

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052421\
 Data File : PS015065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 16:32
 Operator : DD\AJ
 Sample : PB136606BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:48:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.884	771.3E6	282.9E6	460.970	584.561 #
Target Compounds							
1) T	Dalapon	2.968	2.566	86576139	47510198	42.327	70.290 #
2) T	3,5-DICHL...	0.000	6.076	0	30333534	N.D.	39.266
3) T	4-Nitroph...	7.048f	0.000	11303015	0	13.593	N.D. #
5) T	DICAMBA	7.330	7.018	10072407	10783593	1.537	5.035 #
6) T	MCPD	7.501	0.000	10375227	0	2.122	N.D. #
7) T	MCPA	7.641	7.339	4377893	49195922	<MDL	19.585 #
8) T	DICHLORPROP	7.976f	0.000	14558	0	<MDL	N.D. #
9) T	2,4-D	8.319f	7.937	51591178	5431300	28.991	8.919 #
10) T	Pentachlo...	8.569	0.000	4829403	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.110	8.734	7696143	16619910	<MDL	5.767 #
12) T	2,4,5-T	9.407	0.000	32035568	0	3.503	N.D. #
13) T	2,4-DB	9.952	0.000	6778282	0	3.906	N.D. #
14) T	DINOSEB	11.068	10.001	52943144	10570595	7.383	5.161 #
15) T	Picloram	10.949	10.982	271.2E6	108.1E6	22.330	27.119
16) T	DCPA	11.360	10.896	-5831199	7653560	N.D.	1.796

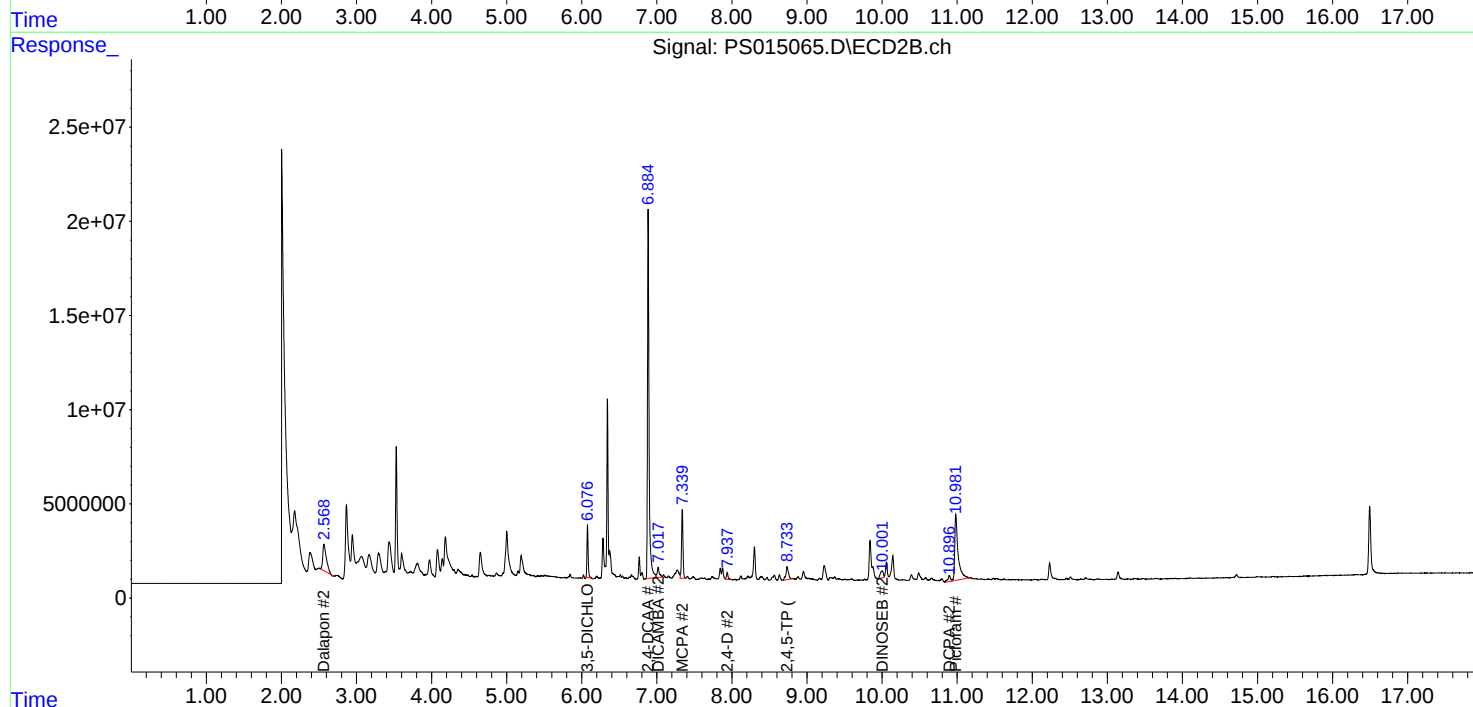
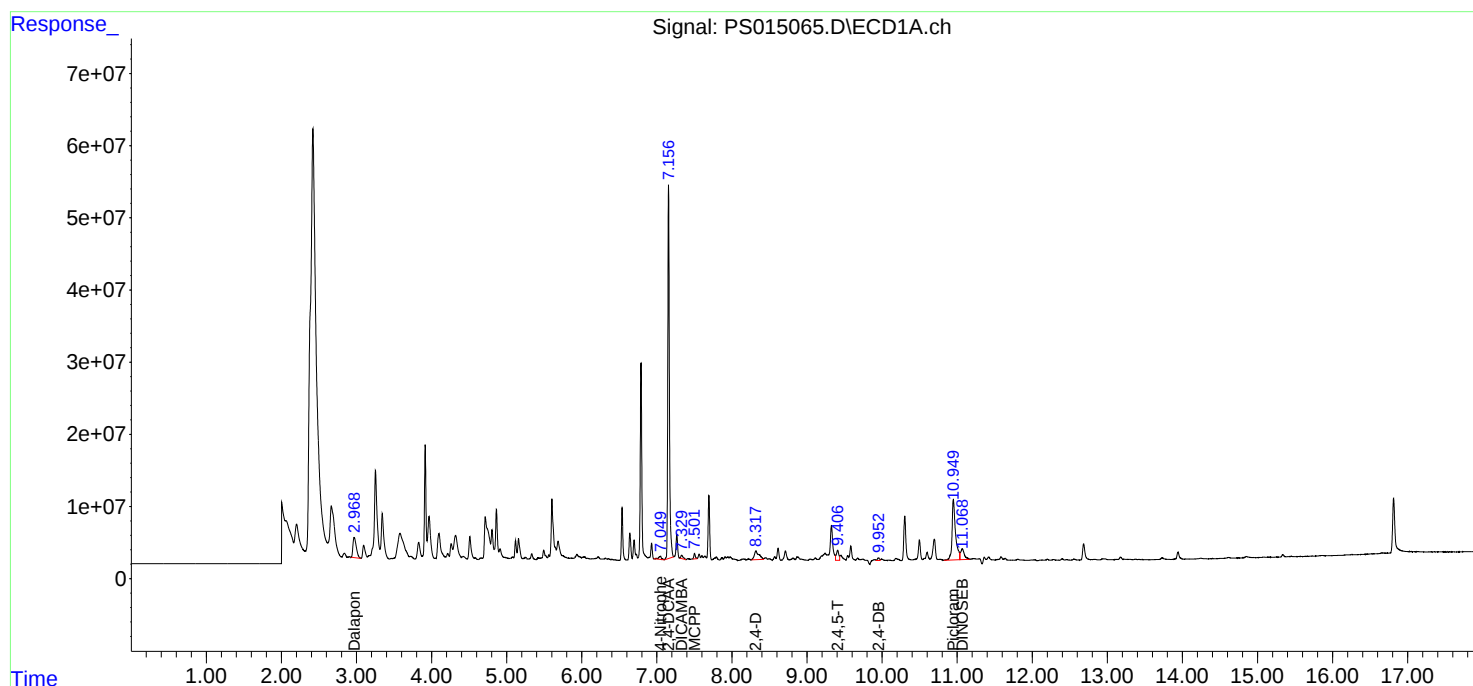
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

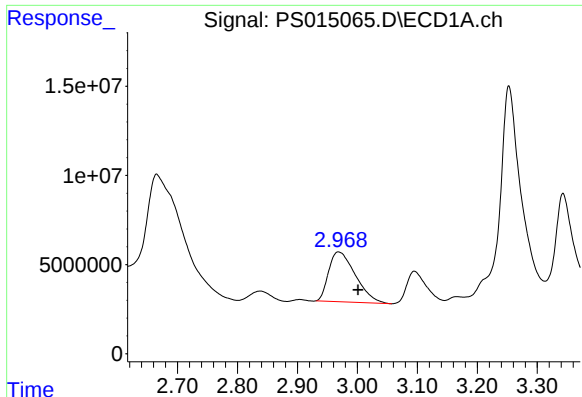
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052421\
Data File : PS015065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2021 16:32
Operator : DD\AJ
Sample : PB136606BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 17:48:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 2021
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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

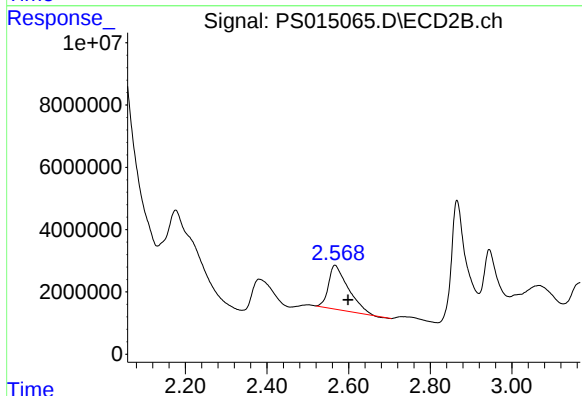




#1 Dalapon

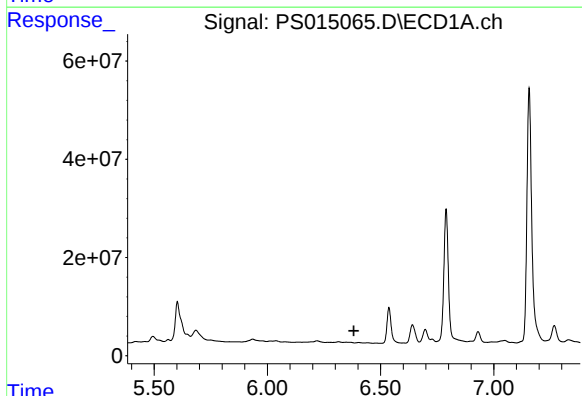
R.T.: 2.968 min
Delta R.T.: -0.033 min
Response: 86576139
Conc: 42.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



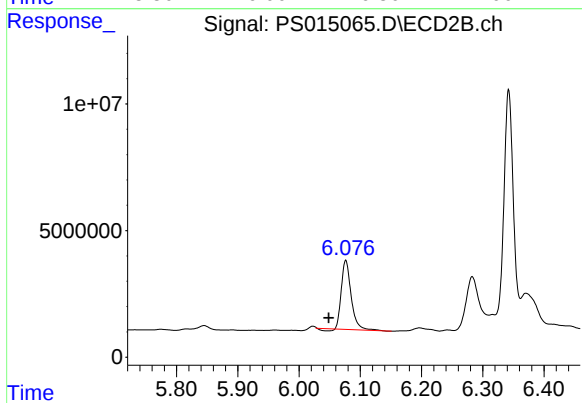
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.033 min
Response: 47510198
Conc: 70.29 ng/ml



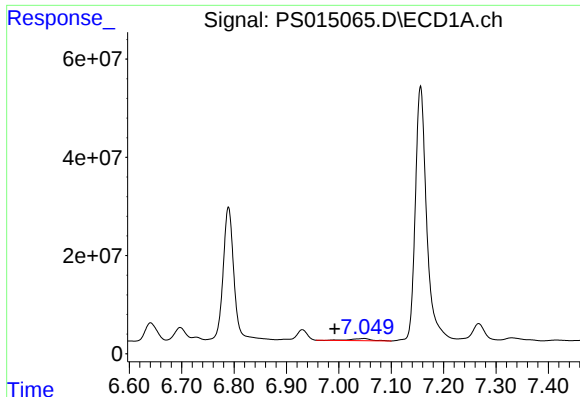
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

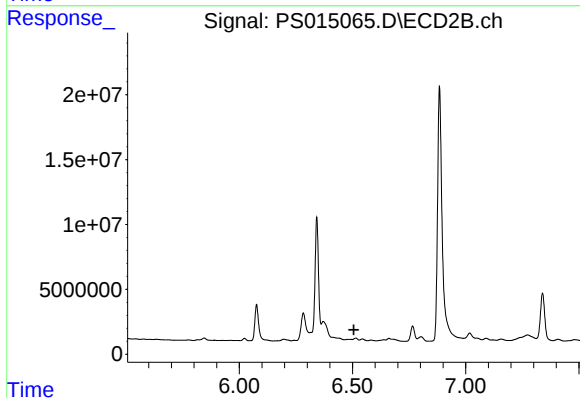
R.T.: 6.076 min
Delta R.T.: 0.028 min
Response: 30333534
Conc: 39.27 ng/ml



#3 4-Nitrophenol

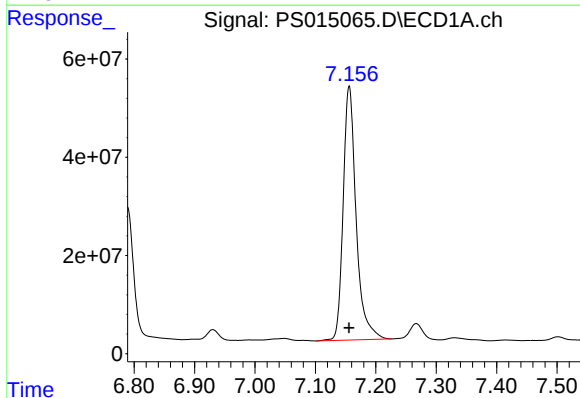
R.T.: 7.048 min
Delta R.T.: 0.056 min
Response: 11303015
Conc: 13.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



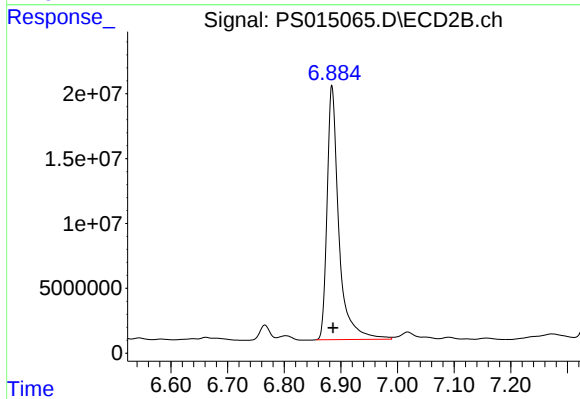
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



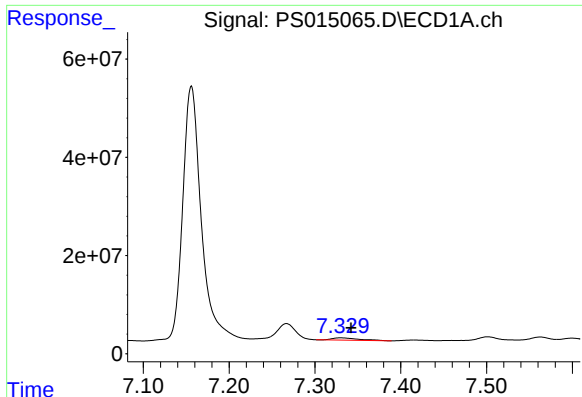
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 771318054
Conc: 460.97 ng/ml



#4 2,4-DCAA

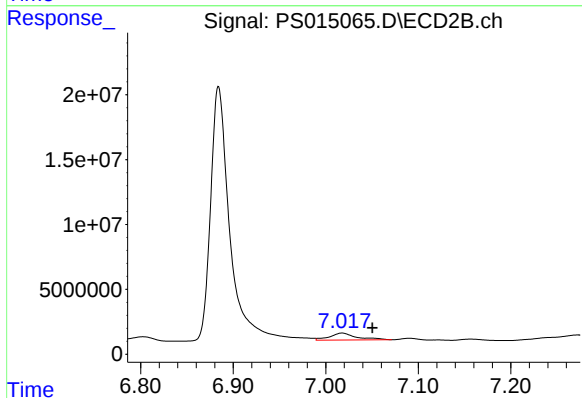
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 282876772
Conc: 584.56 ng/ml



#5 DICAMBA

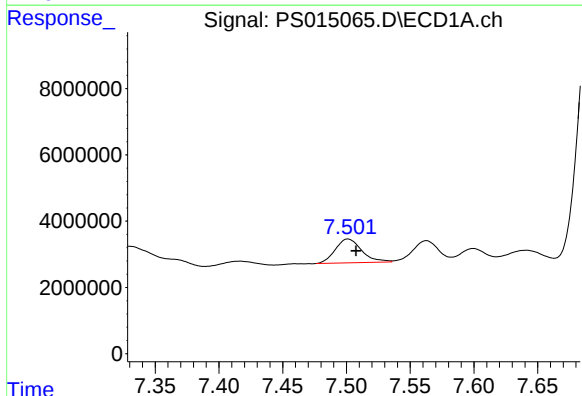
R.T.: 7.330 min
Delta R.T.: -0.012 min
Response: 10072407
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



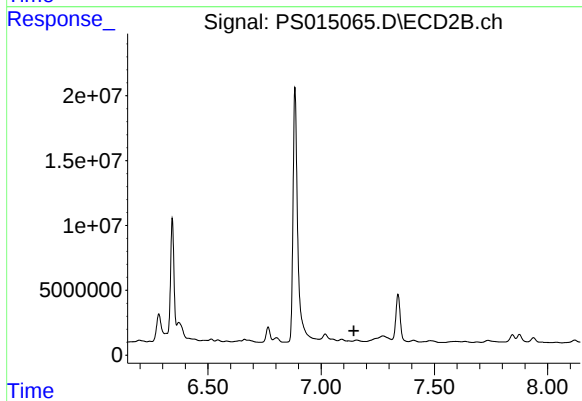
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.033 min
Response: 10783593
Conc: 5.03 ng/ml



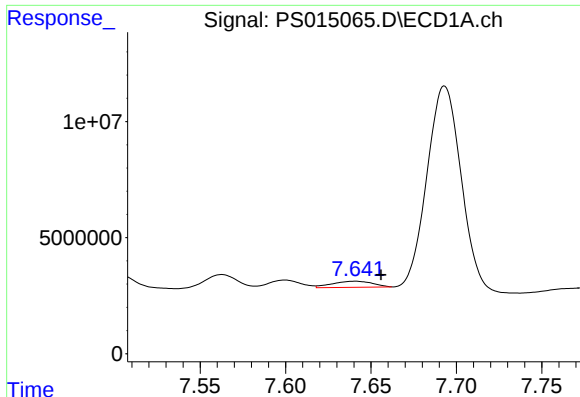
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.006 min
Response: 10375227
Conc: 2.12 ug/ml



#6 MCP

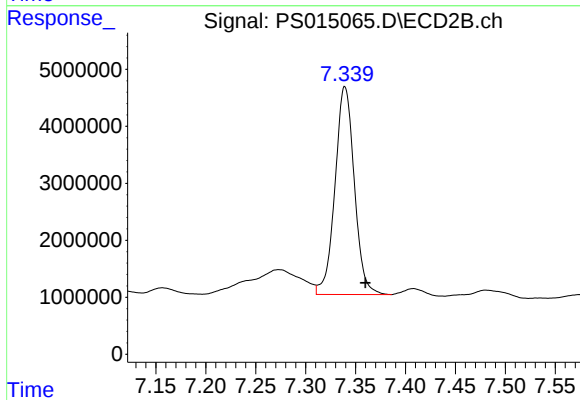
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

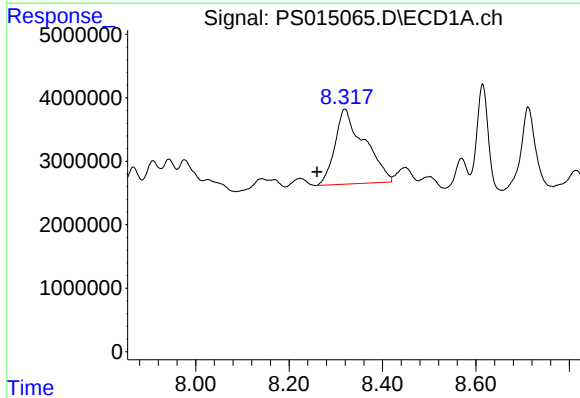
R.T.: 7.641 min
Delta R.T.: -0.015 min
Response: 4377893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



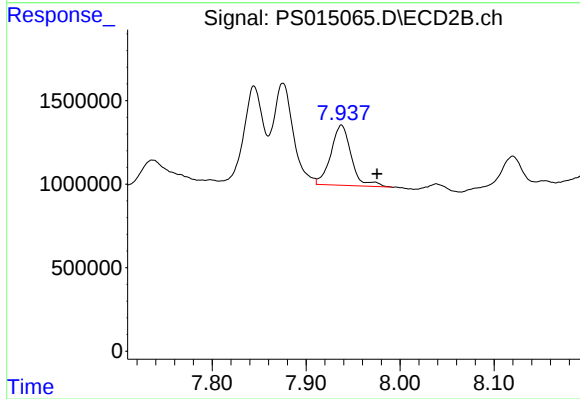
#7 MCPA

R.T.: 7.339 min
Delta R.T.: -0.020 min
Response: 49195922
Conc: 19.59 ug/ml



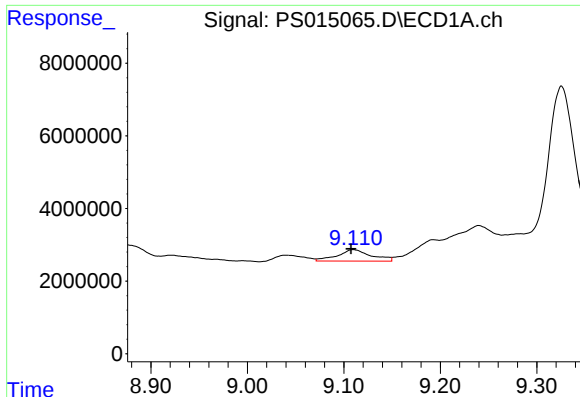
#9 2,4-D

R.T.: 8.319 min
Delta R.T.: 0.059 min
Response: 51591178
Conc: 28.99 ng/ml



#9 2,4-D

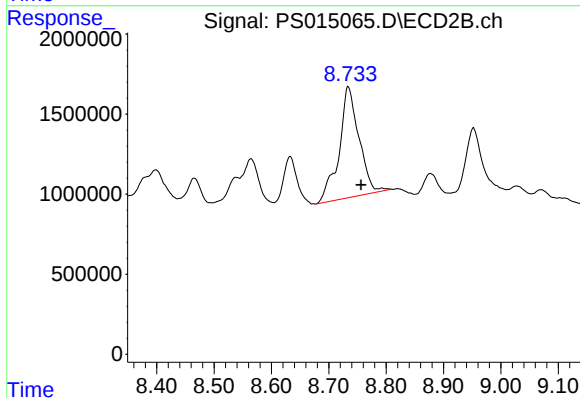
R.T.: 7.937 min
Delta R.T.: -0.038 min
Response: 5431300
Conc: 8.92 ng/ml



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

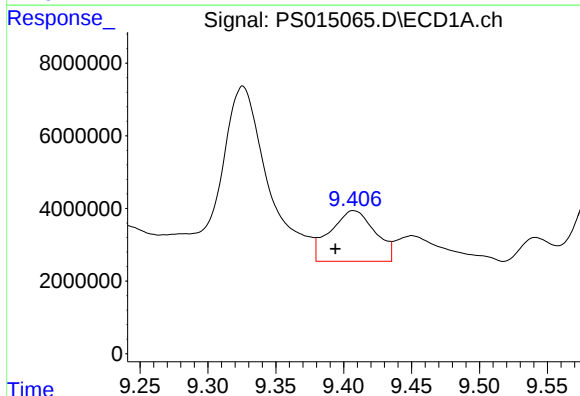
R.T.: 9.110 min
Delta R.T.: 0.003 min
Response: 7696143
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



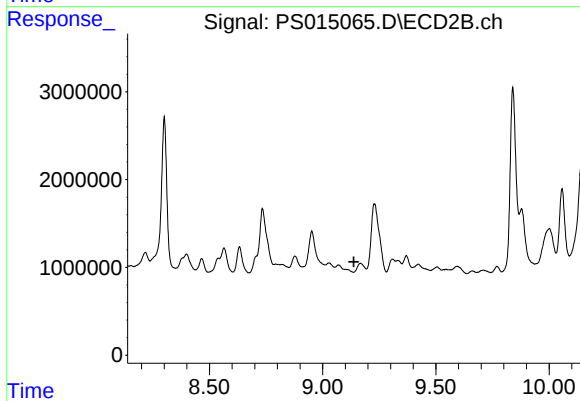
#11 2,4,5-TP (SILVEX)

R.T.: 8.734 min
Delta R.T.: -0.022 min
Response: 16619910
Conc: 5.77 ng/ml



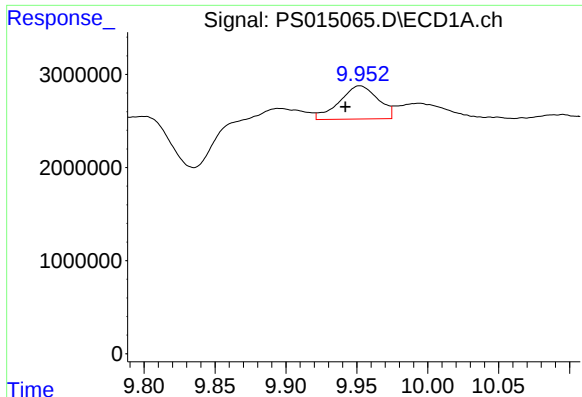
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.013 min
Response: 32035568
Conc: 3.50 ng/ml



#12 2,4,5-T

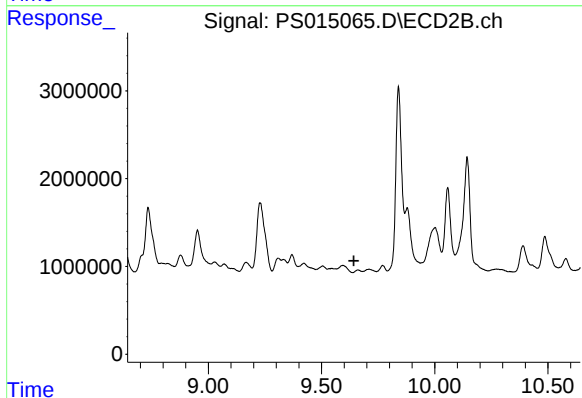
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#13 2,4-DB

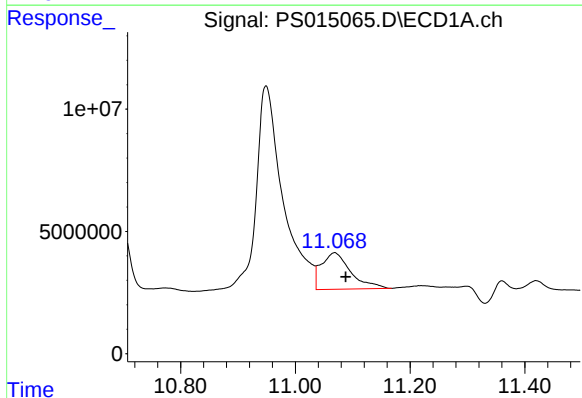
R.T.: 9.952 min
Delta R.T.: 0.010 min
Response: 6778282
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



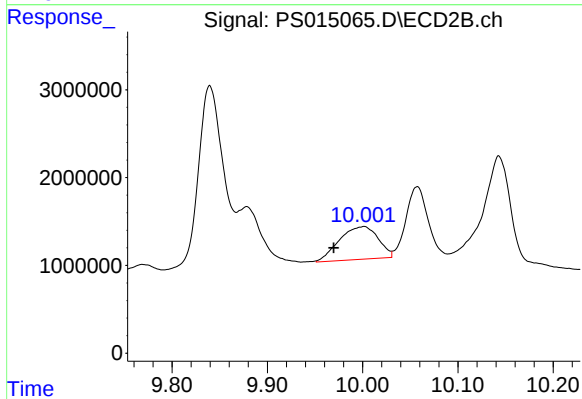
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.643 min
Response: 0
Conc: N.D.



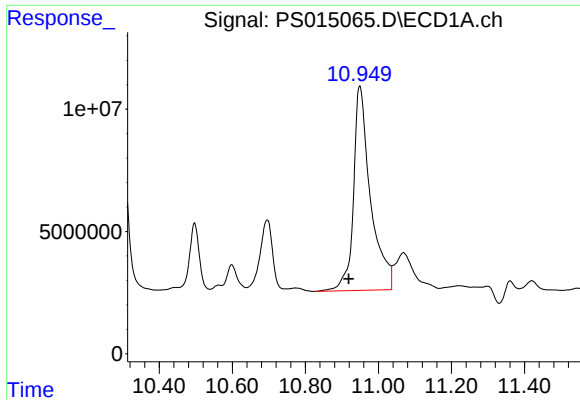
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.019 min
Response: 52943144
Conc: 7.38 ng/ml



#14 DINOSEB

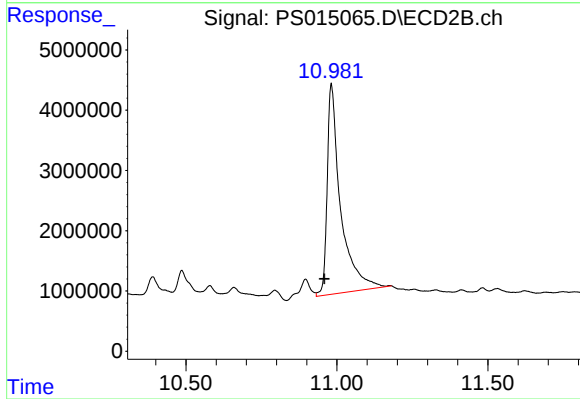
R.T.: 10.001 min
Delta R.T.: 0.031 min
Response: 10570595
Conc: 5.16 ng/ml



#15 Picloram

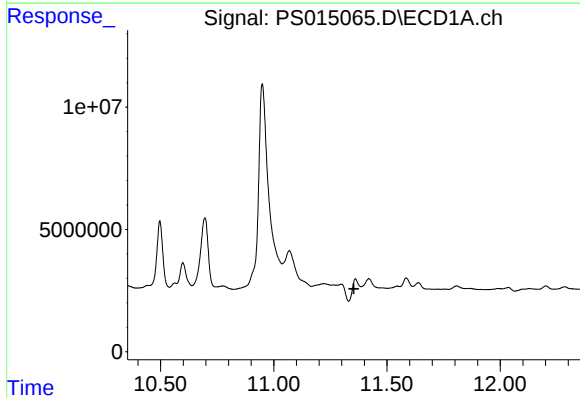
R.T.: 10.949 min
Delta R.T.: 0.030 min
Response: 271245600
Conc: 22.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



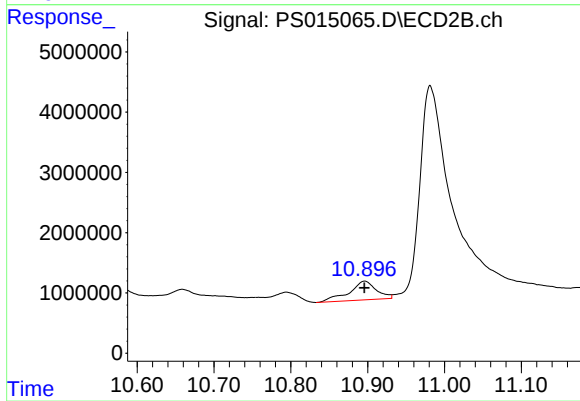
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.023 min
Response: 108060584
Conc: 27.12 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: 0.007 min
Response: -5831199
Conc: N.D.



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 7653560
Conc: 1.80 ng/ml