

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:54
 Operator : DD\AJ
 Sample : L3383-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-013

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 20:56:36 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	160.1E6	105.7E6	165.004	187.806
Target Compounds							
1) T	Dalapon	2.990	2.582	42577944	104.5E6	35.382	136.130 #
2) T	3,5-DICHL...	6.374	6.098	7268878	53420114	5.432	63.607 #
3) T	4-Nitroph...	0.000	6.551	0	4462772	N.D.	13.611
5) T	DICAMBA	0.000	7.051	0	3693193	N.D.	1.613
6) T	MCPD	7.580	7.227	7796022	4244049	2.575	2.224
7) T	MCPA	7.773	7.380	28887089	28912255	6.774	10.031 #
8) T	DICHLORPROP	0.000	7.739	0	4440358	N.D.	7.377
9) T	2,4-D	8.347	7.985	5411911	13813825	5.690	18.427 #
10) T	Pentachlo...	8.648	8.435	235.1E6	167.7E6	17.783	24.064 #
11) T	2,4,5-TP ...	0.000	8.766	0	19514004	N.D.	6.383
12) T	2,4,5-T	9.509	9.169	15666659	9344908	3.105	3.081
13) T	2,4-DB	9.981	9.674	16741569	7491290	25.975	17.524 #
14) T	DINOSEB	0.000	10.033	0	11910330	N.D.	5.553
15) T	Picloram	10.987	11.026	11952119	19917422	1.894	4.554 #
16) T	DCPA	11.461	10.942	28092133	11340102	4.360	2.999 #

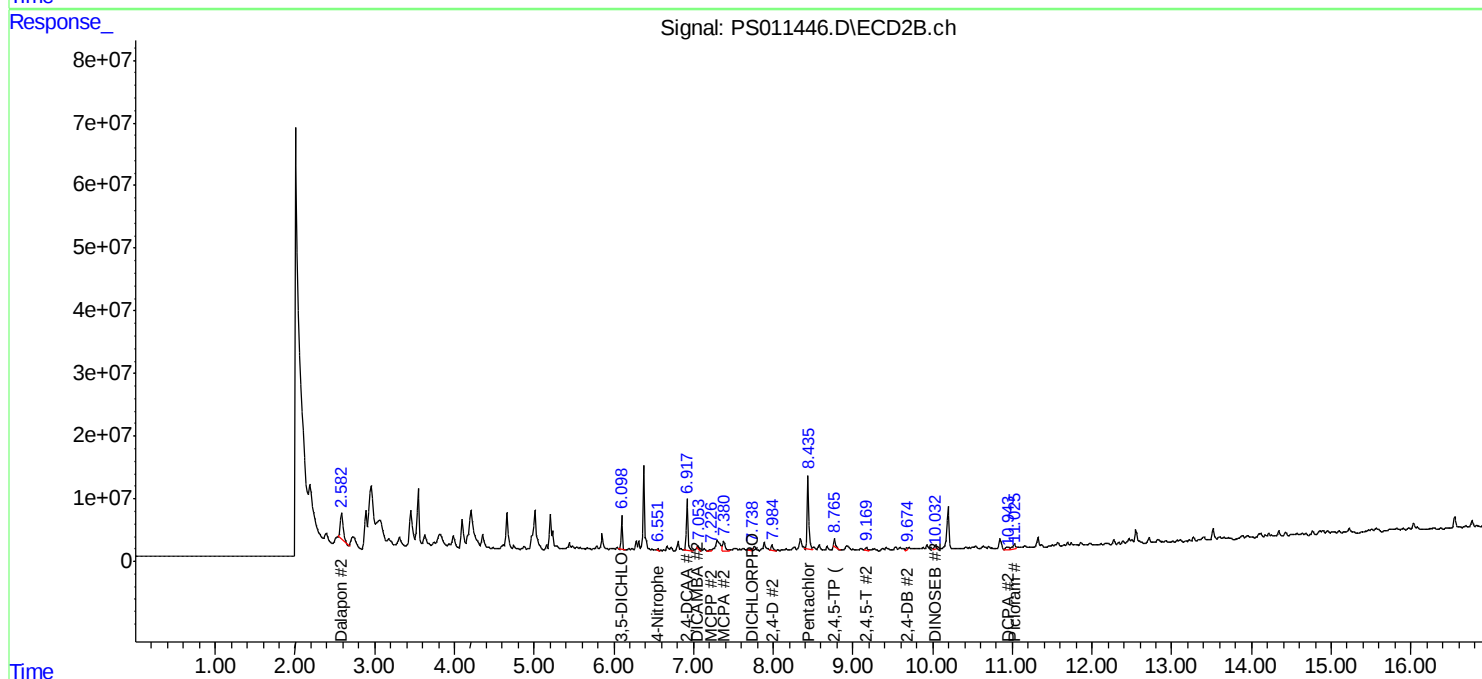
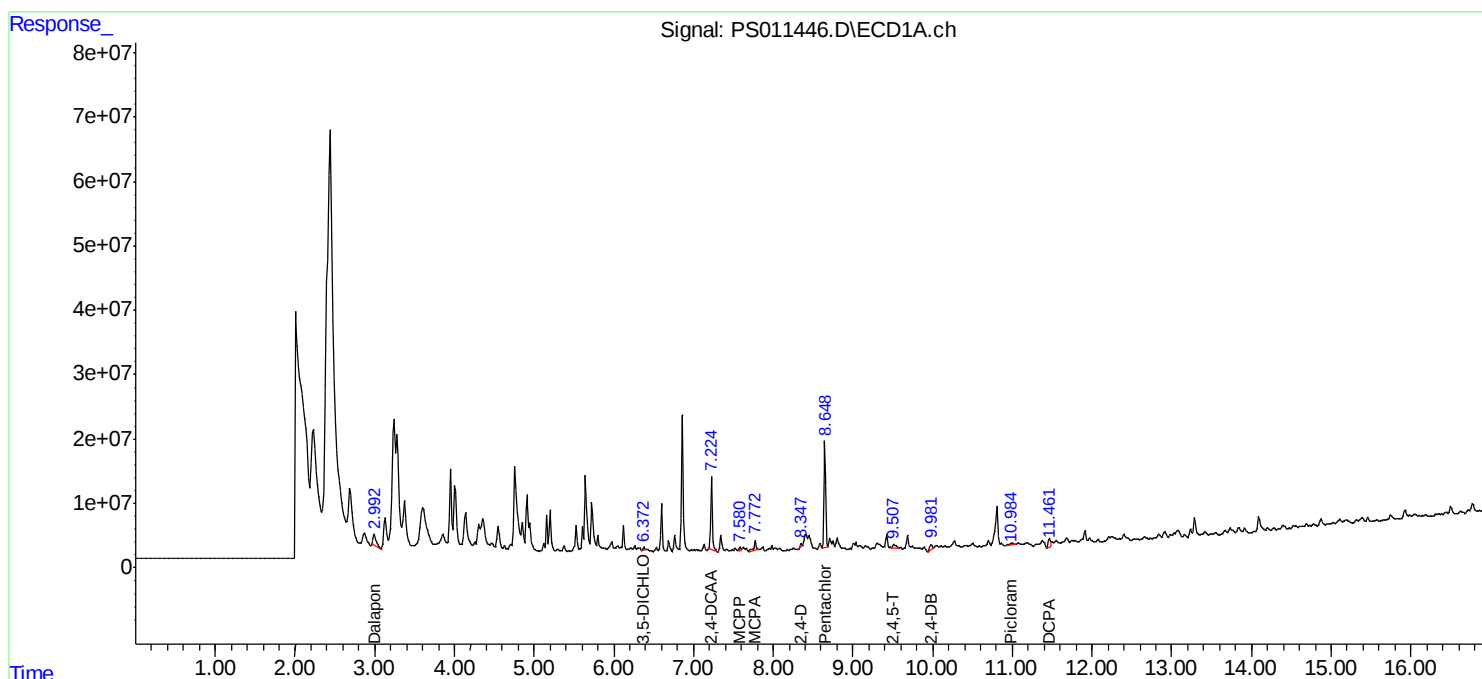
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

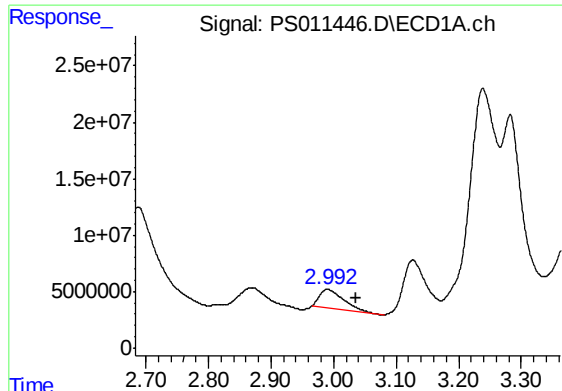
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011446.D
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Acq On : 28 Jul 2020 17:54
Operator : DD\AJ
Sample : L3383-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CRT-013

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 20:56:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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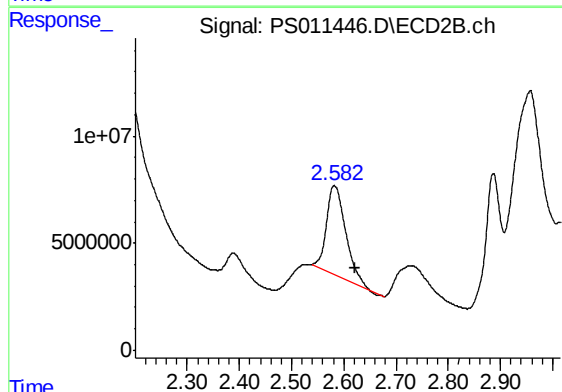




#1 Dalapon

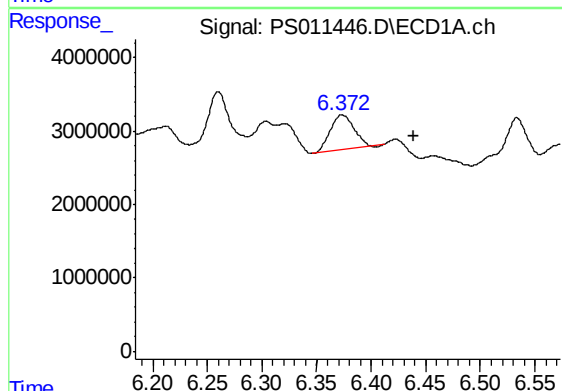
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 42577944
Conc: 35.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-013



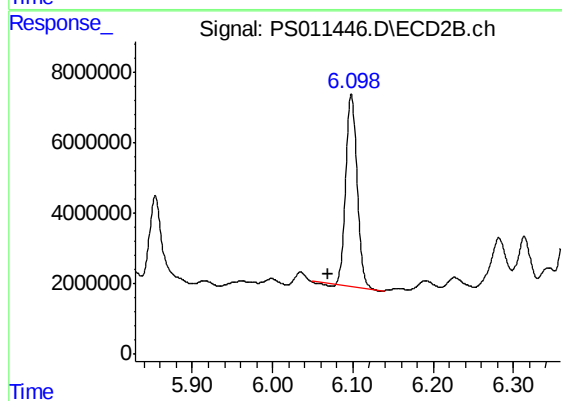
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 104502873
Conc: 136.13 ng/ml



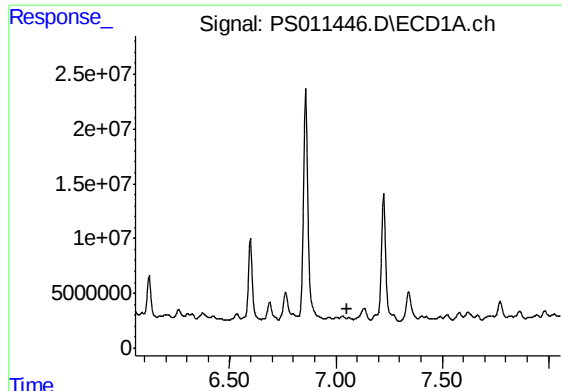
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.066 min
Response: 7268878
Conc: 5.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

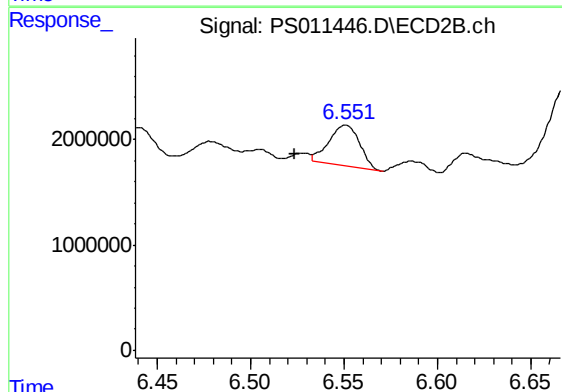
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 53420114
Conc: 63.61 ng/ml



#3 4-Nitrophenol

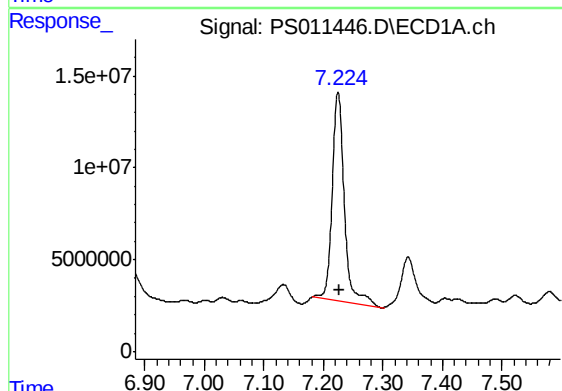
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-013



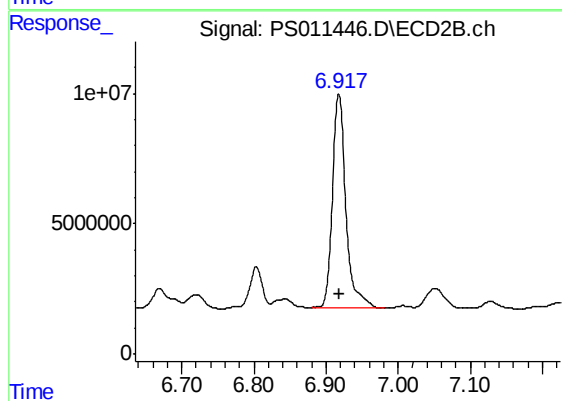
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 4462772
Conc: 13.61 ng/ml



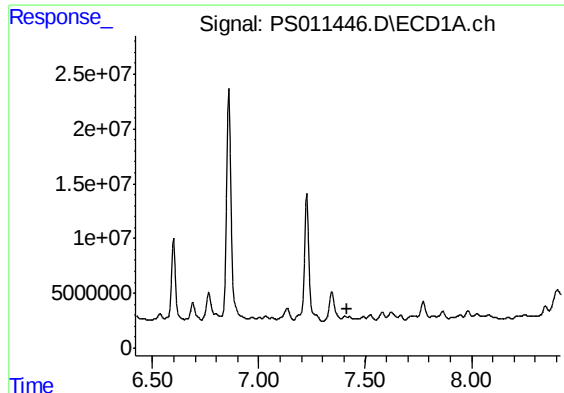
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 160110051
Conc: 165.00 ng/ml



#4 2,4-DCAA

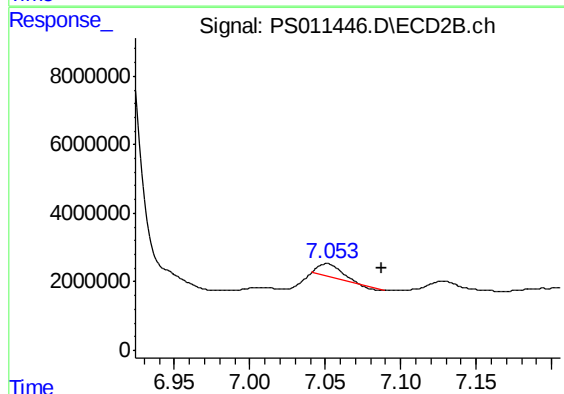
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 105739026
Conc: 187.81 ng/ml



#5 DICAMBA

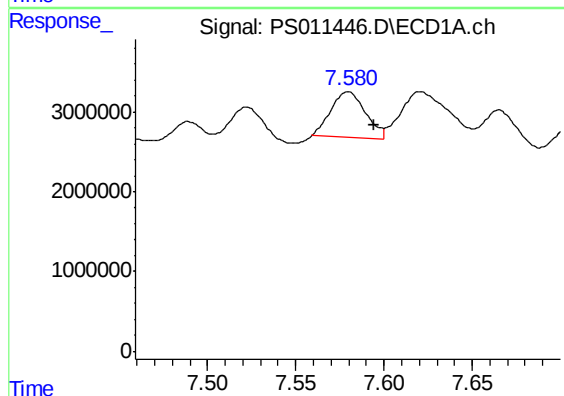
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-013



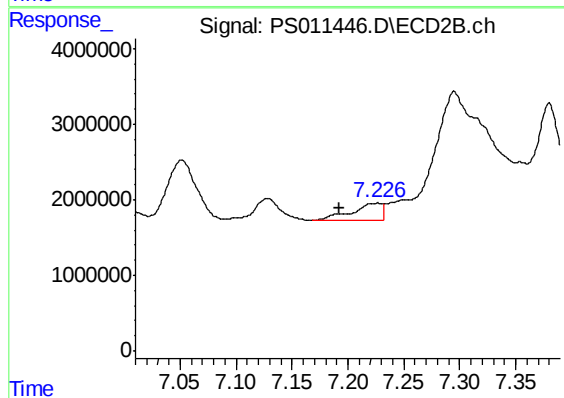
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 3693193
Conc: 1.61 ng/ml



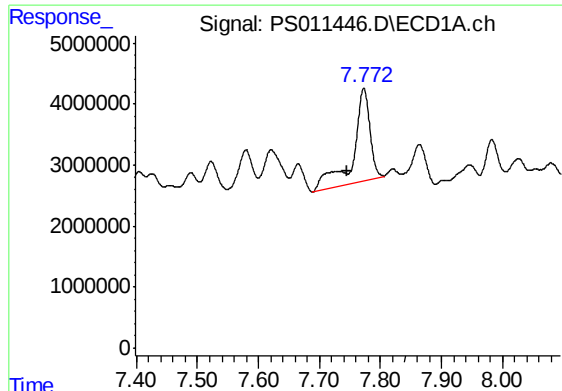
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 7796022
Conc: 2.57 ug/ml



#6 MCPP

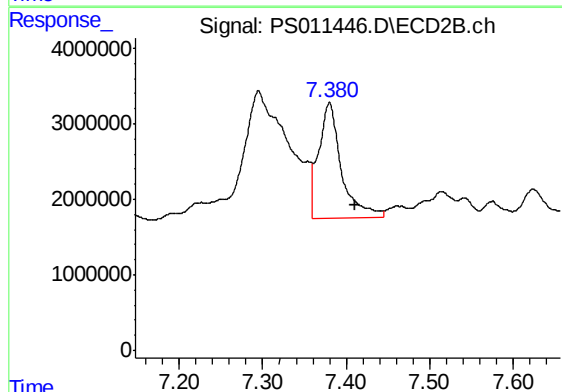
R.T.: 7.227 min
Delta R.T.: 0.034 min
Response: 4244049
Conc: 2.22 ug/ml



#7 MCPA

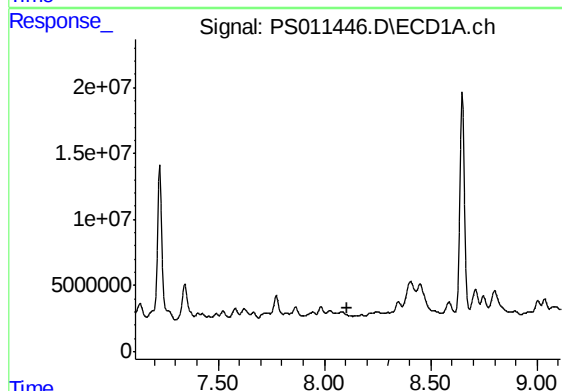
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 28887089
Conc: 6.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-013



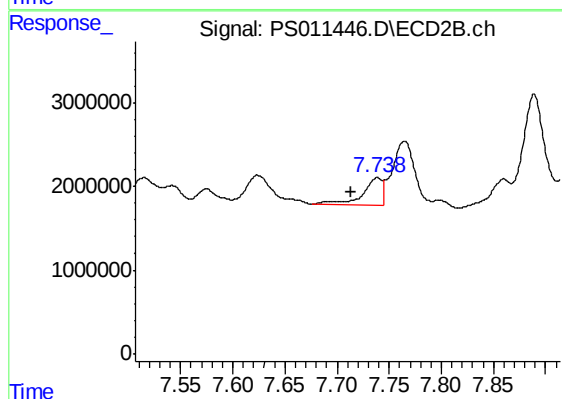
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 28912255
Conc: 10.03 ug/ml



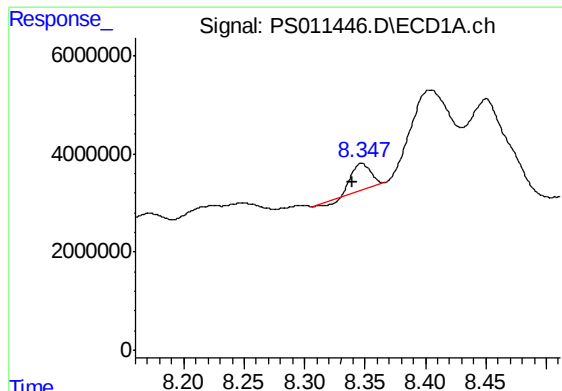
#8 DICHLORPROP

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



#8 DICHLORPROP

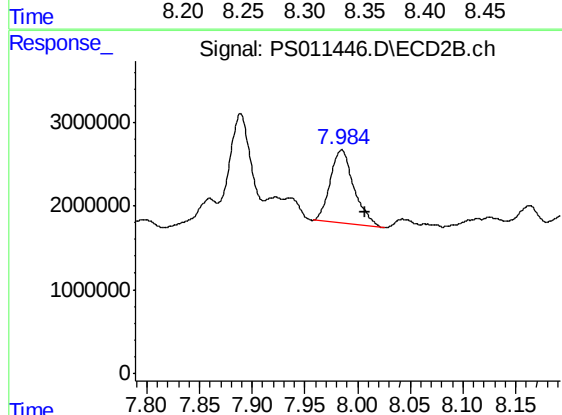
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 4440358
Conc: 7.38 ng/ml



#9 2,4-D

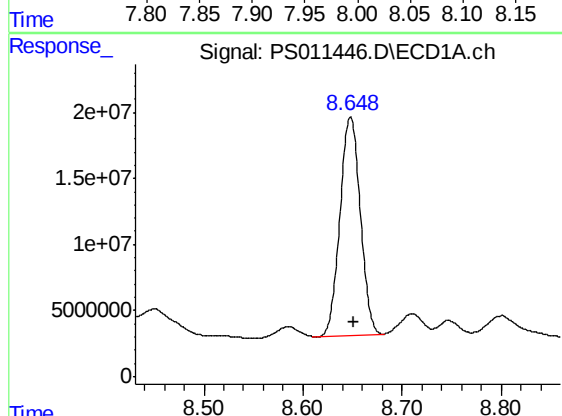
R.T.: 8.347 min
Delta R.T.: 0.008 min
Response: 5411911
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-013



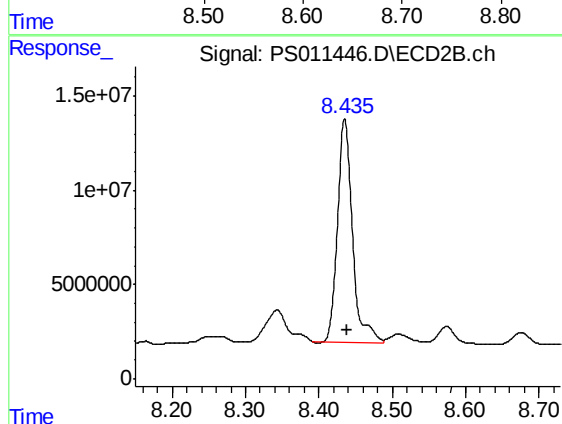
#9 2,4-D

R.T.: 7.985 min
Delta R.T.: -0.022 min
Response: 13813825
Conc: 18.43 ng/ml



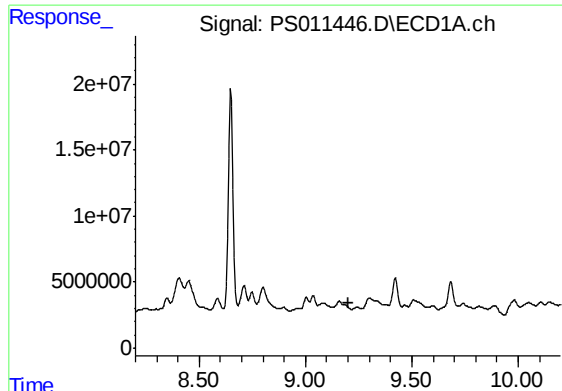
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 235071902
Conc: 17.78 ng/ml



#10 Pentachlorophenol

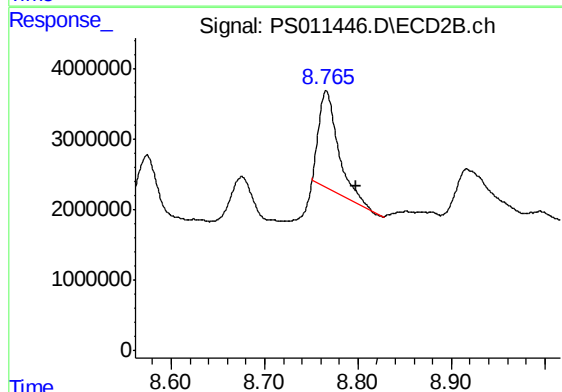
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 167719735
Conc: 24.06 ng/ml



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

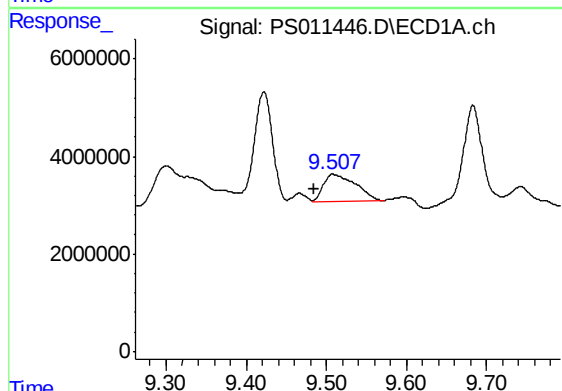
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-013



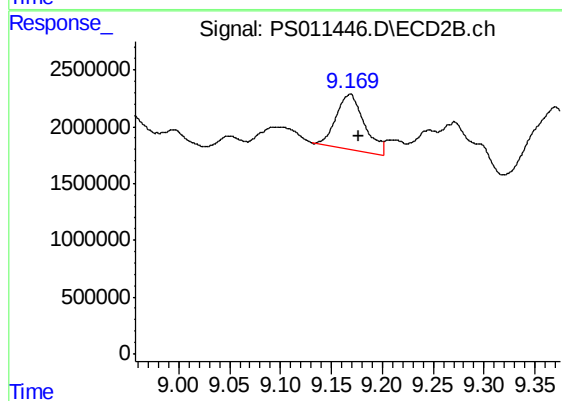
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 19514004
Conc: 6.38 ng/ml



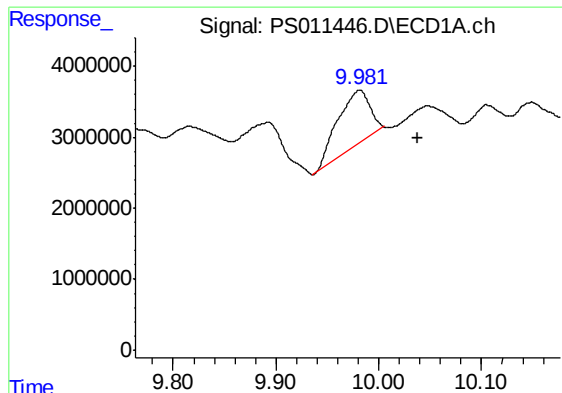
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.024 min
Response: 15666659
Conc: 3.10 ng/ml



#12 2,4,5-T

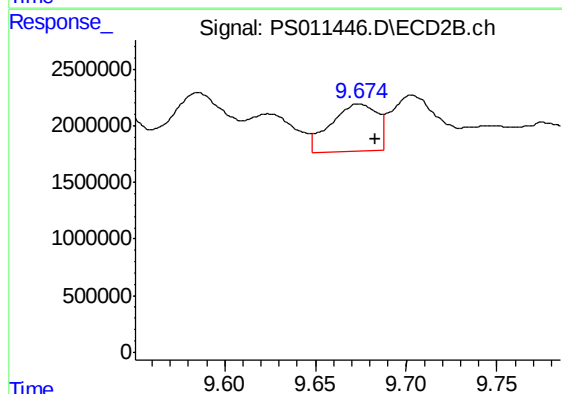
R.T.: 9.169 min
Delta R.T.: -0.009 min
Response: 9344908
Conc: 3.08 ng/ml



#13 2,4-DB

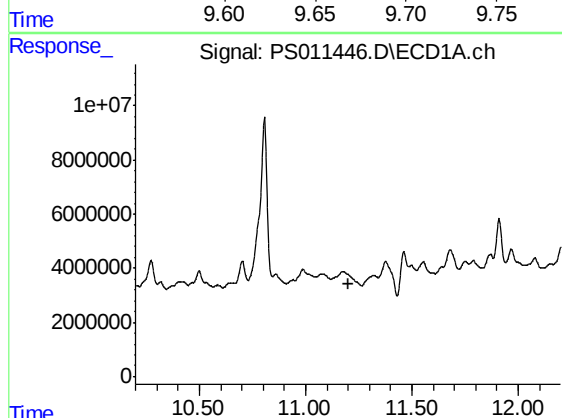
R.T.: 9.981 min
Delta R.T.: -0.056 min
Response: 16741569
Conc: 25.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-013



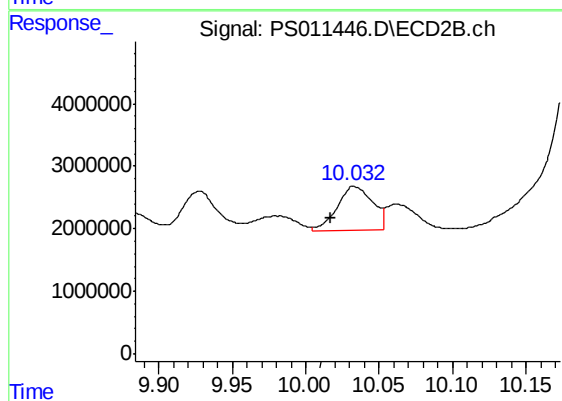
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 7491290
Conc: 17.52 ng/ml



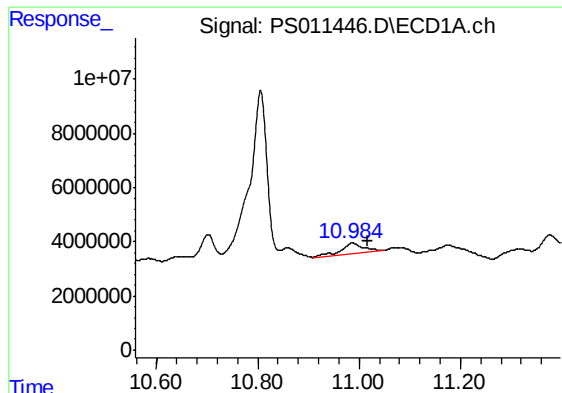
#14 DINOSEB

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



#14 DINOSEB

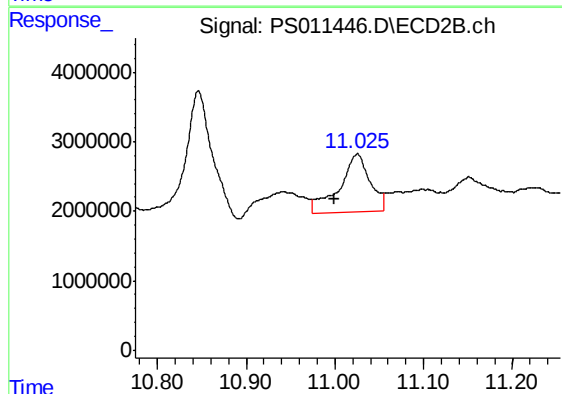
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 11910330
Conc: 5.55 ng/ml



#15 Picloram

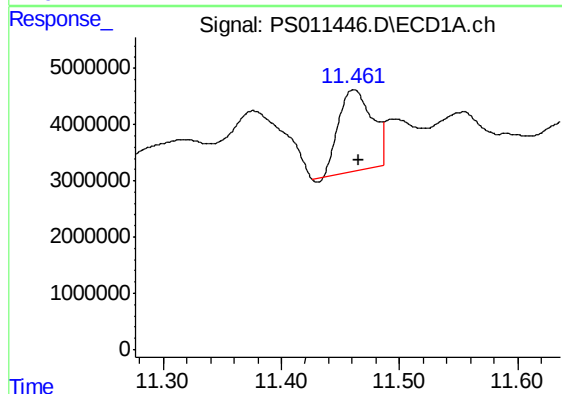
R.T.: 10.987 min
Delta R.T.: -0.032 min
Response: 11952119
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-013



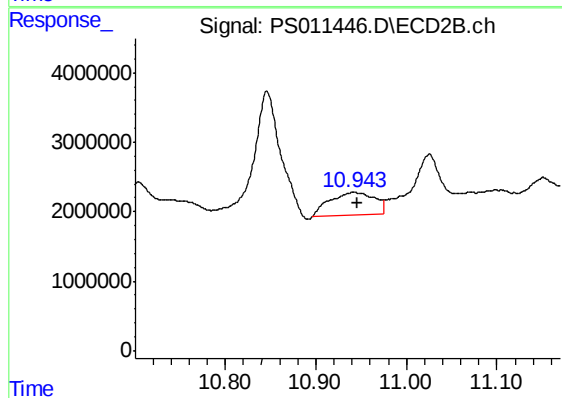
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.026 min
Response: 19917422
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.004 min
Response: 28092133
Conc: 4.36 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 11340102
Conc: 3.00 ng/ml