

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:07
 Operator : DD\AJ
 Sample : L3382-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-011

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 17:50:17 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	173.2E6	95563651	178.467	169.733
Target Compounds							
1) T	Dalapon	2.991	2.581	40392116	67304198	33.566	87.673 #
2) T	3,5-DICHL...	0.000	6.098	0	57341114	N.D.	68.276
3) T	4-Nitroph...	7.039	6.550	8961991	10781591	20.329	32.883 #
5) T	DICAMBA	0.000	7.129	0	3110729	N.D.	1.358
6) T	MCPD	7.580	7.166	9144429	2900685	3.020	1.520 #
7) T	MCPA	7.773	7.380	30644477	25646973	7.186	8.898
8) T	DICHLORPROP	0.000	7.700	0	1976579	N.D.	3.284
9) T	2,4-D	0.000	7.986	0	12630188	N.D.	16.848
10) T	Pentachlo...	8.706	8.437	18252817	5024851	1.381	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	16361231	N.D.	5.352
12) T	2,4,5-T	9.517	9.174	20485544	16780267	4.060	5.533 #
13) T	2,4-DB	10.048	9.675	15514453	13090697	24.071	30.622 #
14) T	DINOSEB	0.000	10.034	0	14157670	N.D.	6.601
15) T	Picloram	11.015	11.025	16145105	12310929	2.559	2.815
16) T	DCPA	11.465	10.948	38219811	17315820	5.932	4.579

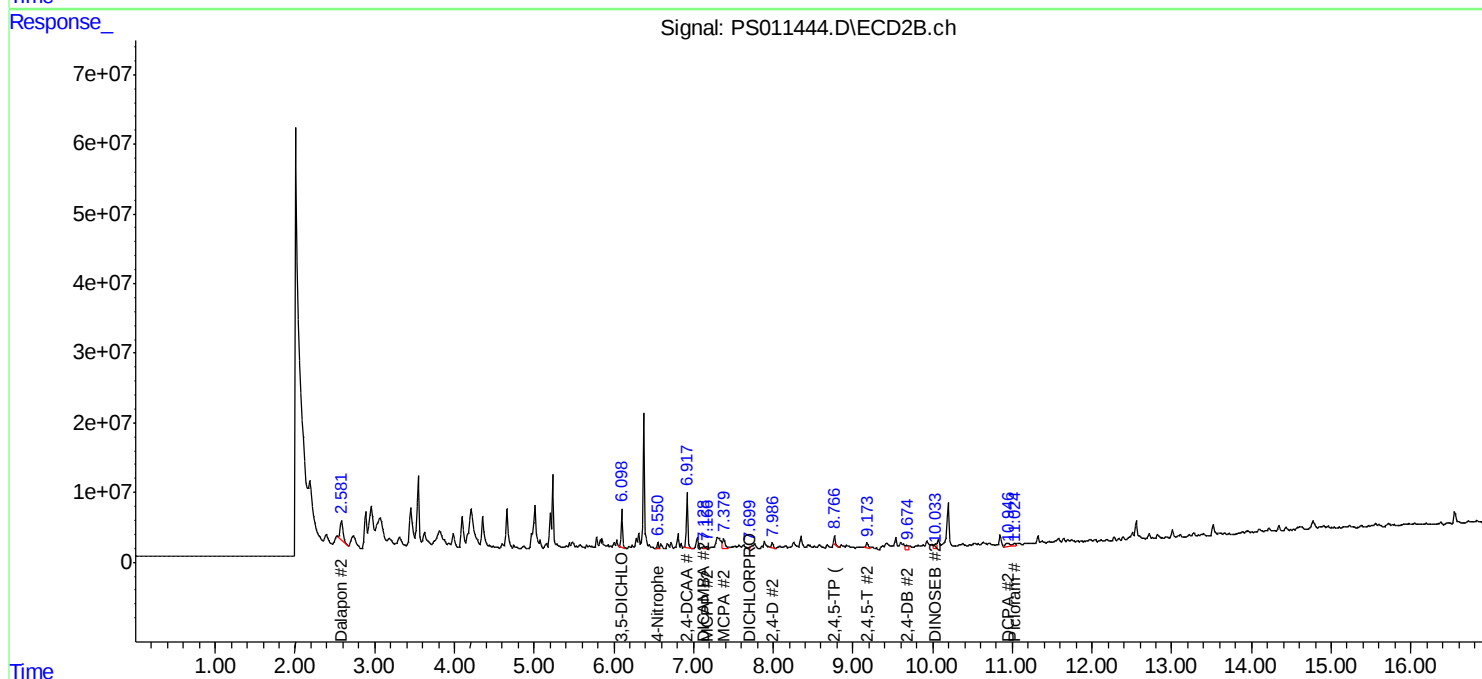
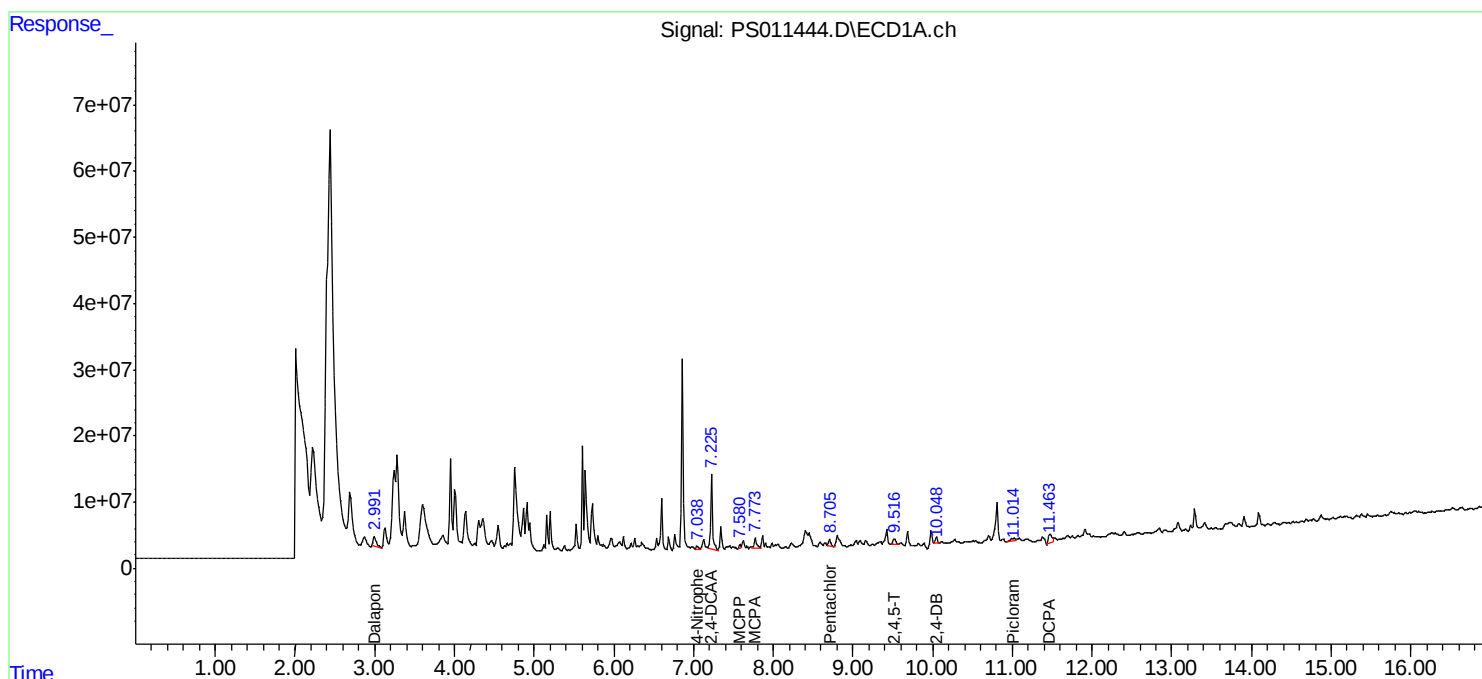
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

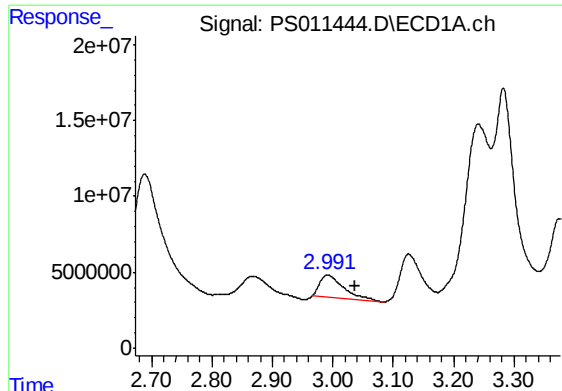
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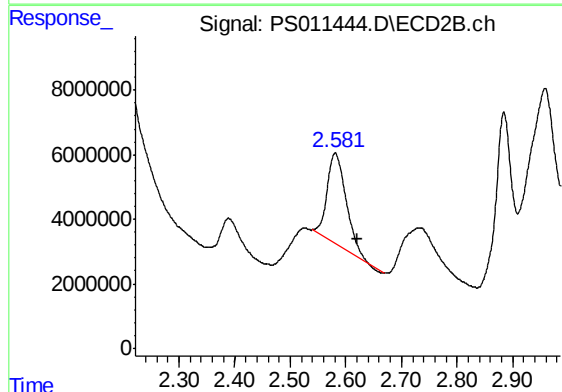




#1 Dalapon

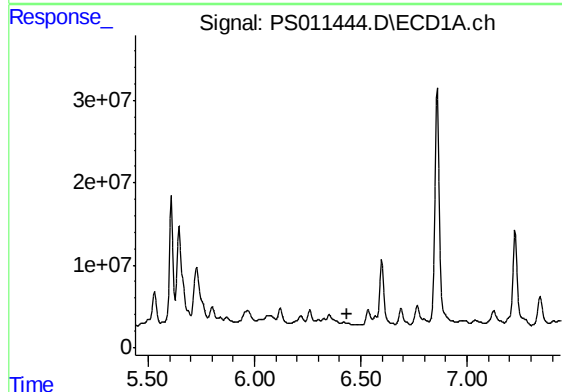
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 40392116
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-011



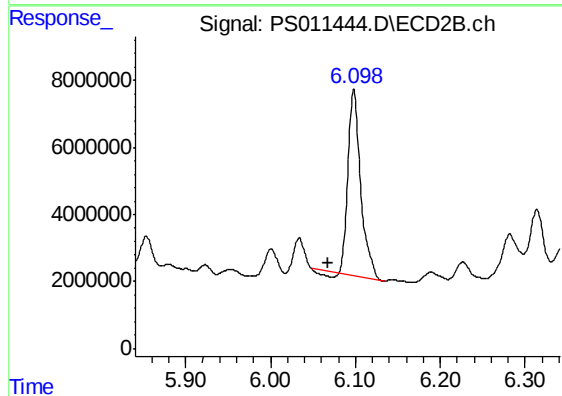
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 67304198
Conc: 87.67 ng/ml



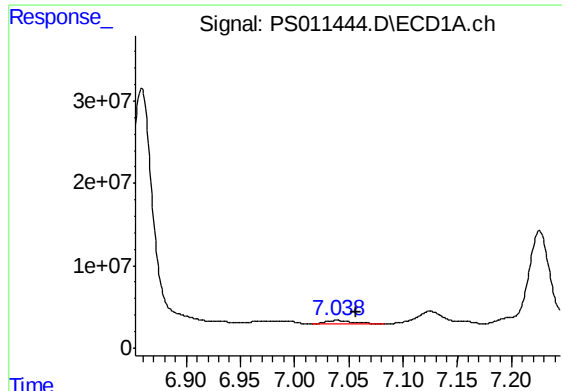
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

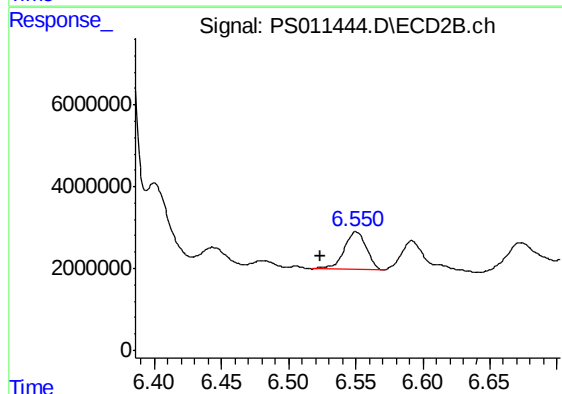
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 57341114
Conc: 68.28 ng/ml



#3 4-Nitrophenol

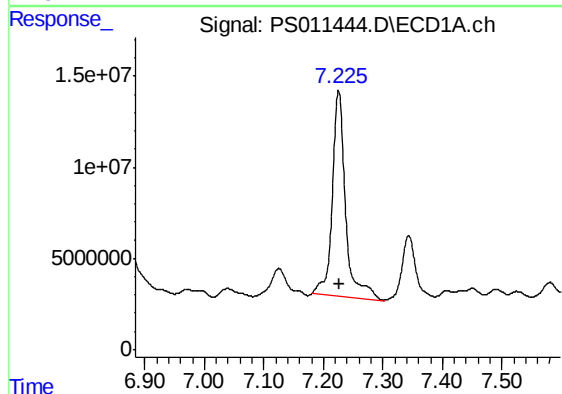
R.T.: 7.039 min
Delta R.T.: -0.018 min
Response: 8961991
Conc: 20.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-011



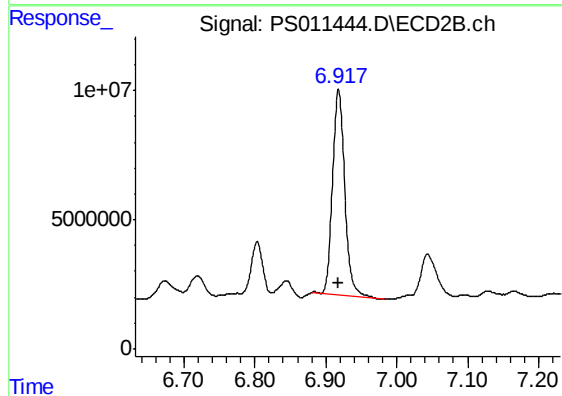
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 10781591
Conc: 32.88 ng/ml



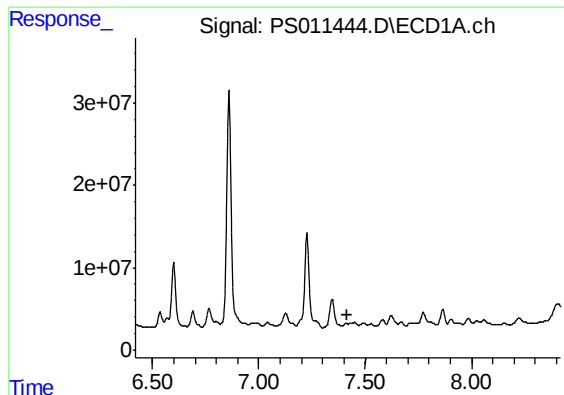
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 173173417
Conc: 178.47 ng/ml



#4 2,4-DCAA

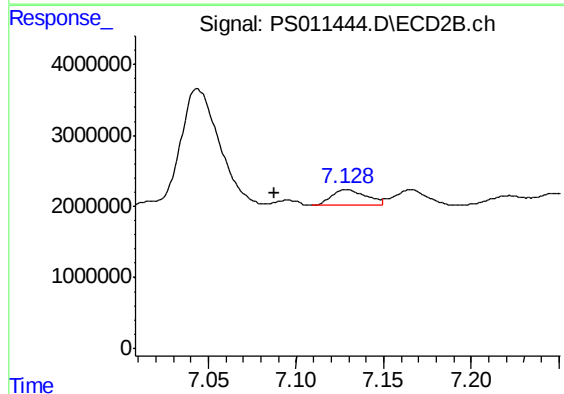
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 95563651
Conc: 169.73 ng/ml



#5 DICAMBA

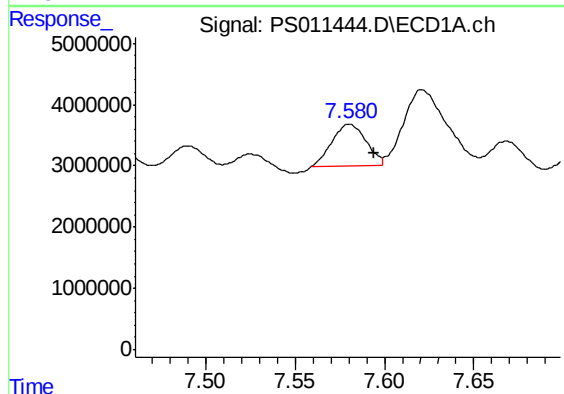
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-011



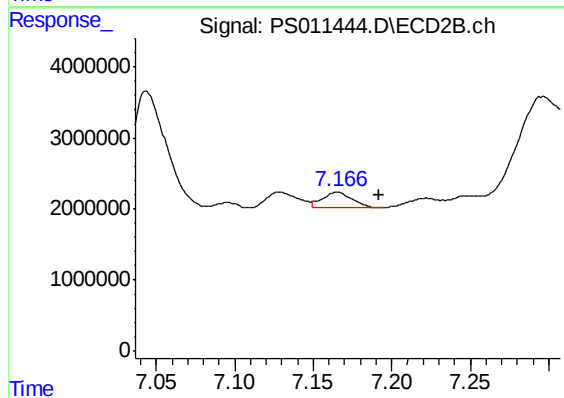
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.041 min
Response: 3110729
Conc: 1.36 ng/ml



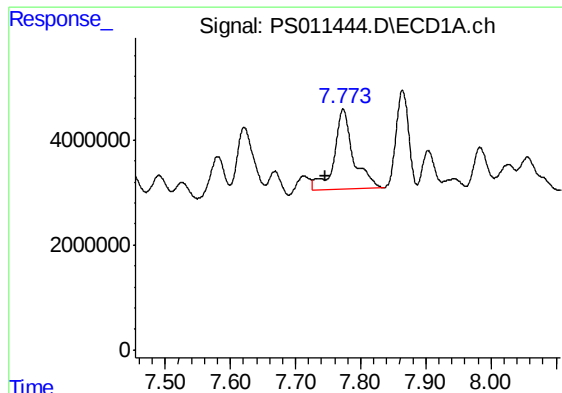
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 9144429
Conc: 3.02 ug/ml



#6 MCPP

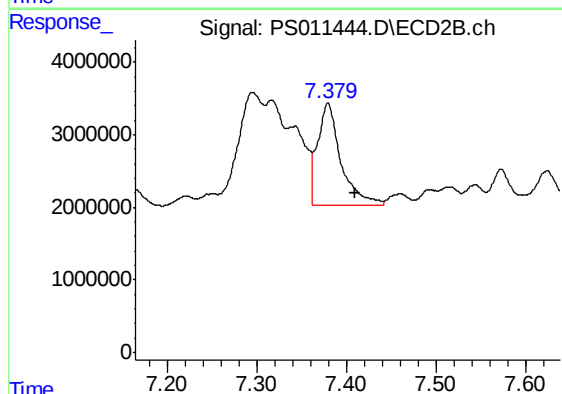
R.T.: 7.166 min
Delta R.T.: -0.026 min
Response: 2900685
Conc: 1.52 ug/ml



#7 MCPA

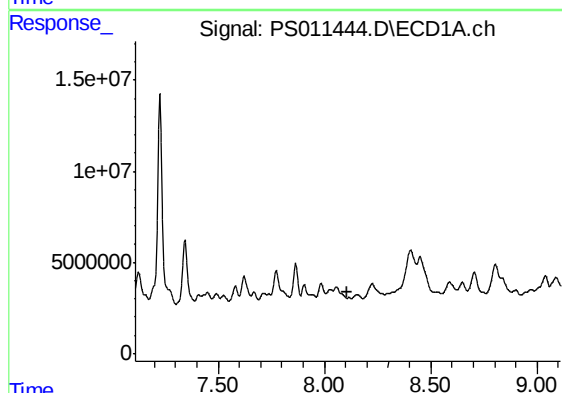
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 30644477
Conc: 7.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-011



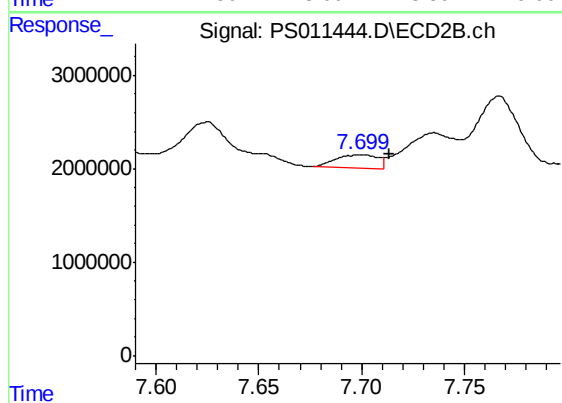
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 25646973
Conc: 8.90 ug/ml



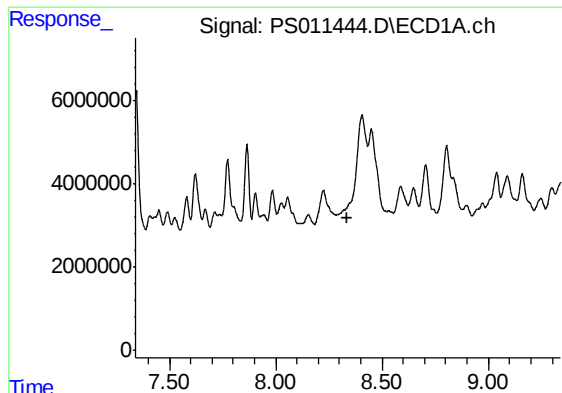
#8 DICHLORPROP

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



#8 DICHLORPROP

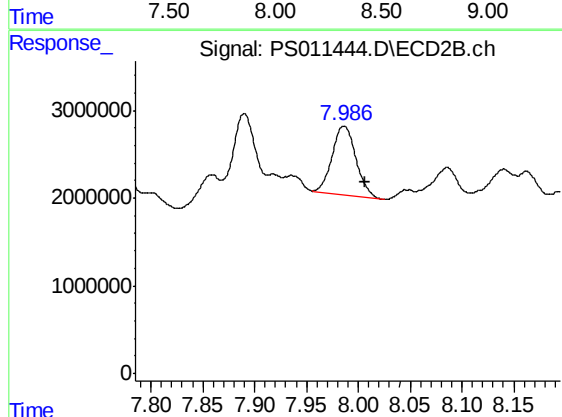
R.T.: 7.700 min
Delta R.T.: -0.014 min
Response: 1976579
Conc: 3.28 ng/ml



#9 2,4-D

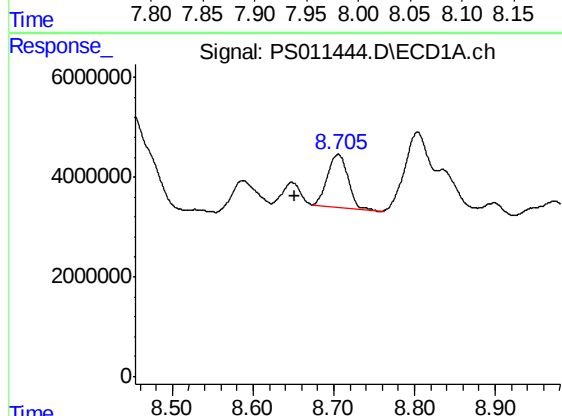
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-011



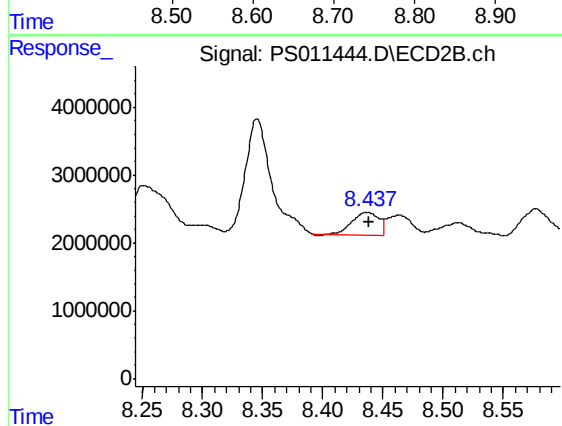
#9 2,4-D

R.T.: 7.986 min
Delta R.T.: -0.021 min
Response: 12630188
Conc: 16.85 ng/ml



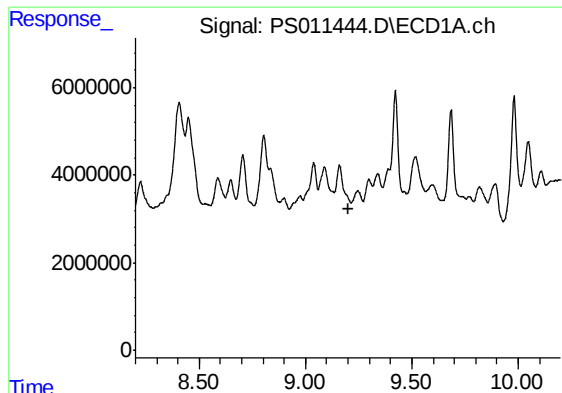
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.054 min
Response: 18252817
Conc: 1.38 ng/ml



#10 Pentachlorophenol

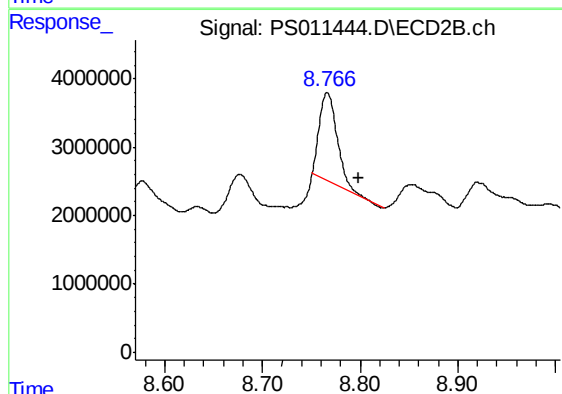
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 5024851
Conc: N.D.



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

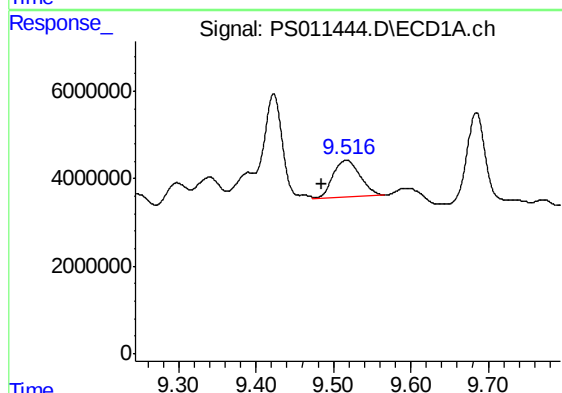
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-011



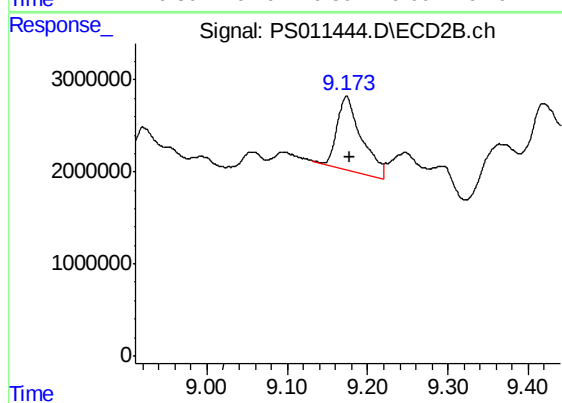
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 16361231
Conc: 5.35 ng/ml



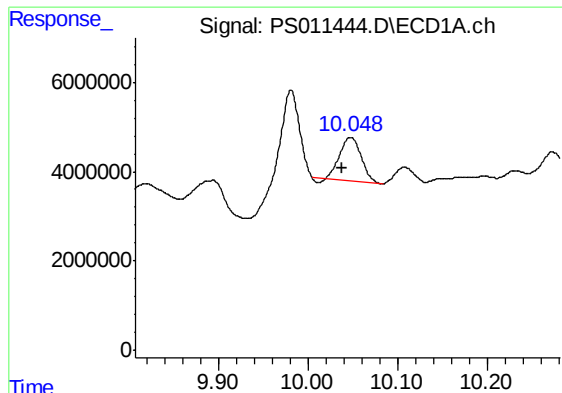
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.032 min
Response: 20485544
Conc: 4.06 ng/ml



#12 2,4,5-T

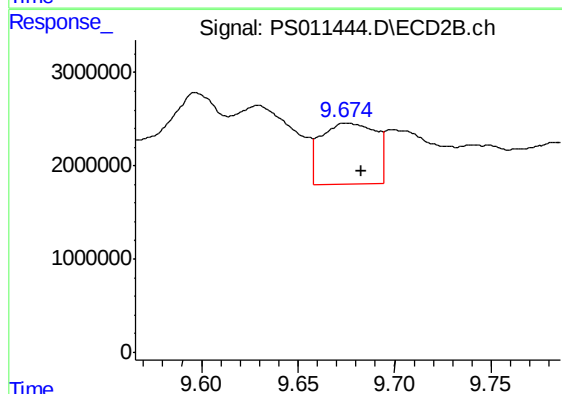
R.T.: 9.174 min
Delta R.T.: -0.004 min
Response: 16780267
Conc: 5.53 ng/ml



#13 2,4-DB

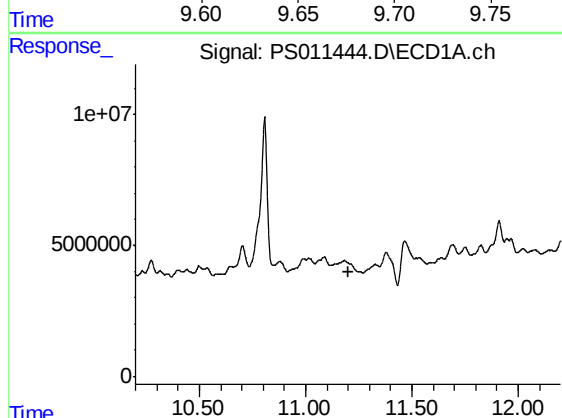
R.T.: 10.048 min
Delta R.T.: 0.010 min
Response: 15514453
Conc: 24.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-011



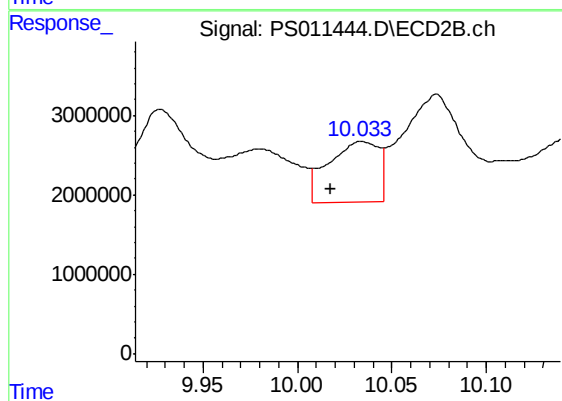
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.008 min
Response: 13090697
Conc: 30.62 ng/ml



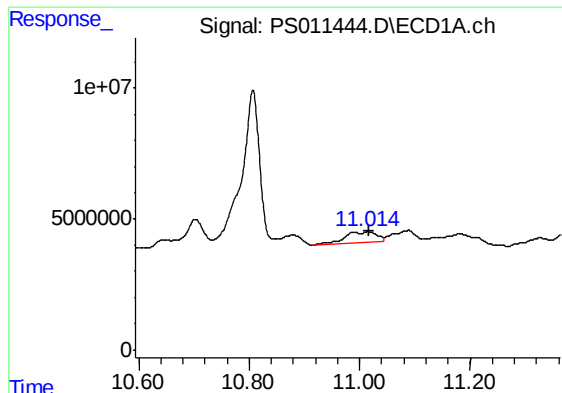
#14 DINOSEB

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



#14 DINOSEB

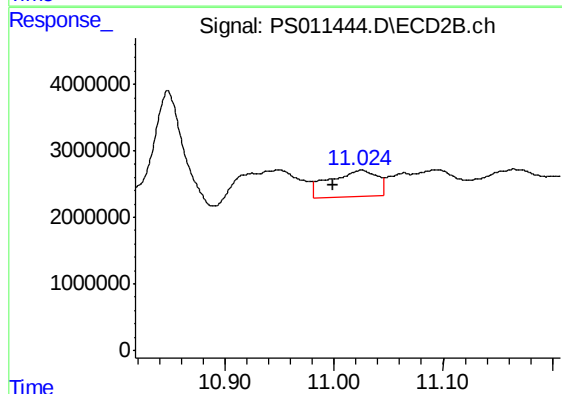
R.T.: 10.034 min
Delta R.T.: 0.016 min
Response: 14157670
Conc: 6.60 ng/ml



#15 Picloram

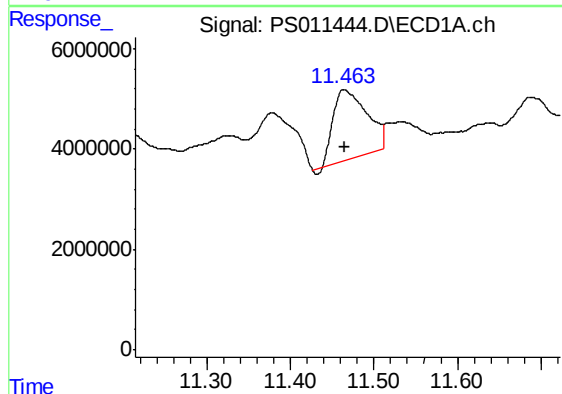
R.T.: 11.015 min
Delta R.T.: -0.003 min
Response: 16145105
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-011



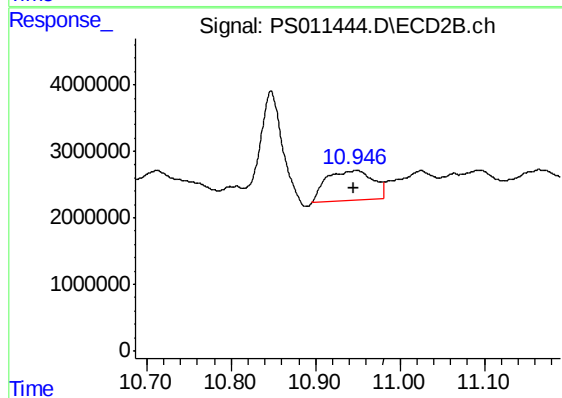
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.025 min
Response: 12310929
Conc: 2.81 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.001 min
Response: 38219811
Conc: 5.93 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 17315820
Conc: 4.58 ng/ml