

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 13:19
 Operator : DD\AJ
 Sample : M1400-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 13:50:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.204	6.903	137.5E6	55669476	137.161	145.544
Target Compounds							
1) T	Dalapon	2.990	2.589	58216194	61377014	49.949	119.597 #
2) T	3,5-DICHL...	0.000	6.086	0	46168484	N.D.	79.841
3) T	4-Nitroph...	6.978f	0.000	7311672	0	14.343	N.D. #
5) T	DICAMBA	0.000	7.079	0	2295494	N.D.	1.408
6) T	MCPD	7.555	0.000	9166256	0	3.144	N.D. #
7) T	MCPA	7.686	7.360	14097635	24238919	3.344	12.557 #
8) T	DICHLORPROP	0.000	7.726	0	9476949	N.D.	22.483
10) T	Pentachlo...	8.626	8.445	6535709	4140777	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.744	0	63588751	N.D.	28.187
12) T	2,4,5-T	9.396f	0.000	45879178	0	7.678	N.D. #
13) T	2,4-DB	10.044	9.600f	52257316	3953968	48.761	13.441 #
14) T	DINOSEB	11.130	10.003	111.9E6	22157191	24.887	14.478 #
15) T	Picloram	10.964	11.002	40832039	17870525	4.960	5.458
16) T	DCPA	11.456	10.904	-15562937	9036596	N.D.	3.101

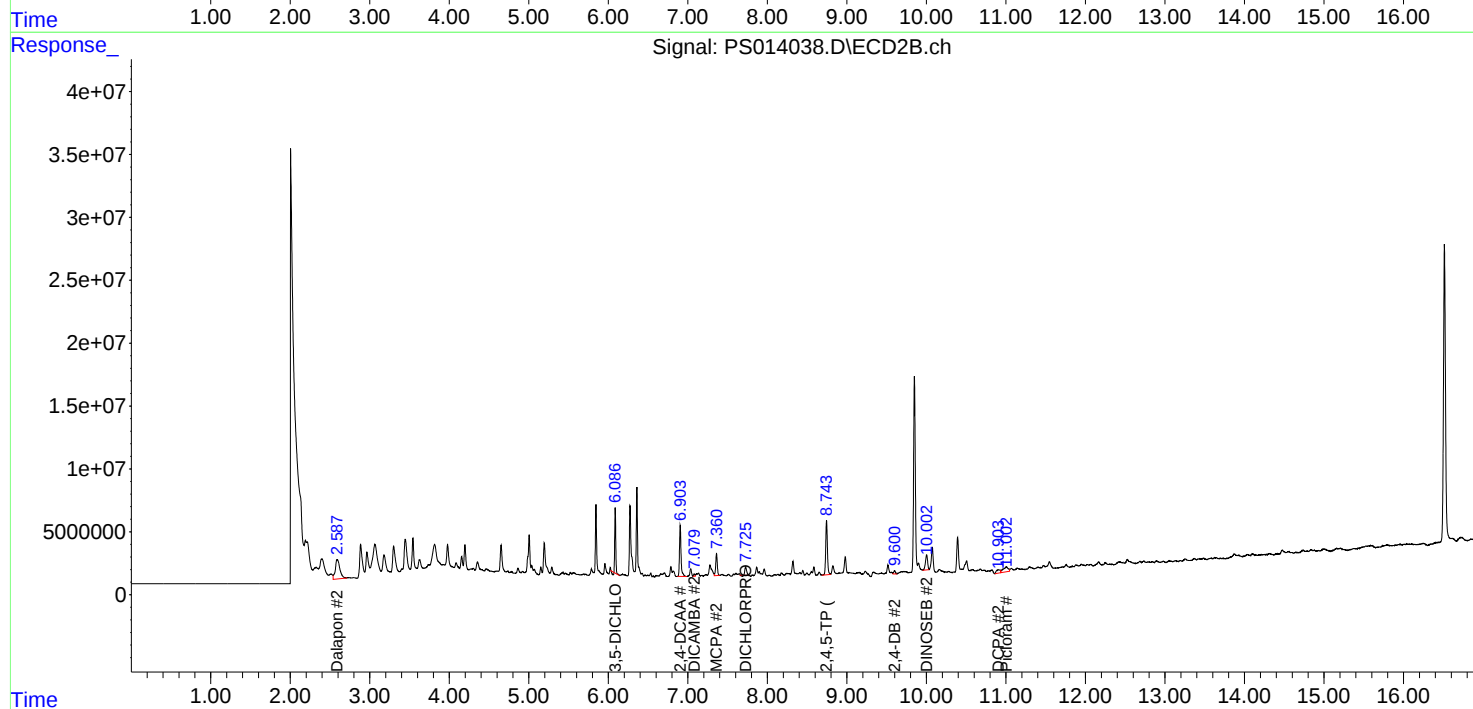
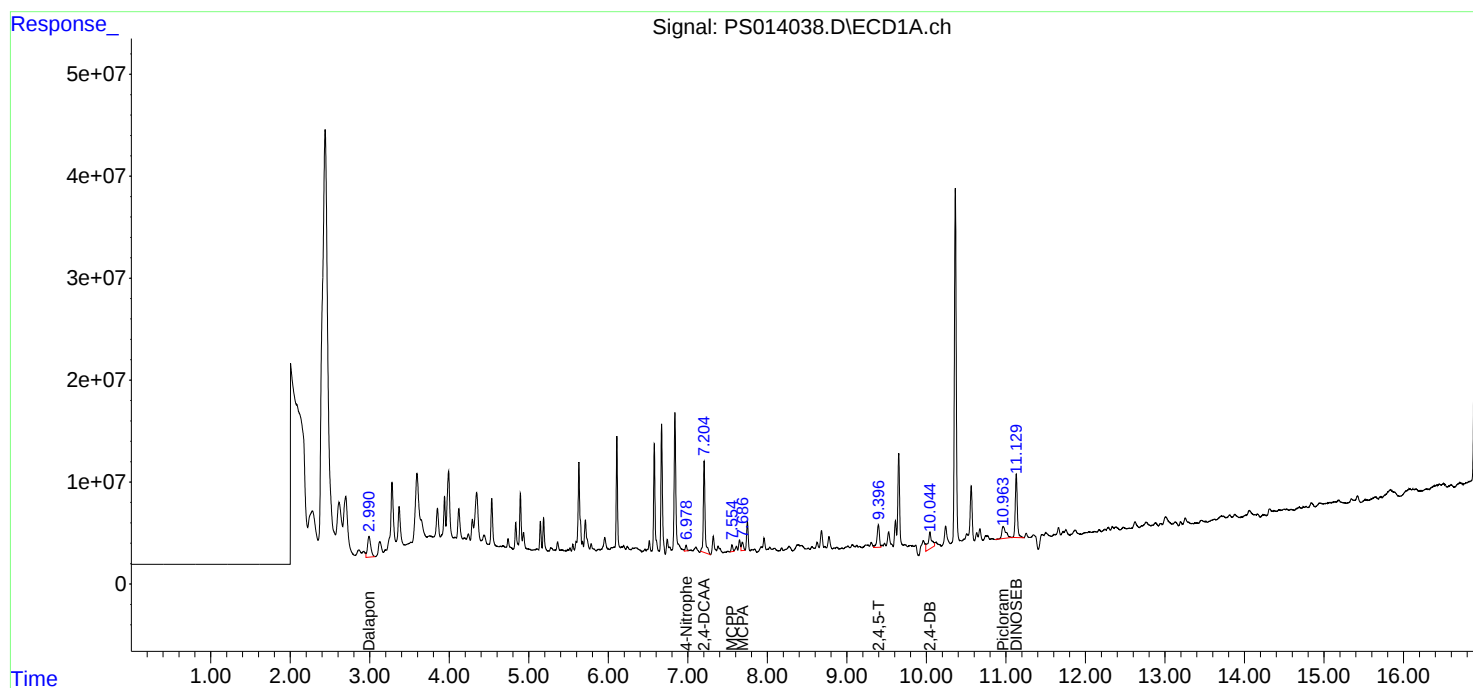
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

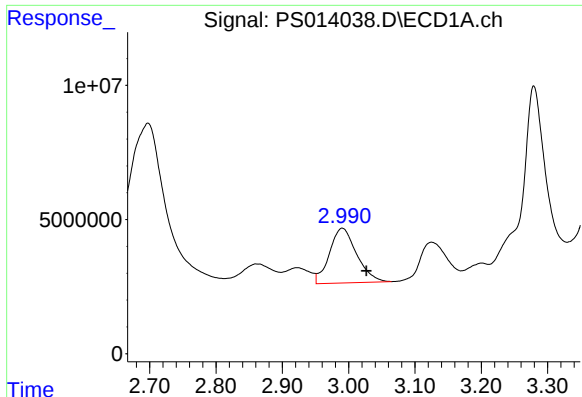
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
Data File : PS014038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 13:19
Operator : DD\AJ
Sample : M1400-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 13:50:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

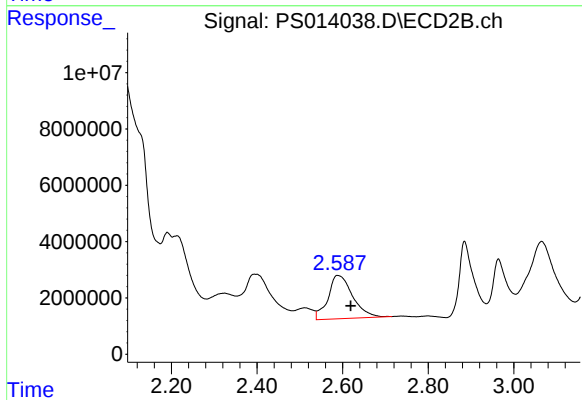




#1 Dalapon

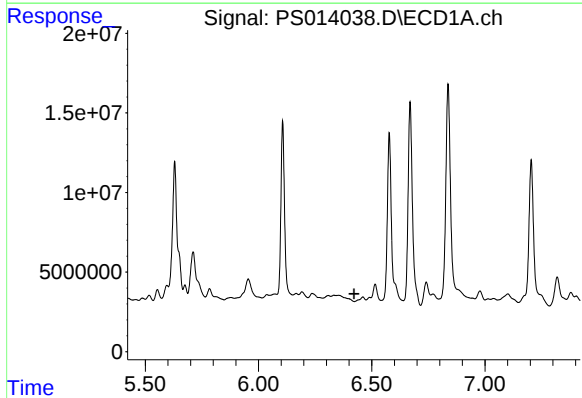
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 58216194
Conc: 49.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



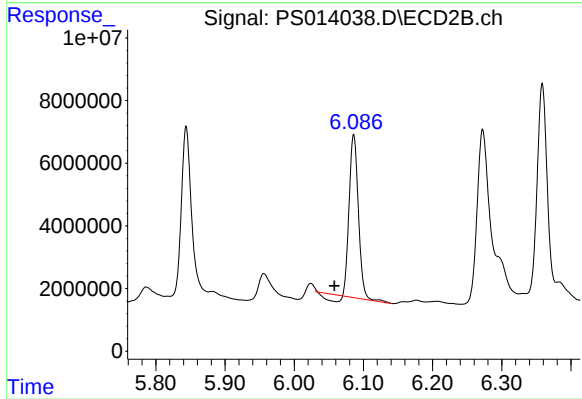
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 61377014
Conc: 119.60 ng/ml



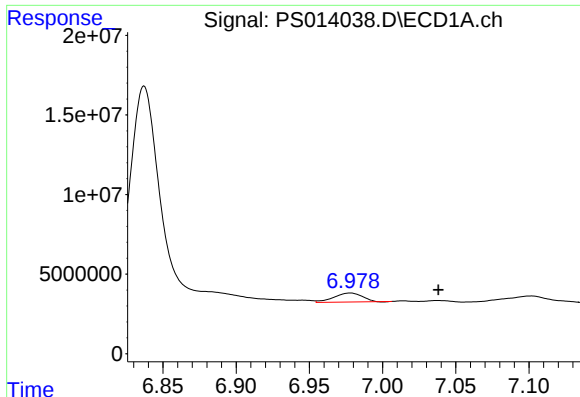
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

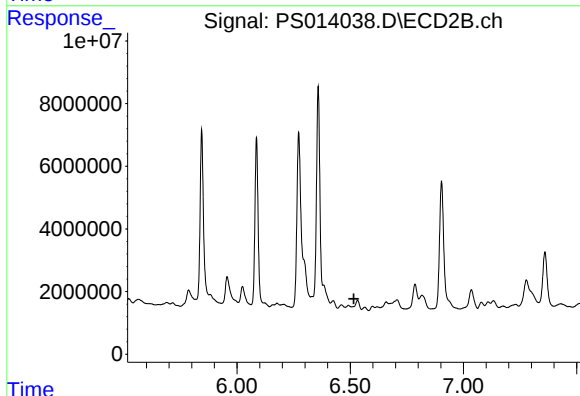
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 46168484
Conc: 79.84 ng/ml



#3 4-Nitrophenol

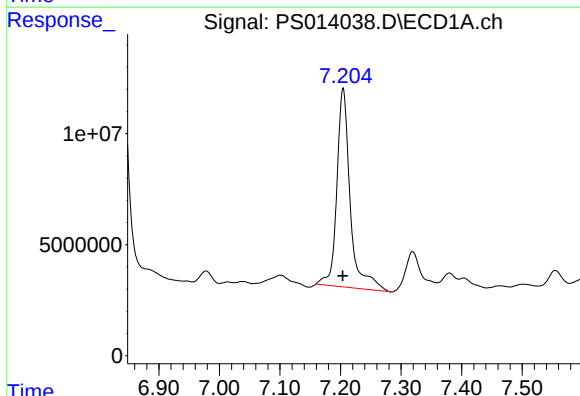
R.T.: 6.978 min
Delta R.T.: -0.060 min
Response: 7311672
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



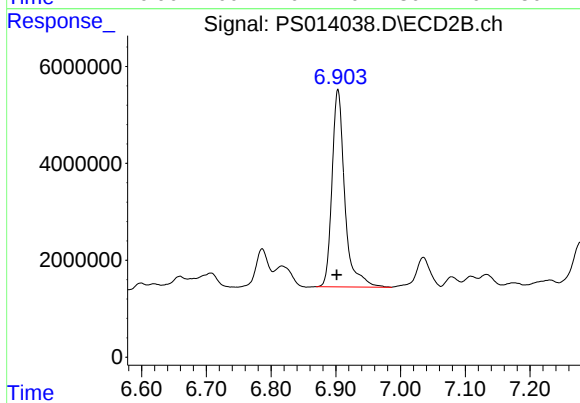
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



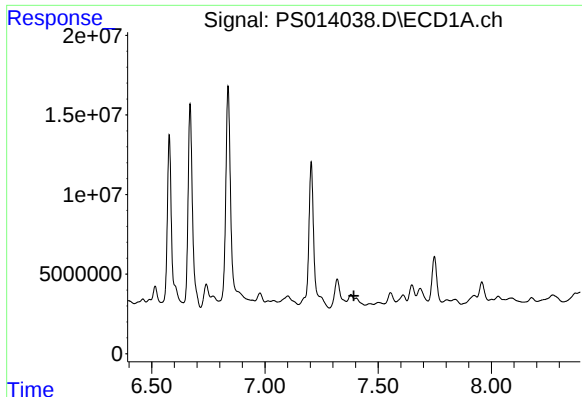
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 137504997
Conc: 137.16 ng/ml



#4 2,4-DCAA

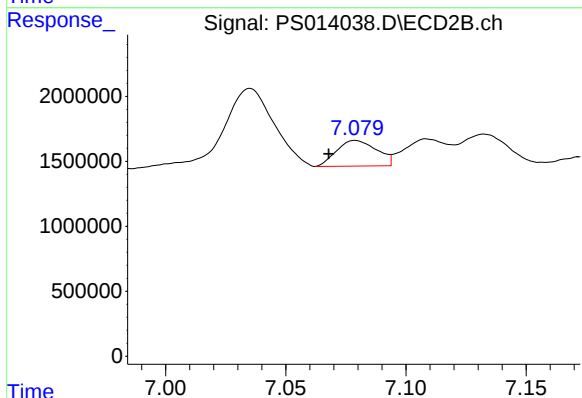
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 55669476
Conc: 145.54 ng/ml



#5 DICAMBA

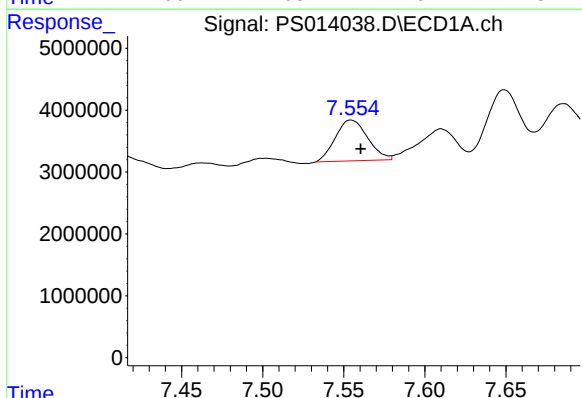
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



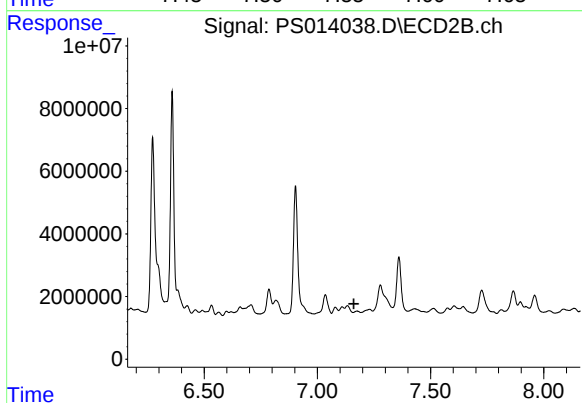
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.011 min
Response: 2295494
Conc: 1.41 ng/ml



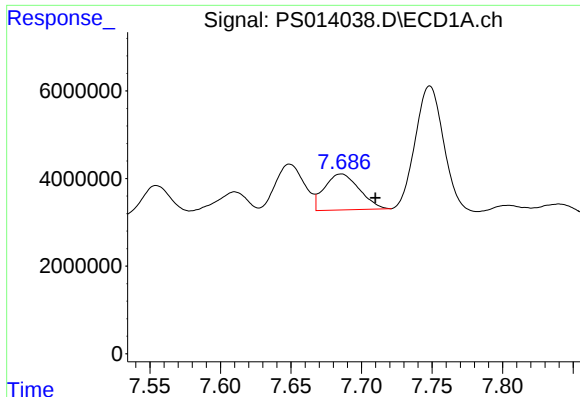
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 9166256
Conc: 3.14 ug/ml



#6 MCP

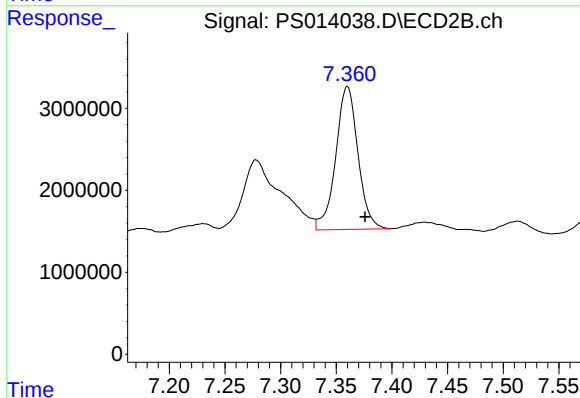
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

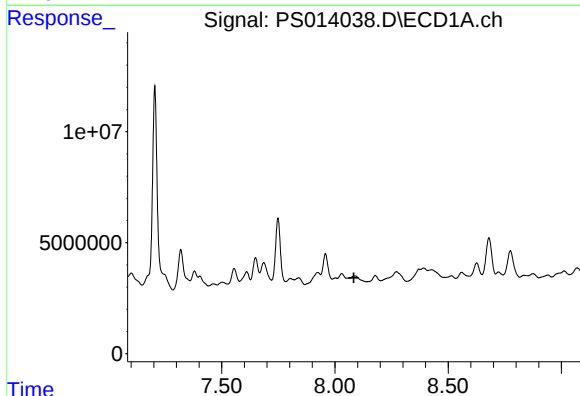
R.T.: 7.686 min
Delta R.T.: -0.024 min
Response: 14097635
Conc: 3.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



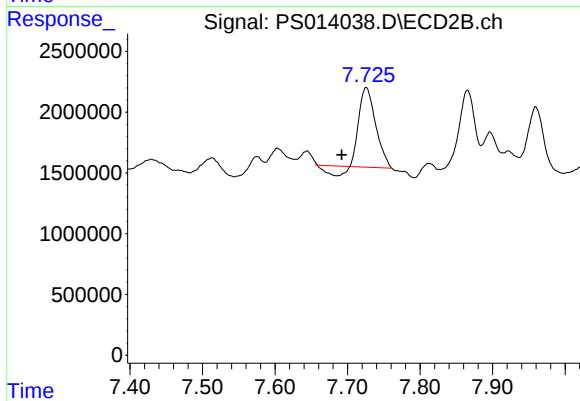
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.016 min
Response: 24238919
Conc: 12.56 ug/ml



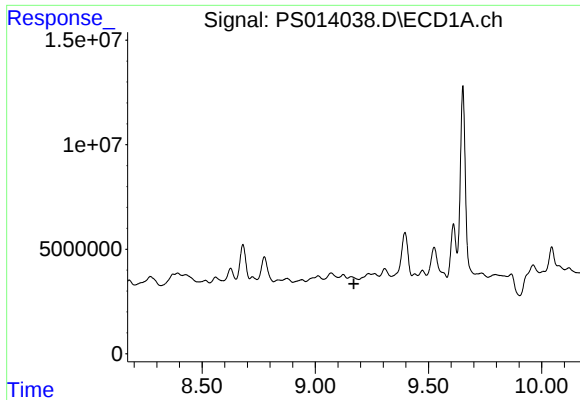
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

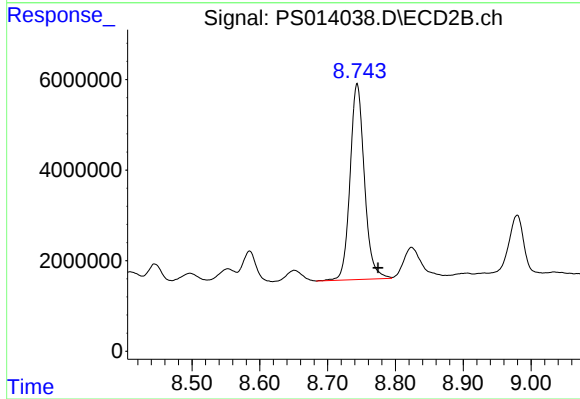
R.T.: 7.726 min
Delta R.T.: 0.034 min
Response: 9476949
Conc: 22.48 ng/ml



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

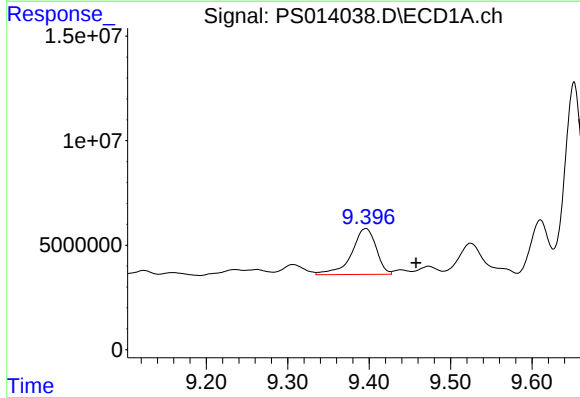
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



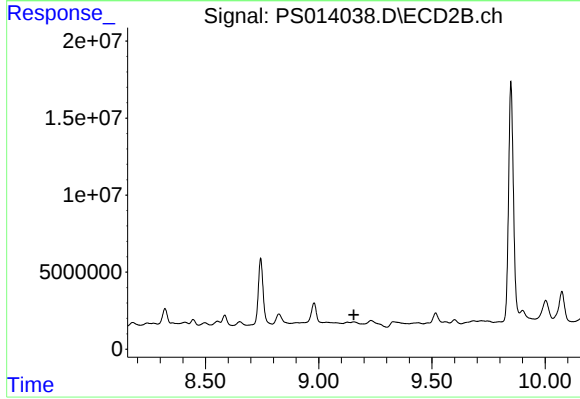
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.031 min
Response: 63588751
Conc: 28.19 ng/ml



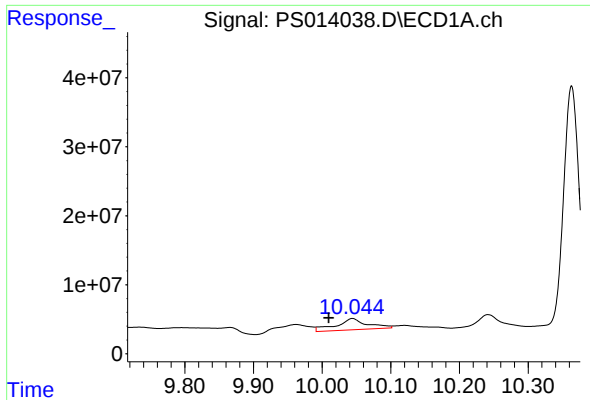
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.062 min
Response: 45879178
Conc: 7.68 ng/ml



#12 2,4,5-T

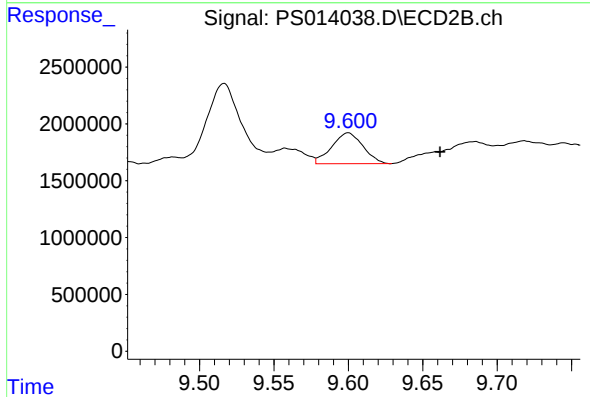
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

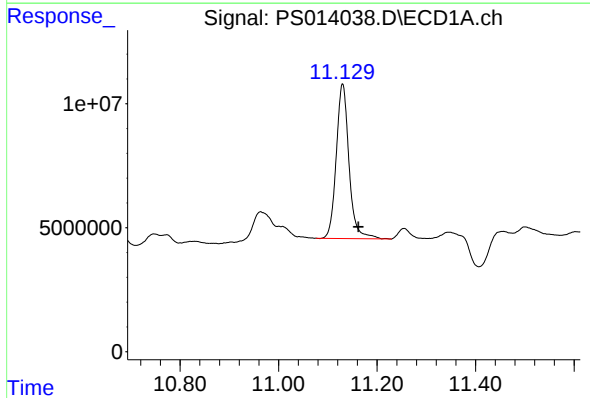
R.T.: 10.044 min
Delta R.T.: 0.034 min
Response: 52257316
Conc: 48.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



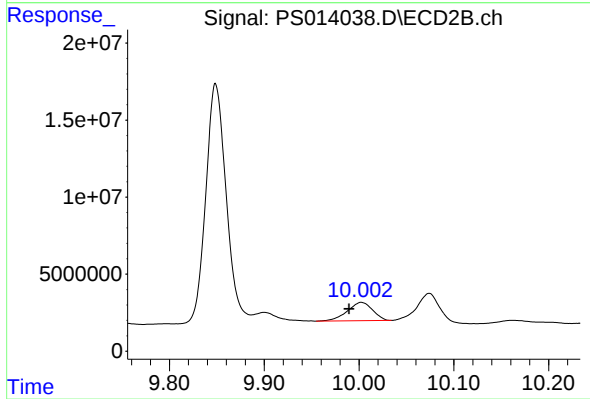
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.062 min
Response: 3953968
Conc: 13.44 ng/ml



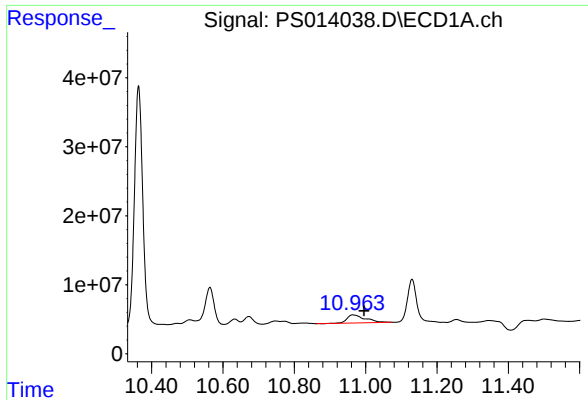
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 111919698
Conc: 24.89 ng/ml



#14 DINOSEB

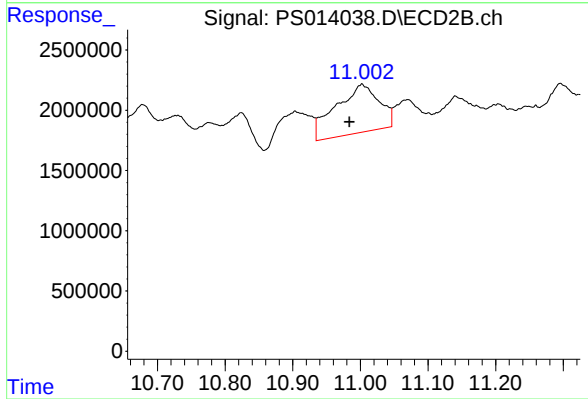
R.T.: 10.003 min
Delta R.T.: 0.013 min
Response: 22157191
Conc: 14.48 ng/ml



#15 Picloram

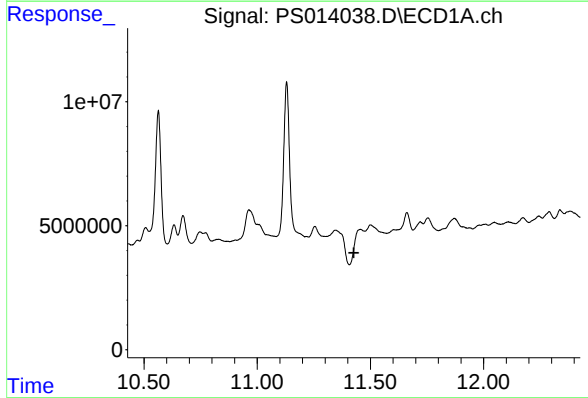
R.T.: 10.964 min
Delta R.T.: -0.031 min
Response: 40832039
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



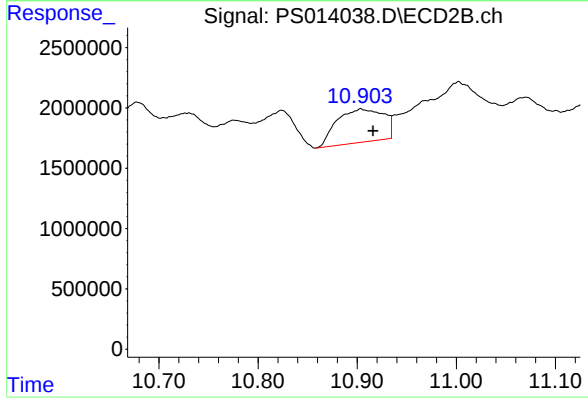
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.018 min
Response: 17870525
Conc: 5.46 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.028 min
Response: -15562937
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: -0.012 min
Response: 9036596
Conc: 3.10 ng/ml