

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:31
 Operator : DD\AJ
 Sample : L3382-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 17:50:34 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	7.225	6.918	175.8E6	109.3E6	181.182	194.194
Target Compounds							
1) T	Dalapon	2.992	2.582	42273272	82159511	35.129	107.024 #
2) T	3,5-DICHL...	0.000	6.098	0	58788580	N.D.	69.999
5) T	DICAMBA	0.000	7.053	0	5012765	N.D.	2.189
6) T	MCP	7.580	7.128	6724558	3446176	2.221	1.806
7) T	MCPA	7.773	7.380	18582412	27417653	4.357	9.512 #
8) T	DICHLORPROP	0.000	7.739	0	5465065	N.D.	9.079
9) T	2,4-D	0.000	7.983	0	5962281	N.D.	7.953
10) T	Pentachlo...	8.706	8.464	13157468	2830359	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	15674740	N.D.	5.127
12) T	2,4,5-T	9.505	0.000	11554031	0	2.290	N.D. #
13) T	2,4-DB	0.000	9.674	0	11276377	N.D.	26.378
14) T	DINOSEB	0.000	10.035	0	16814646	N.D.	7.839
15) T	Picloram	10.994	11.027	10722533	15321524	1.699	3.503 #
16) T	DCPA	11.470	10.947	2278156	11463132	<MDL	3.031 #

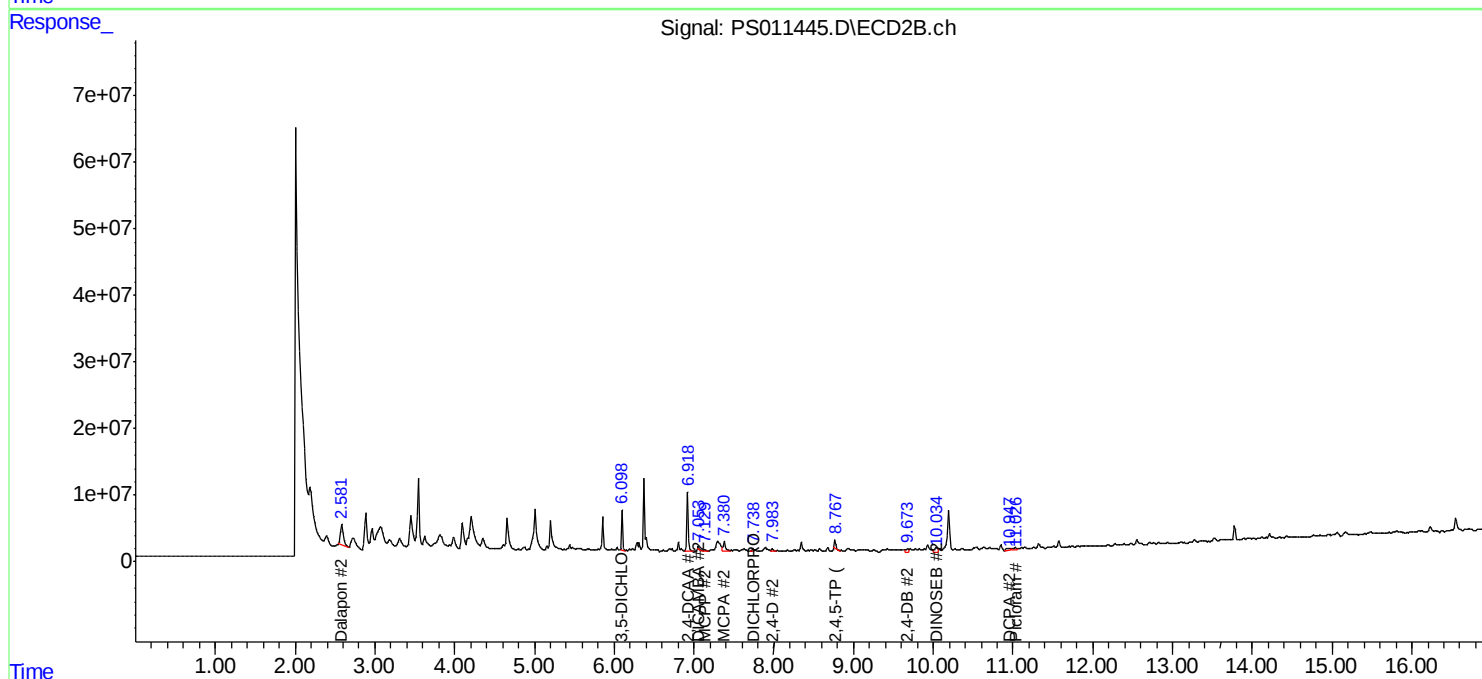
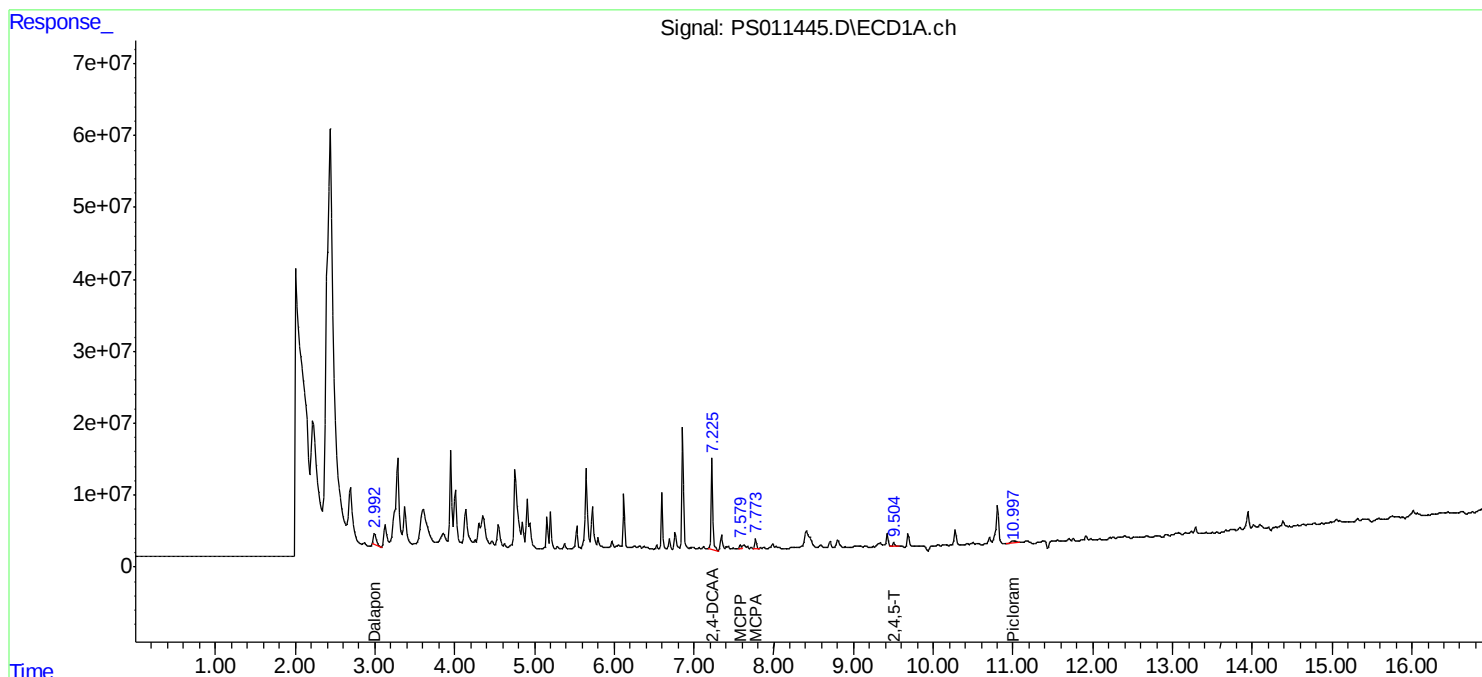
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

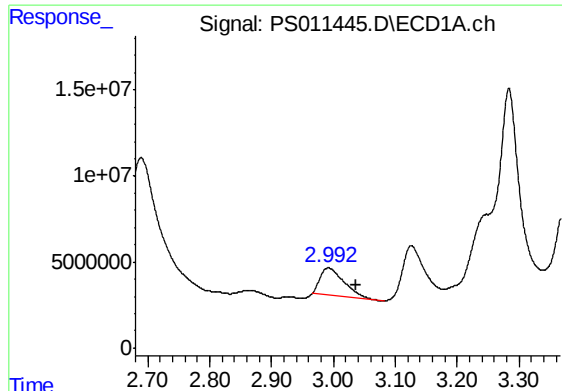
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
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Operator : DD\AJ
Sample : L3382-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CTR-024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 17:50:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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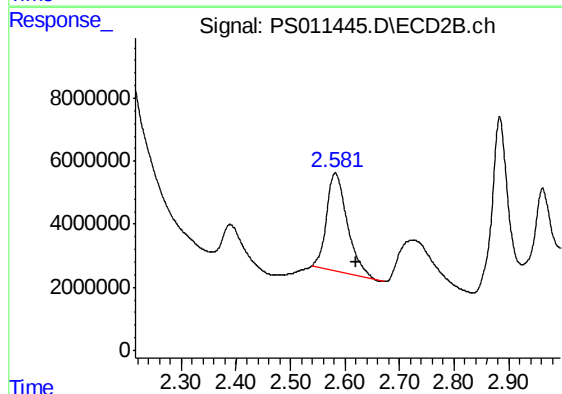




#1 Dalapon

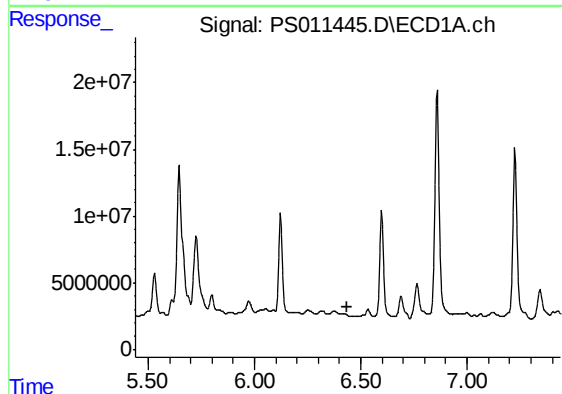
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 42273272
Conc: 35.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-024



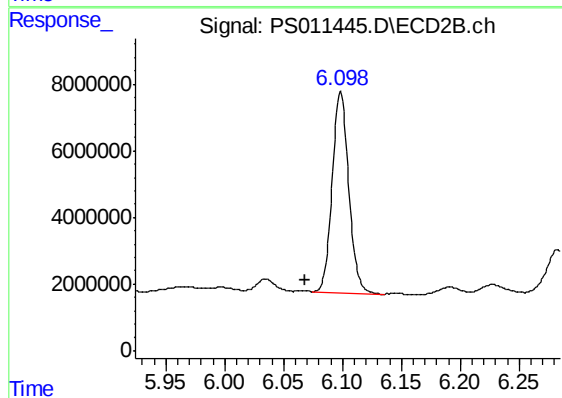
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 82159511
Conc: 107.02 ng/ml



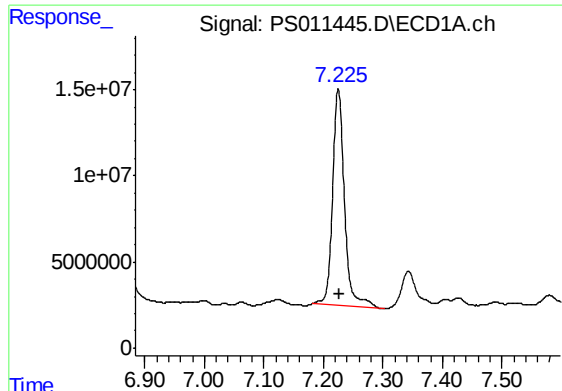
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

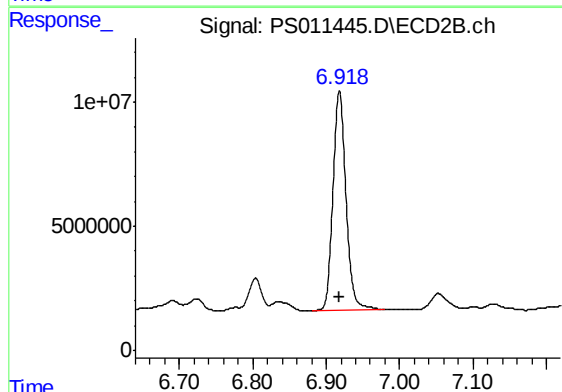
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 58788580
Conc: 70.00 ng/ml



#4 2,4-DCAA

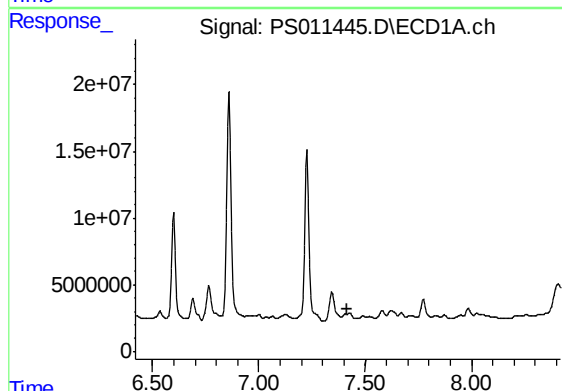
R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 175807682
Conc: 181.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-024



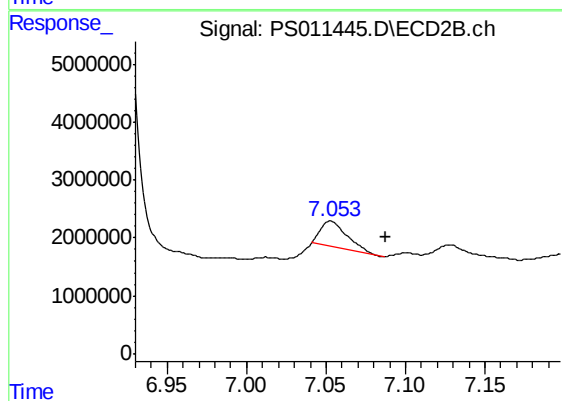
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 109335593
Conc: 194.19 ng/ml



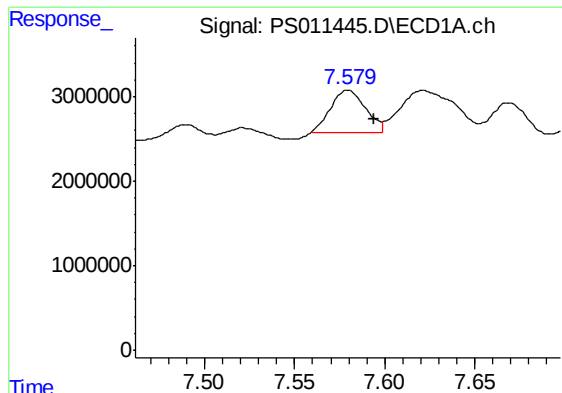
#5 DICAMBA

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



#5 DICAMBA

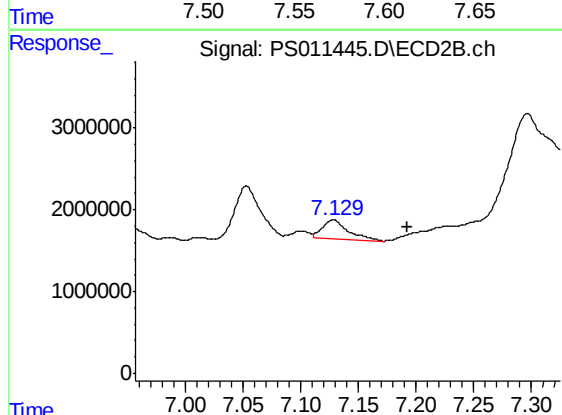
R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 5012765
Conc: 2.19 ng/ml



#6 MCP

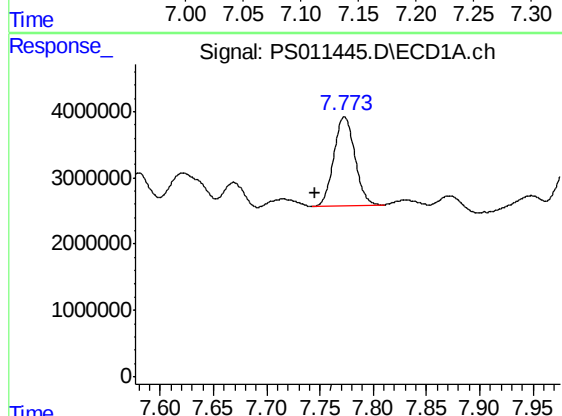
R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 6724558
Conc: 2.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-024



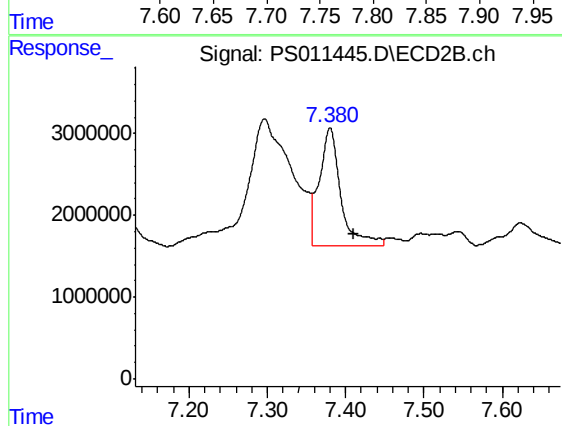
#6 MCP

R.T.: 7.128 min
Delta R.T.: -0.064 min
Response: 3446176
Conc: 1.81 ug/ml



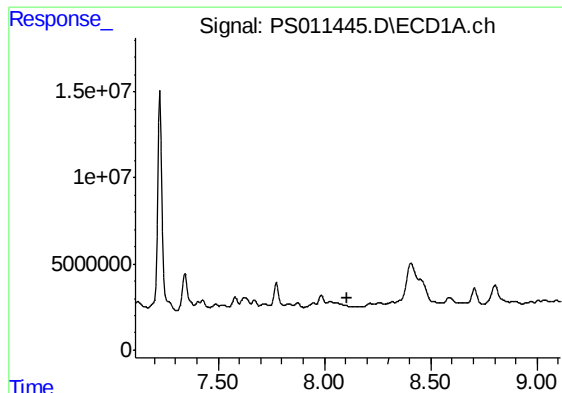
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 18582412
Conc: 4.36 ug/ml



#7 MCPA

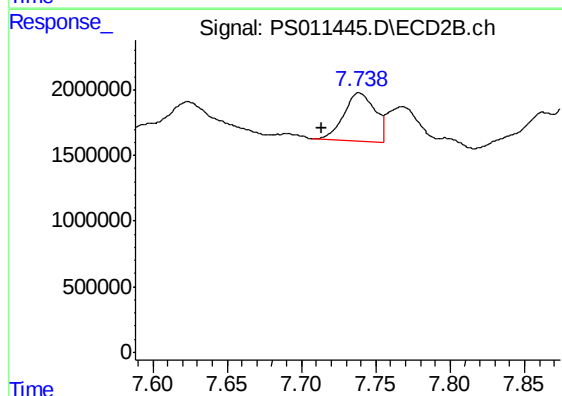
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 27417653
Conc: 9.51 ug/ml



#8 DICHLORPROP

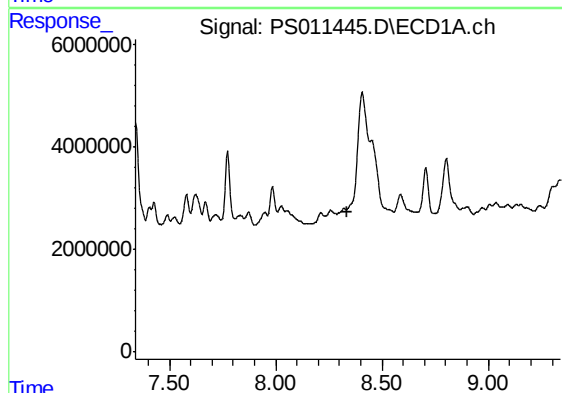
R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-024



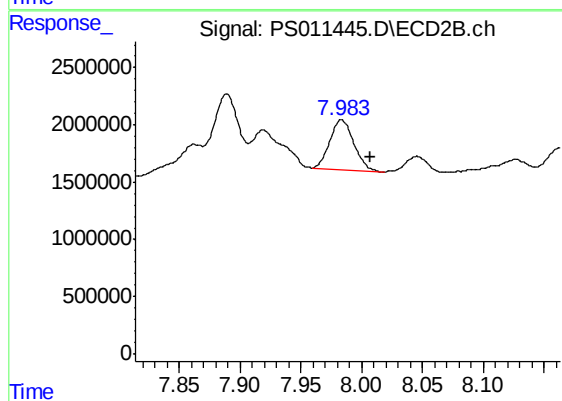
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 5465065
Conc: 9.08 ng/ml



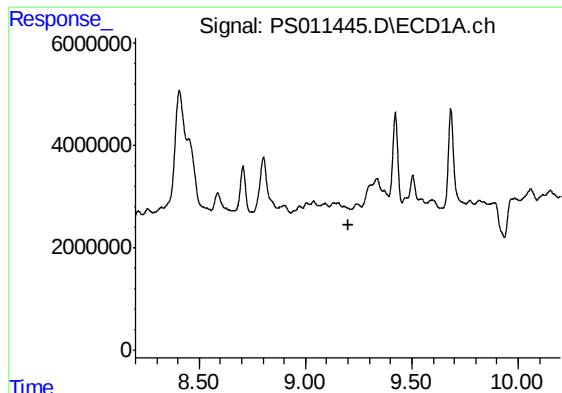
#9 2,4-D

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



#9 2,4-D

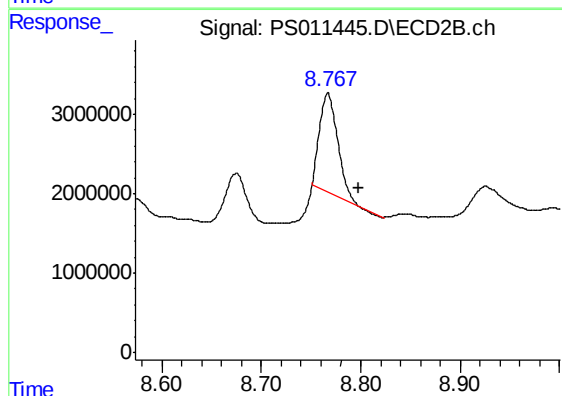
R.T.: 7.983 min
Delta R.T.: -0.023 min
Response: 5962281
Conc: 7.95 ng/ml



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

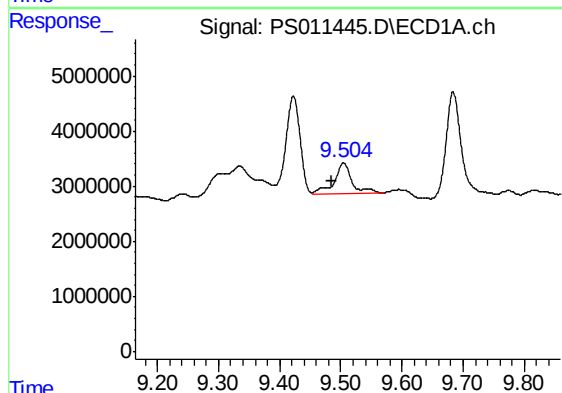
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-024



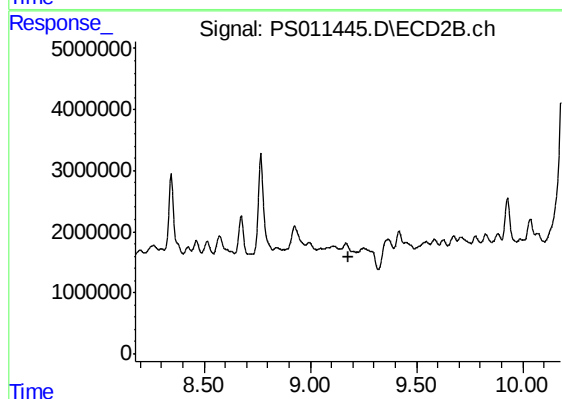
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 15674740
Conc: 5.13 ng/ml



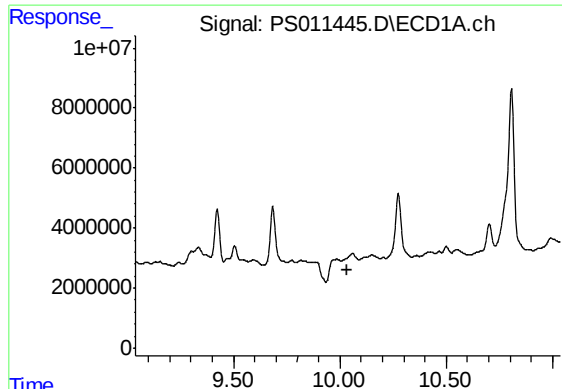
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 11554031
Conc: 2.29 ng/ml



#12 2,4,5-T

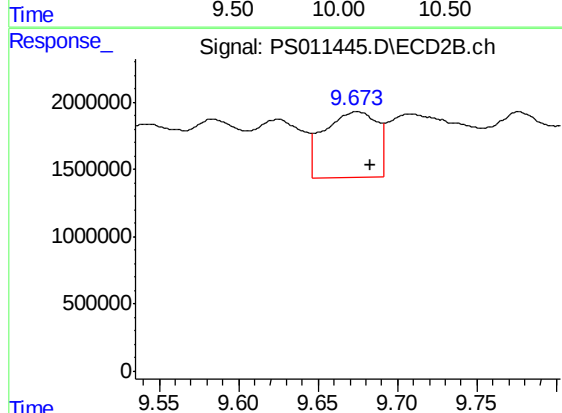
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

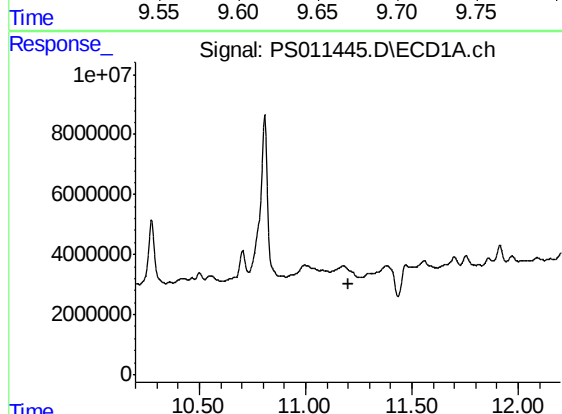
R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-024



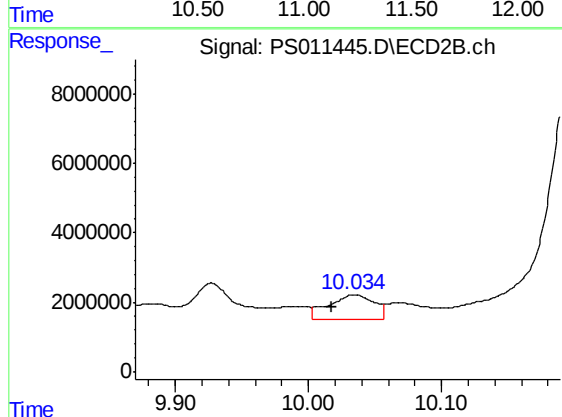
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 11276377
Conc: 26.38 ng/ml



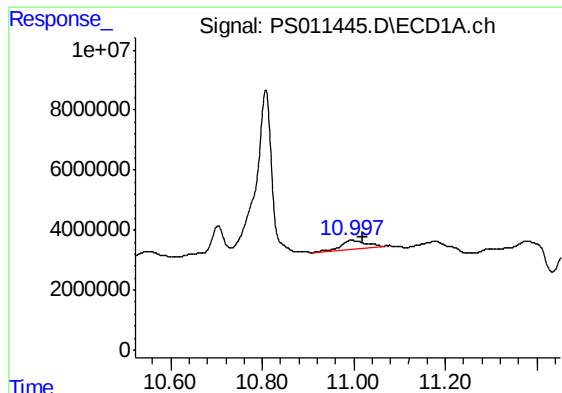
#14 DINOSEB

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



#14 DINOSEB

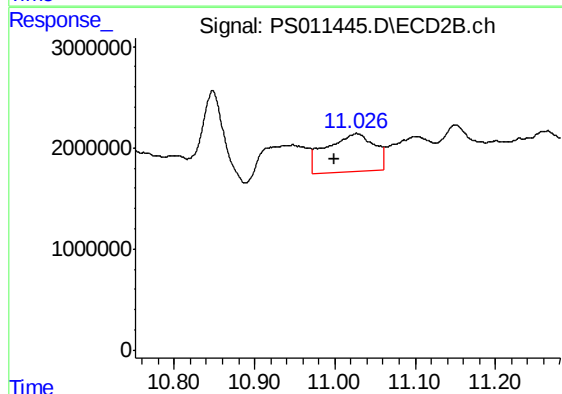
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 16814646
Conc: 7.84 ng/ml



#15 Picloram

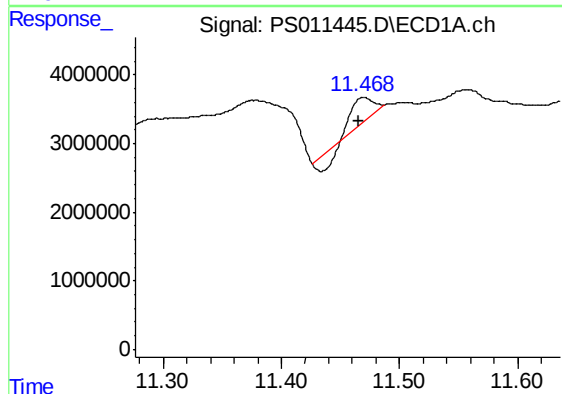
R.T.: 10.994 min
Delta R.T.: -0.024 min
Response: 10722533
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-024



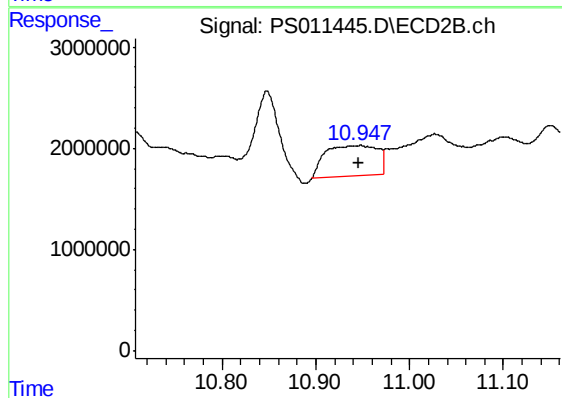
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.027 min
Response: 15321524
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.004 min
Response: 2278156
Conc: N.D.



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.002 min
Response: 11463132
Conc: 3.03 ng/ml