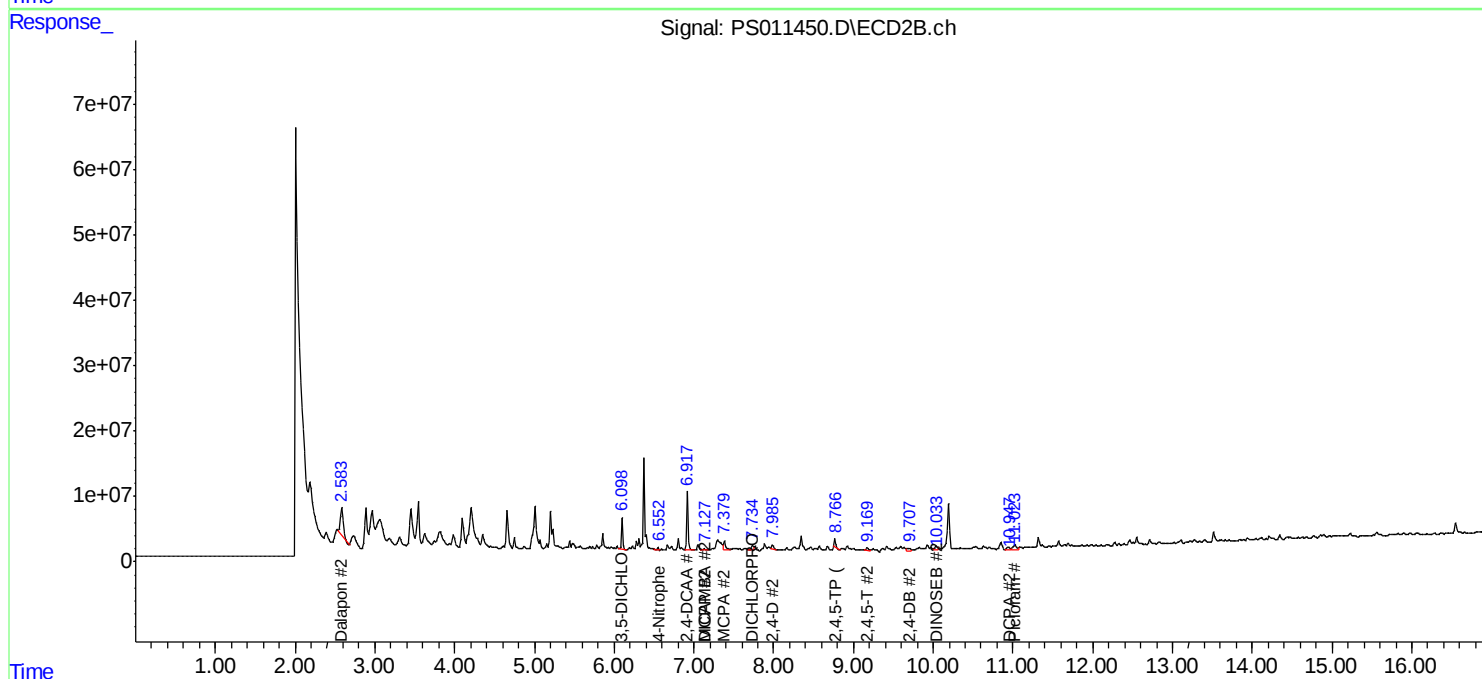
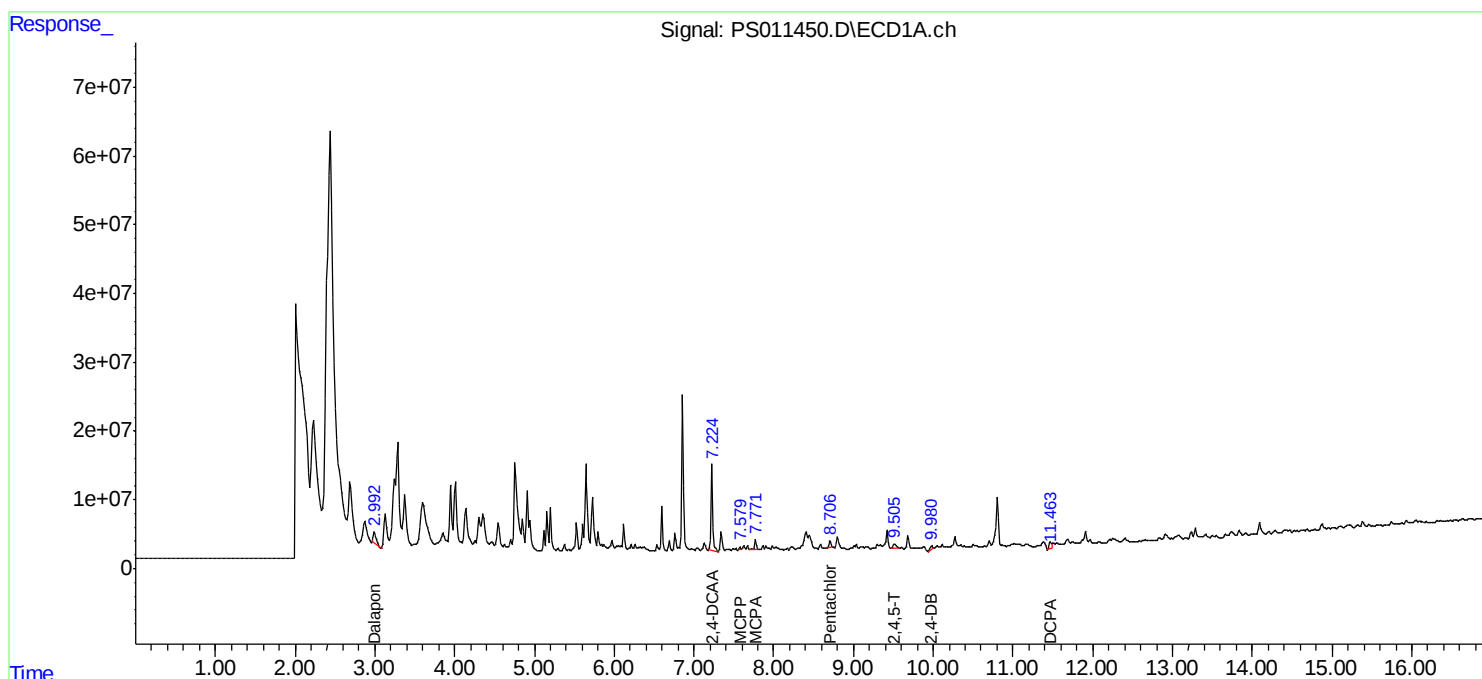
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

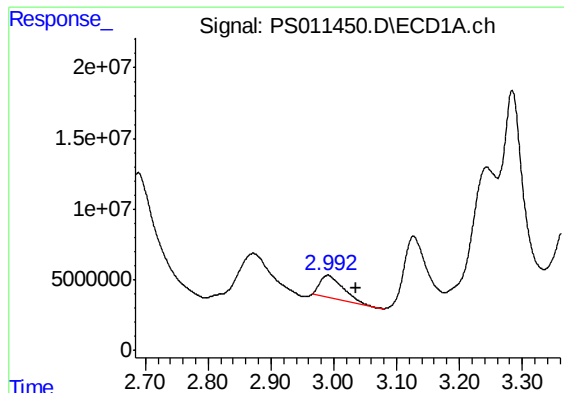
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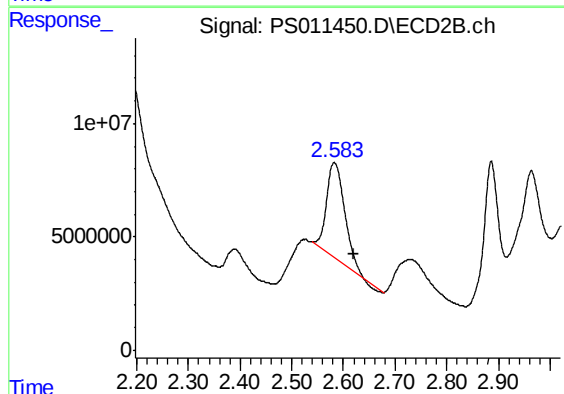




#1 Dalapon

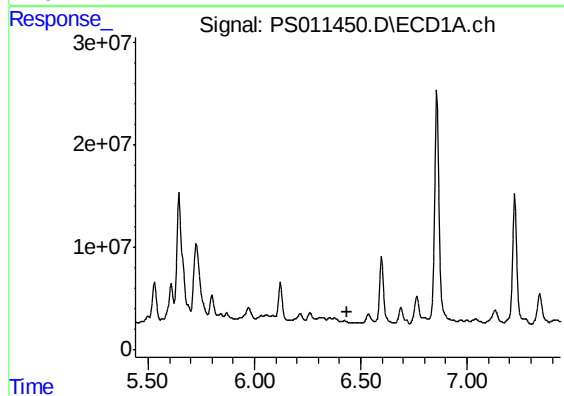
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 39136955
Conc: 32.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-009



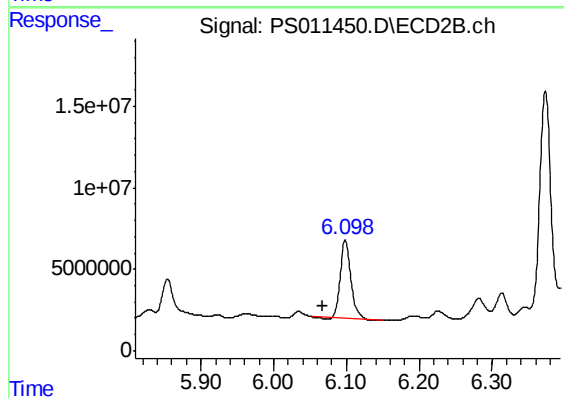
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 101131562
Conc: 131.74 ng/ml



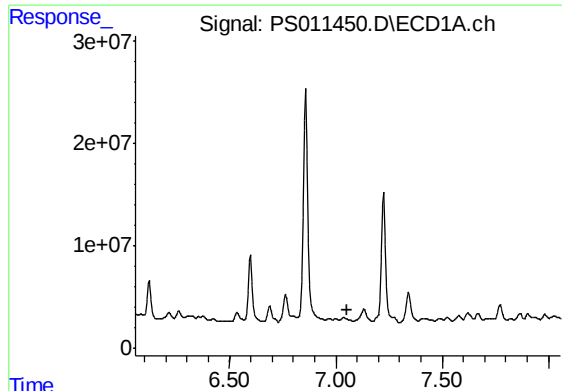
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

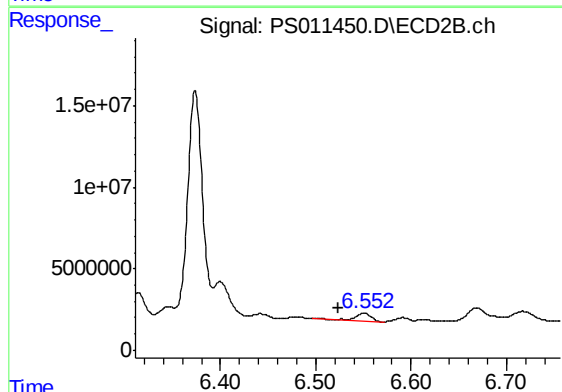
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 47992379
Conc: 57.14 ng/ml



#3 4-Nitrophenol

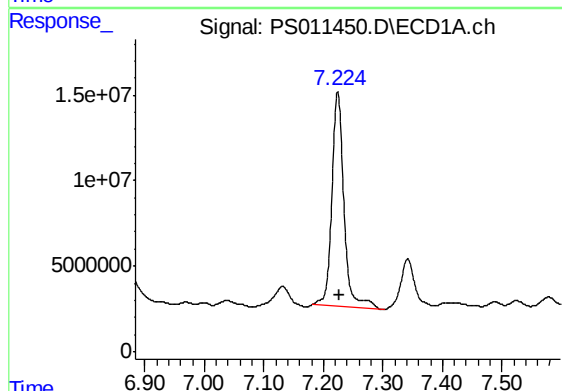
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-009



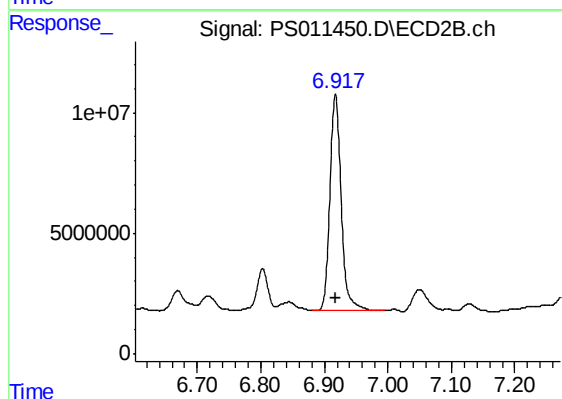
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 5758042
Conc: 17.56 ng/ml



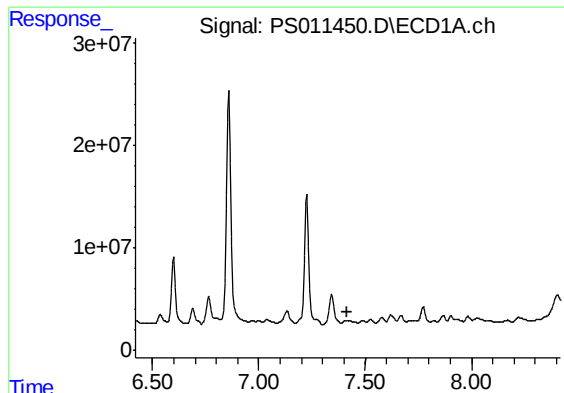
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 178493099
Conc: 183.95 ng/ml



#4 2,4-DCAA

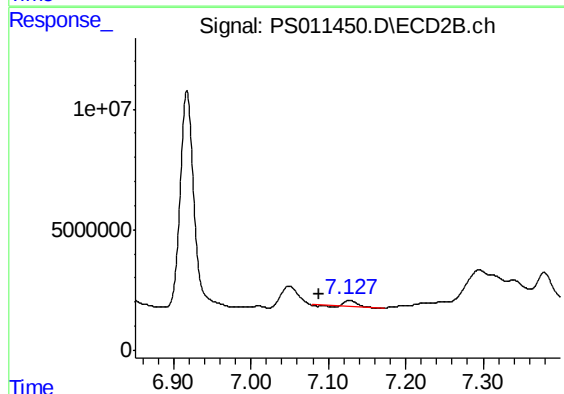
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 110907405
Conc: 196.99 ng/ml



#5 DICAMBA

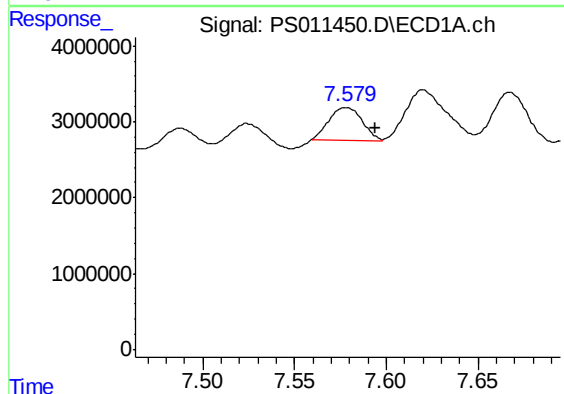
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-009



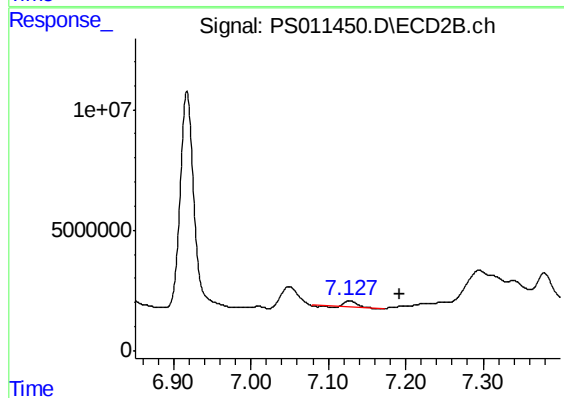
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.040 min
Response: 2355380
Conc: 1.03 ng/ml



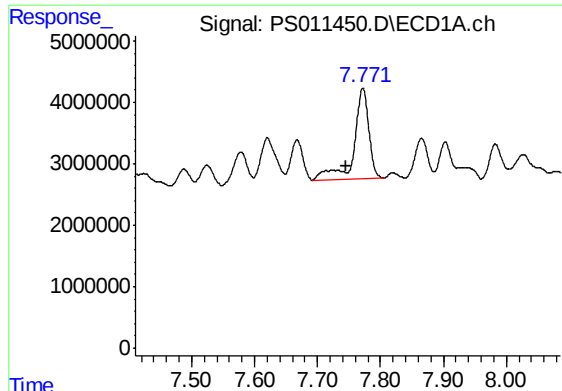
#6 MCPP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 5516972
Conc: 1.82 ug/ml



#6 MCPP

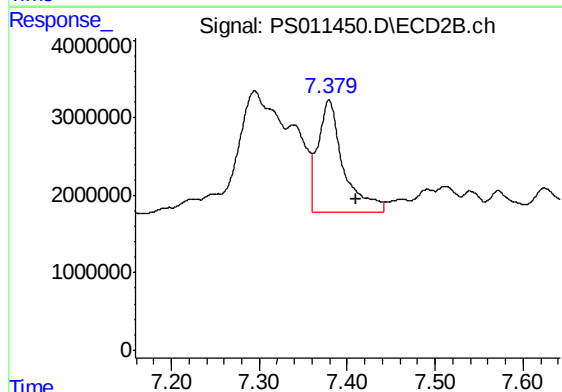
R.T.: 7.128 min
Delta R.T.: -0.065 min
Response: 2355380
Conc: 1.23 ug/ml



#7 MCPA

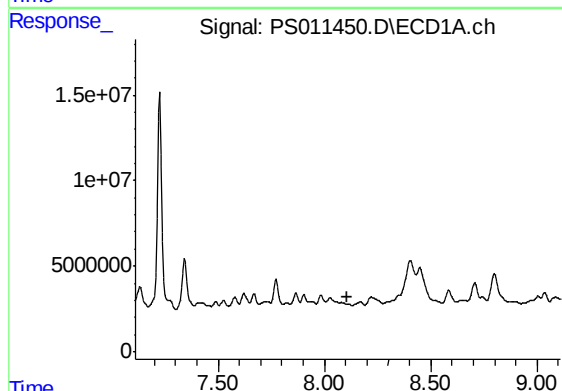
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 24252980
Conc: 5.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-009



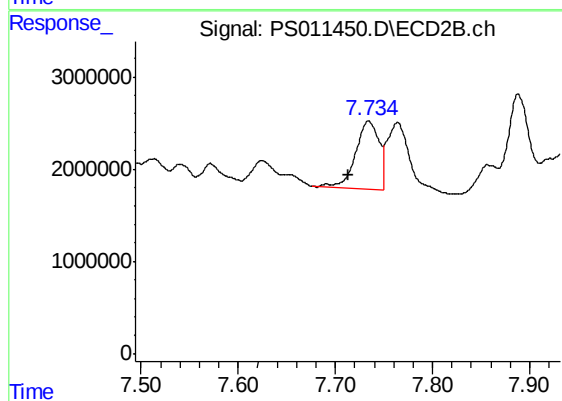
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 28897089
Conc: 10.03 ug/ml



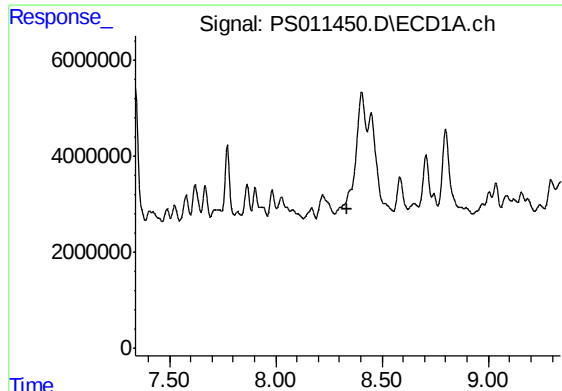
#8 DICHLORPROP

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



#8 DICHLORPROP

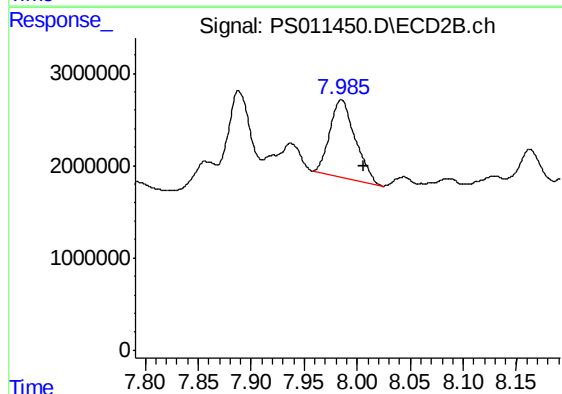
R.T.: 7.734 min
Delta R.T.: 0.021 min
Response: 12407763
Conc: 20.61 ng/ml



#9 2,4-D

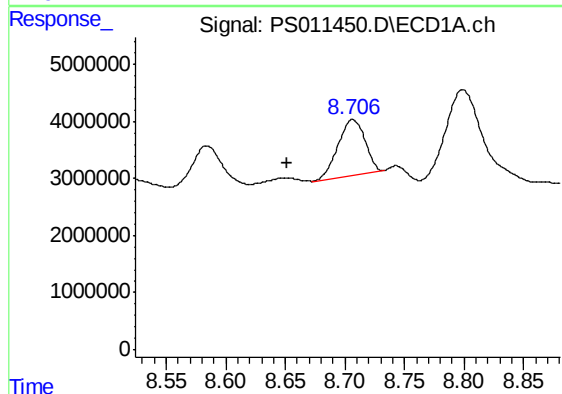
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-009



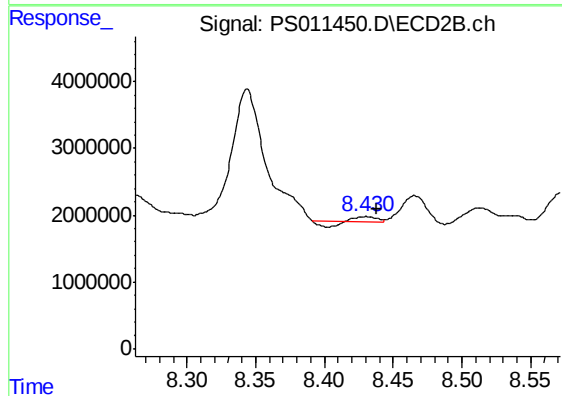
#9 2,4-D

R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 13949834
Conc: 18.61 ng/ml



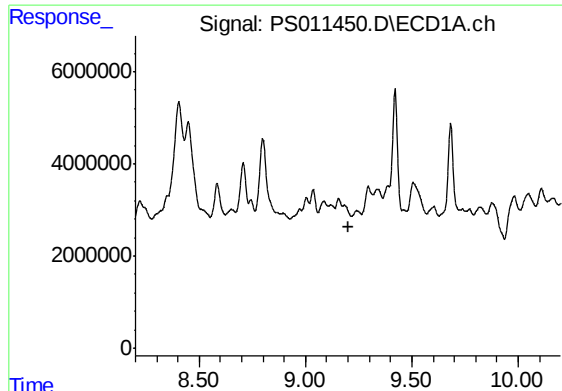
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.055 min
Response: 15377346
Conc: 1.16 ng/ml



#10 Pentachlorophenol

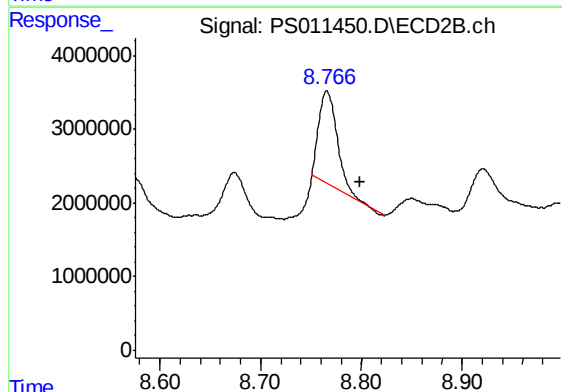
R.T.: 8.431 min
Delta R.T.: -0.008 min
Response: 179406
Conc: N.D.



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

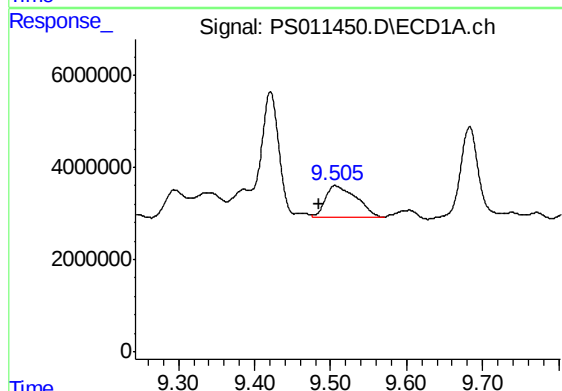
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-009



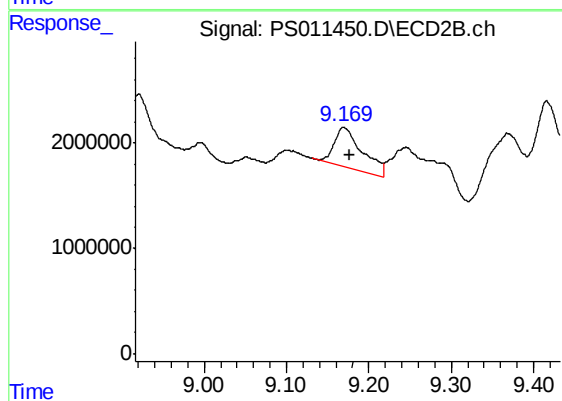
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 16036857
Conc: 5.25 ng/ml



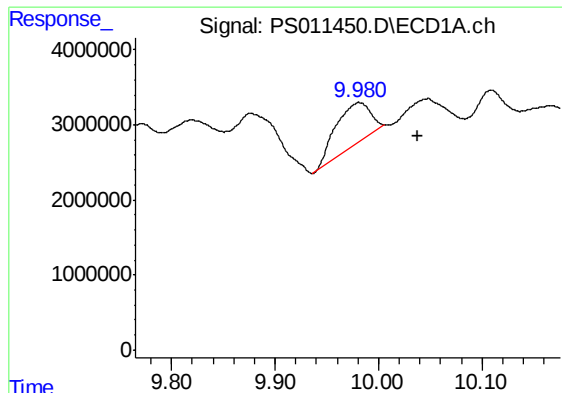
#12 2,4,5-T

R.T.: 9.507 min
Delta R.T.: 0.022 min
Response: 18978128
Conc: 3.76 ng/ml



#12 2,4,5-T

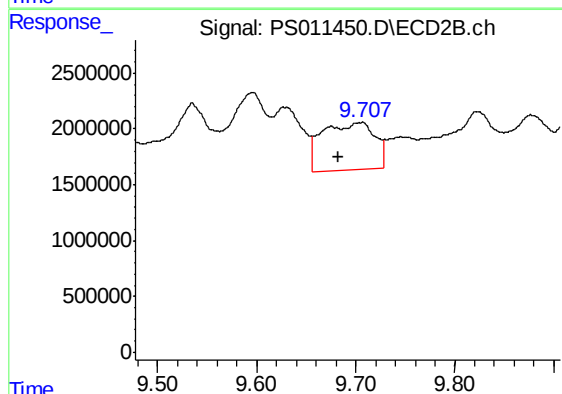
R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 9002101
Conc: 2.97 ng/ml



#13 2,4-DB

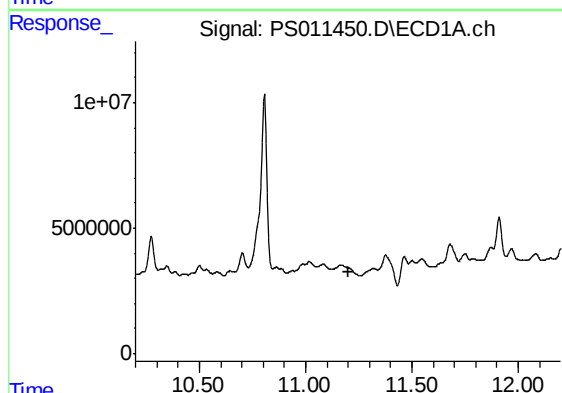
R.T.: 9.981 min
Delta R.T.: -0.056 min
Response: 12587661
Conc: 19.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-009



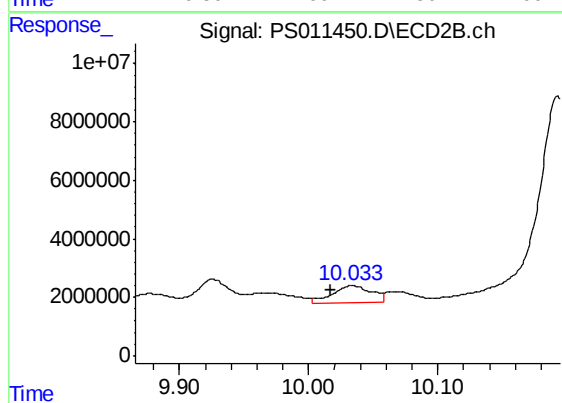
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.021 min
Response: 15511101
Conc: 36.28 ng/ml



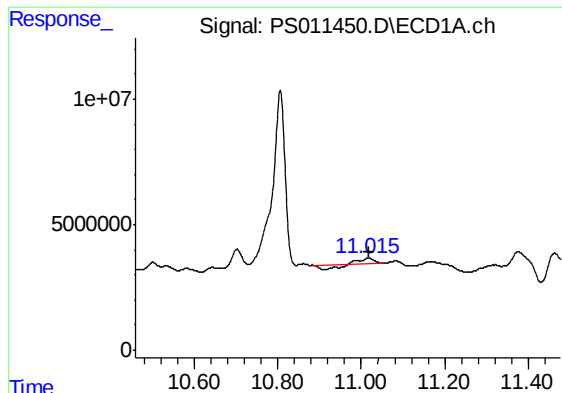
#14 DINOSEB

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



#14 DINOSEB

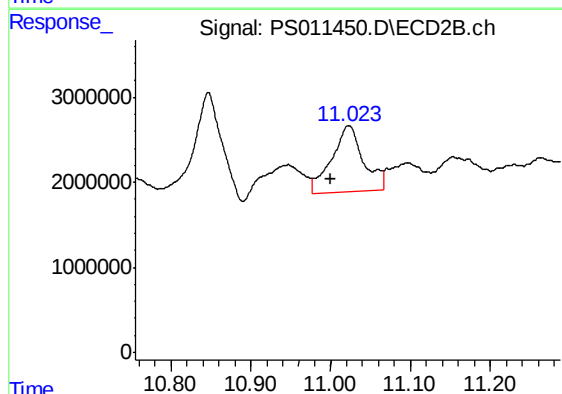
R.T.: 10.034 min
Delta R.T.: 0.017 min
Response: 12599132
Conc: 5.87 ng/ml



#15 Picloram

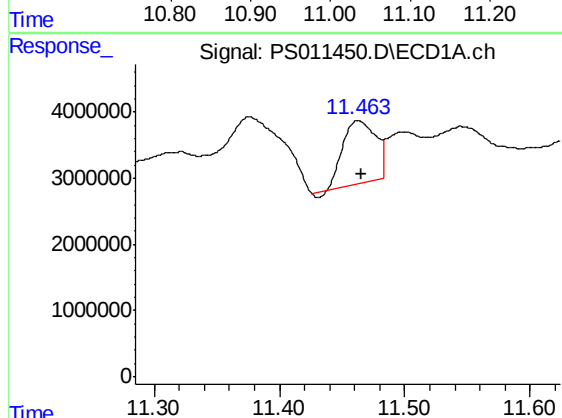
R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 1346443
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-009



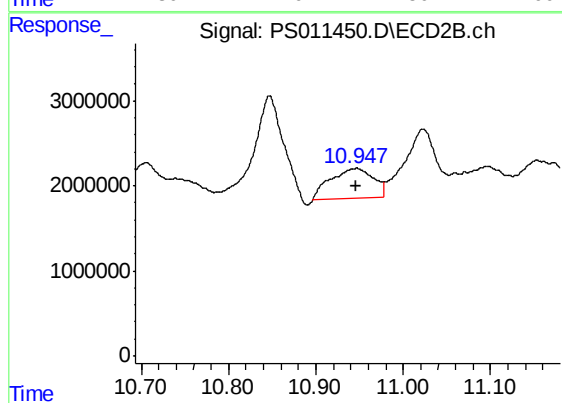
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.023 min
Response: 21735471
Conc: 4.97 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 17250268
Conc: 2.68 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 12211489
Conc: 3.23 ng/ml