

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 12:56
 Operator : AJ\MA
 Sample : M4953-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 16:22:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.145	6.736	876.4E6	328.7E6	557.436	554.686
Target Compounds							
1) T	Dalapon	2.937f	0.000	15510069	0	6.626	N.D. #
2) T	3,5-DICHL...	6.310f	5.959	10194815	71137105	4.649	79.798 #
3) T	4-Nitroph...	6.978	6.388	5178817	45895576	6.192	140.619 #
5) T	DICAMBA	7.320	0.000	9459452	0	1.550	N.D. #
6) T	MCPD	7.497	0.000	15238737	0	3.284	N.D. #
7) T	MCPA	7.626	0.000	33824797	0	5.161	N.D. #
8) T	DICHLORPROP	7.969f	0.000	19022445	0	12.387	N.D. #
9) T	2,4-D	8.311f	7.784	28914159	7147171	15.474	9.163 #
10) T	Pentachlo...	8.559	0.000	6879237	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.111	0.000	2990905	0	<MDL	N.D. #
12) T	2,4,5-T	9.384	0.000	22801201	0	2.699	N.D. #
13) T	2,4-DB	9.958	0.000	55368496	0	32.542	N.D. #
14) T	DINOSEB	11.066	9.801	119.7E6	17070503	19.220	7.240 #

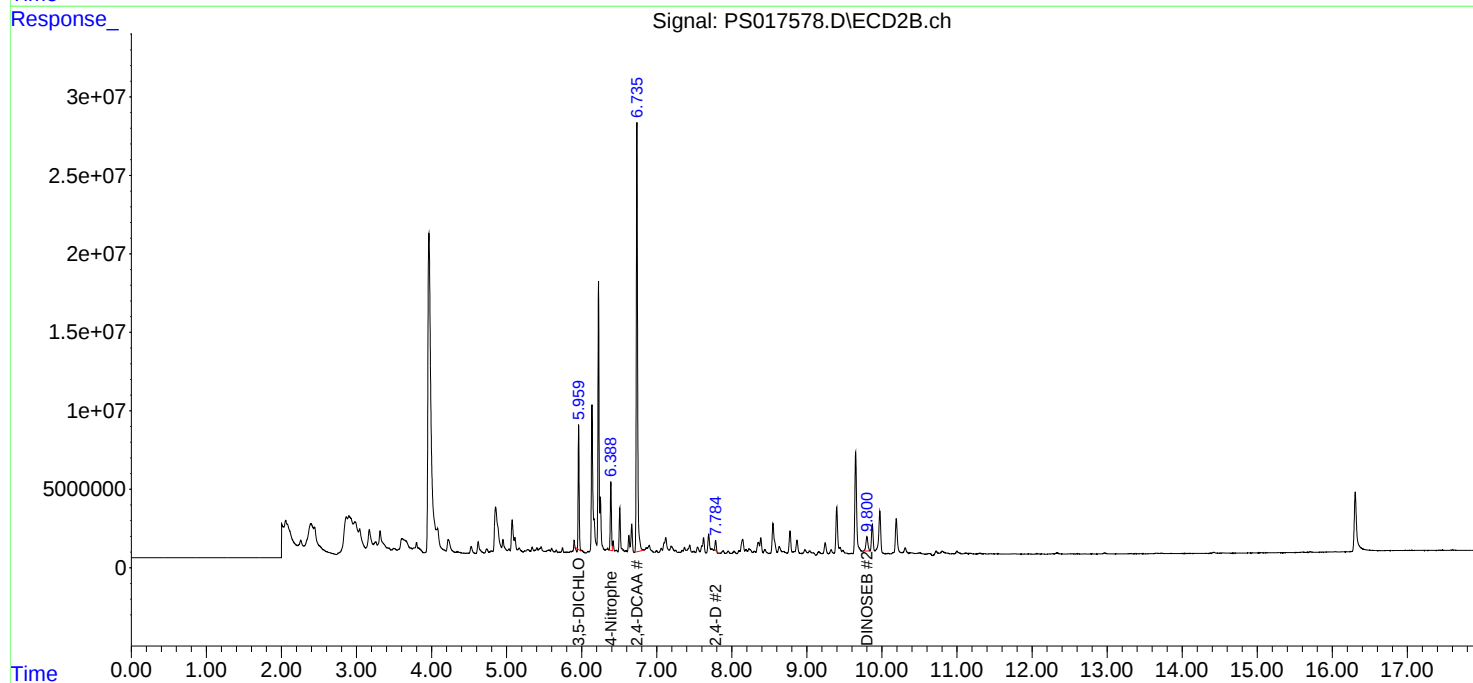
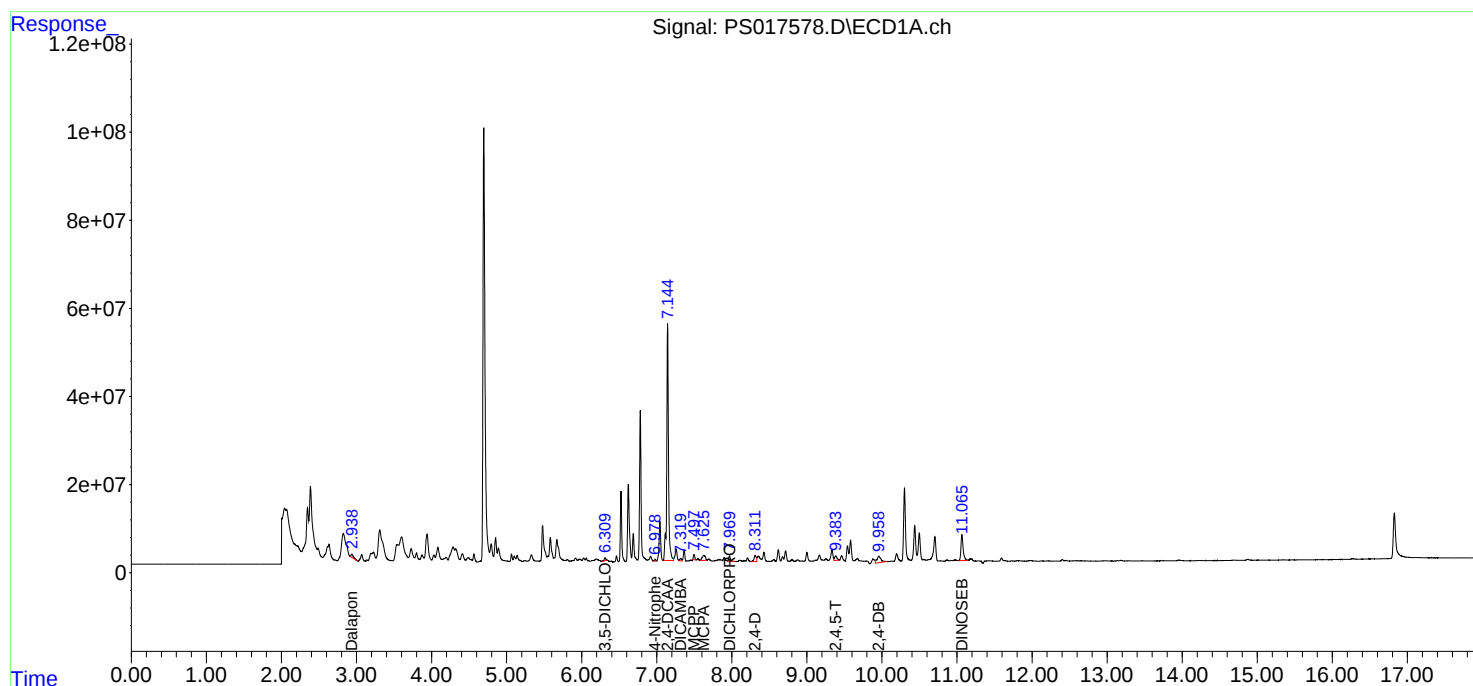
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

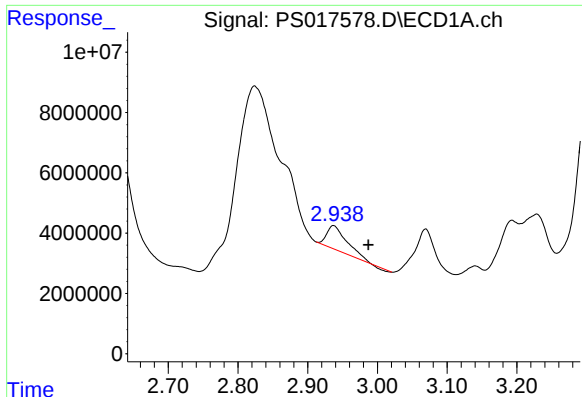
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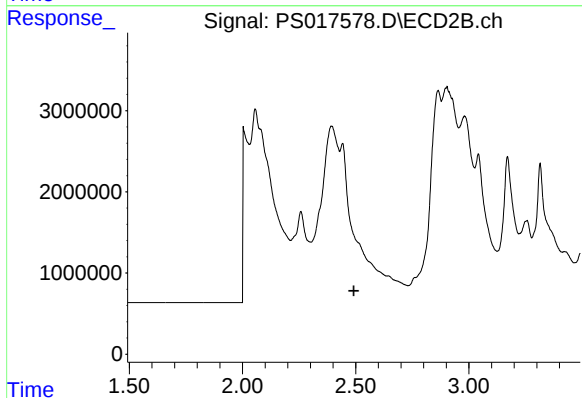




#1 Dalapon

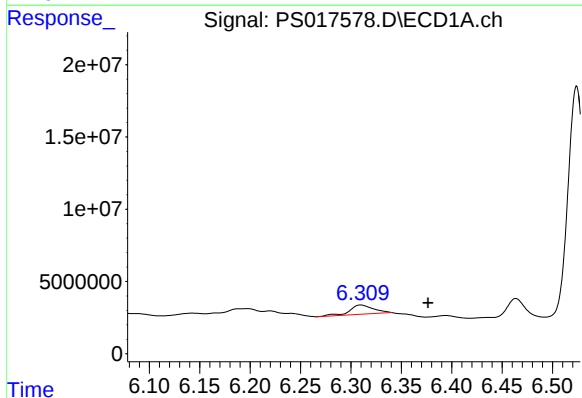
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 15510069
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



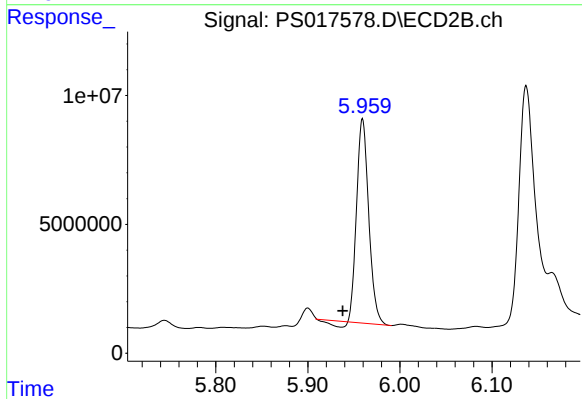
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



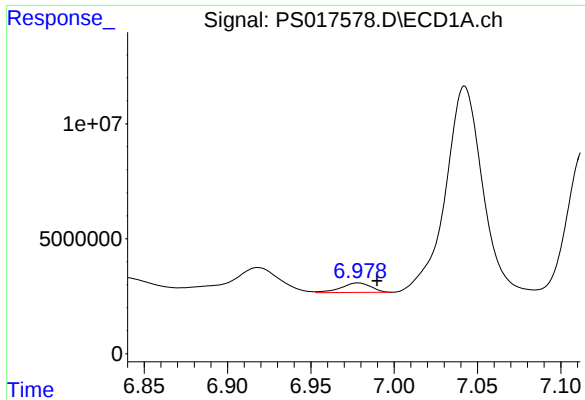
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.066 min
Response: 10194815
Conc: 4.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

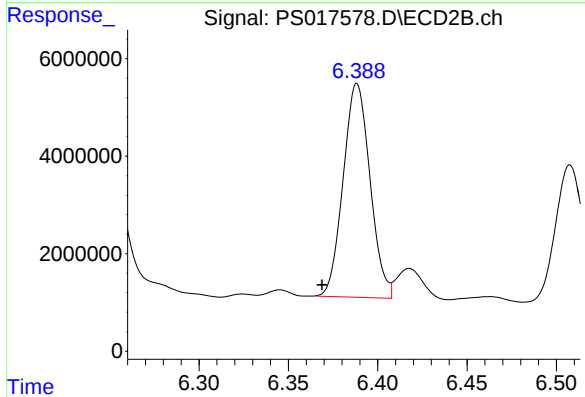
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 71137105
Conc: 79.80 ng/ml



#3 4-Nitrophenol

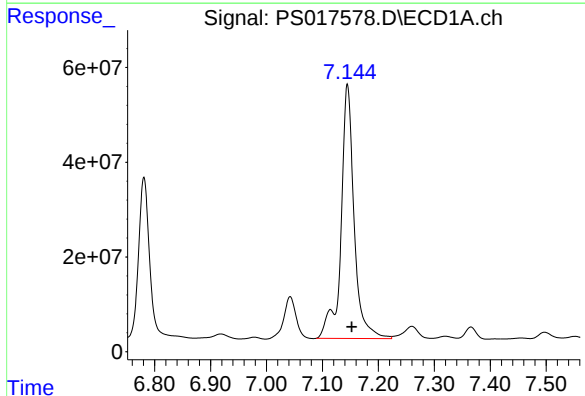
R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 5178817
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



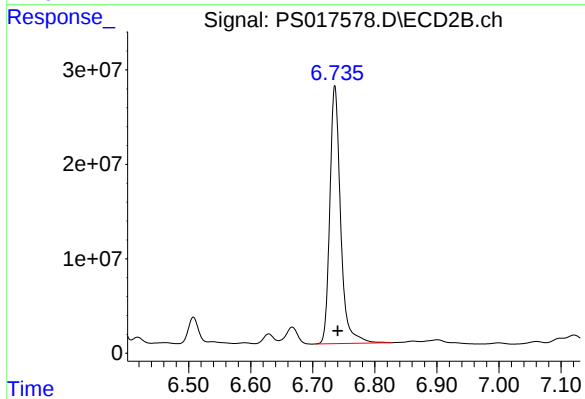
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.019 min
Response: 45895576
Conc: 140.62 ng/ml



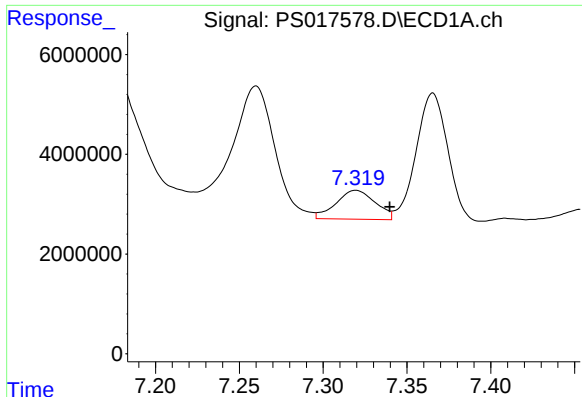
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 876397529
Conc: 557.44 ng/ml



#4 2,4-DCAA

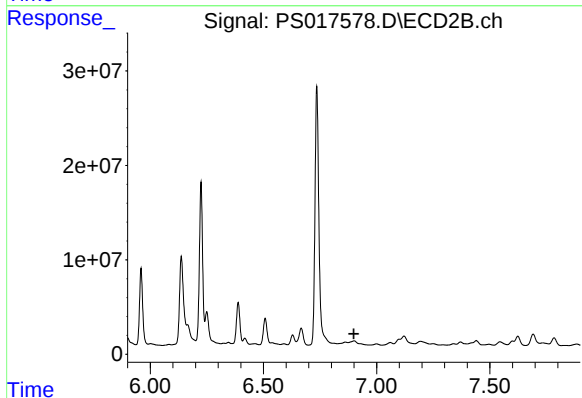
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 328694641
Conc: 554.69 ng/ml



#5 DICAMBA

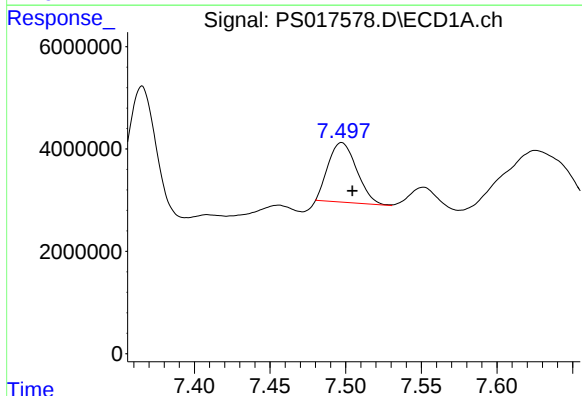
R.T.: 7.320 min
Delta R.T.: -0.020 min
Response: 9459452
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



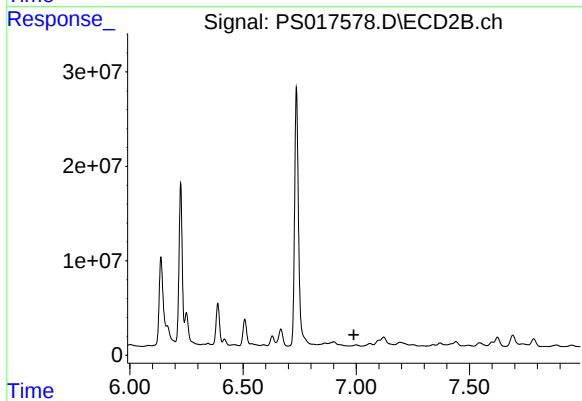
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



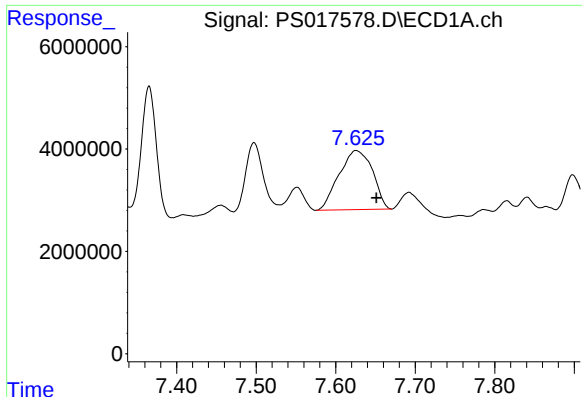
#6 MCP

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 15238737
Conc: 3.28 ug/ml



#6 MCP

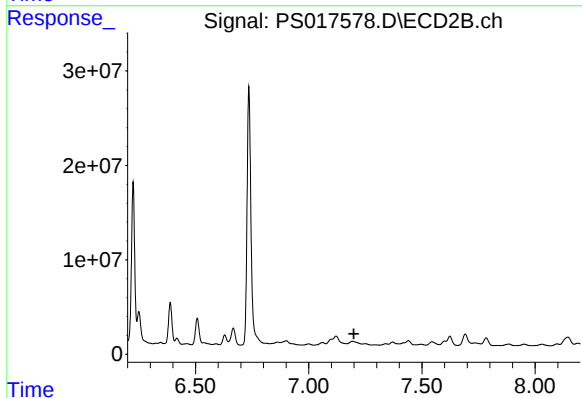
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

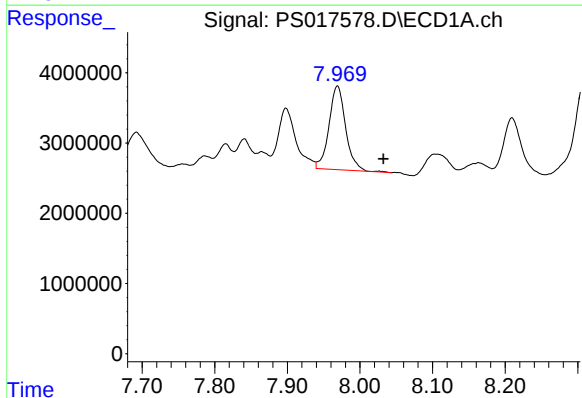
R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 33824797
Conc: 5.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



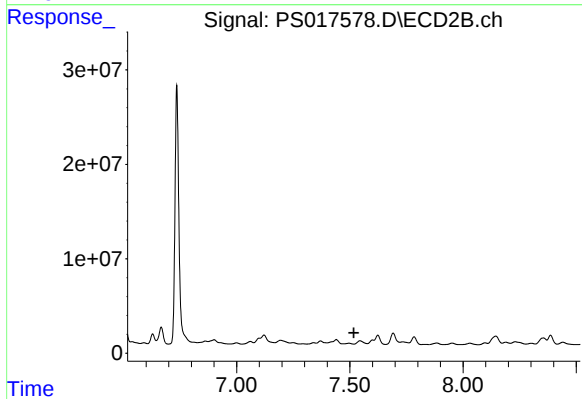
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



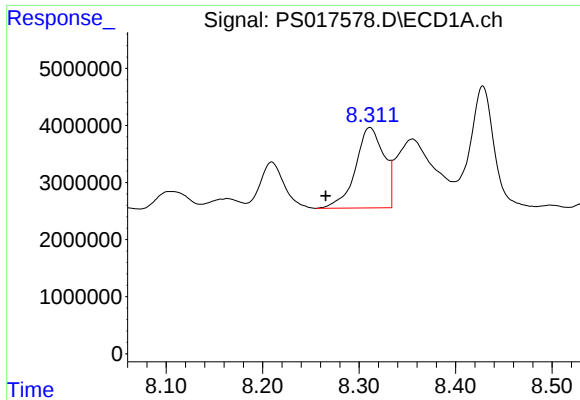
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.064 min
Response: 19022445
Conc: 12.39 ng/ml



#8 DICHLORPROP

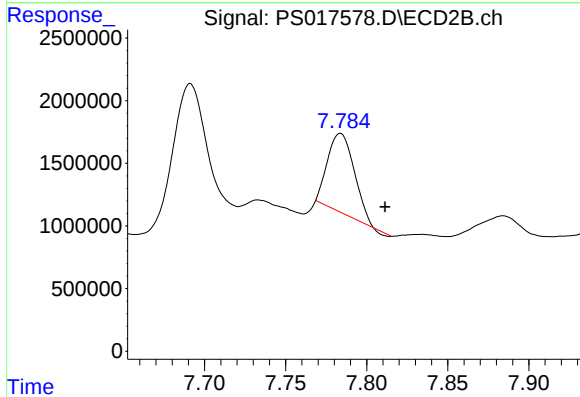
R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



#9 2,4-D

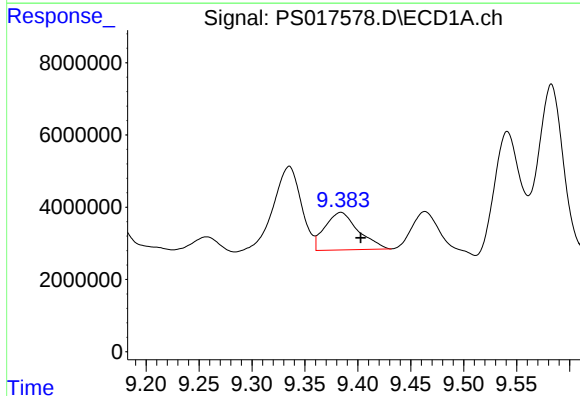
R.T.: 8.311 min
Delta R.T.: 0.046 min
Response: 28914159
Conc: 15.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



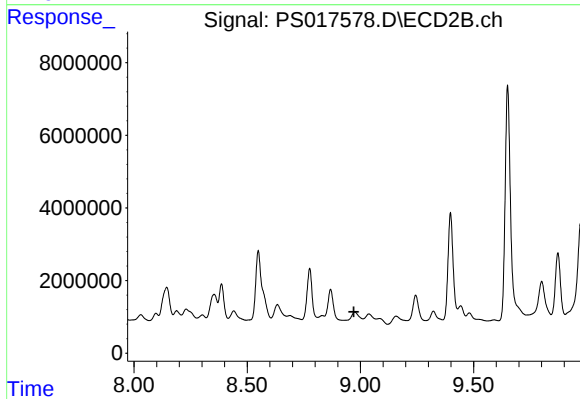
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: -0.028 min
Response: 7147171
Conc: 9.16 ng/ml



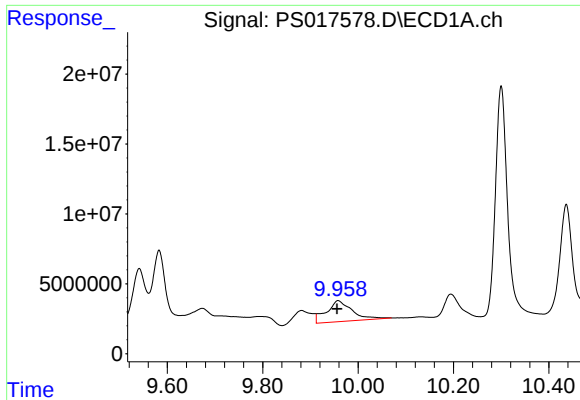
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.019 min
Response: 22801201
Conc: 2.70 ng/ml



#12 2,4,5-T

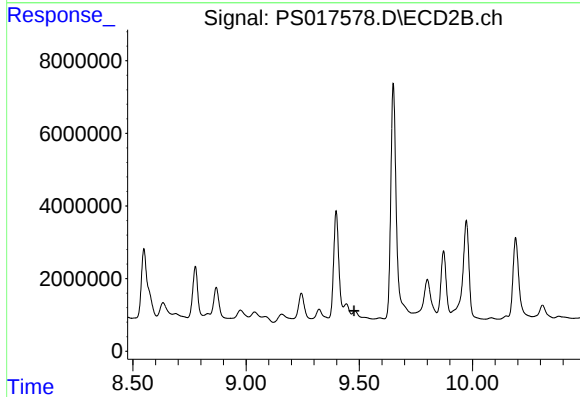
R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

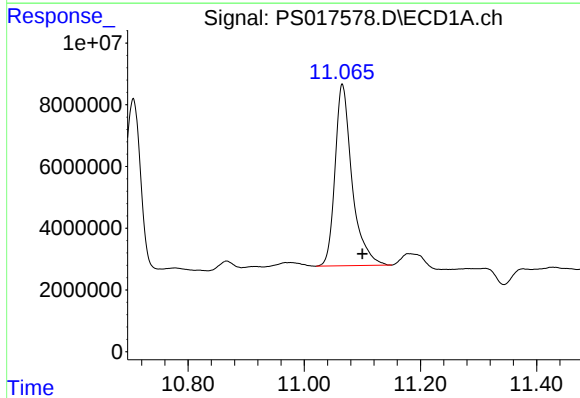
R.T.: 9.958 min
Delta R.T.: 0.003 min
Response: 55368496
Conc: 32.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



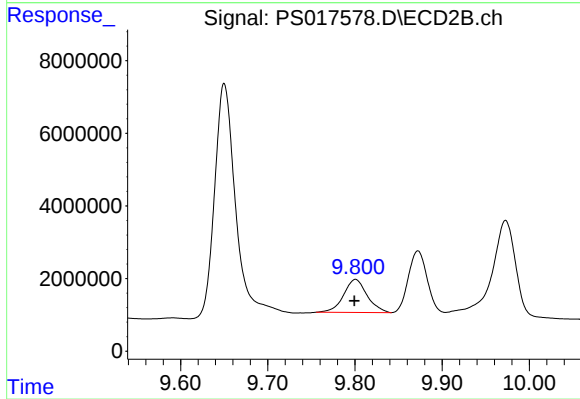
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 119691994
Conc: 19.22 ng/ml



#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.001 min
Response: 17070503
Conc: 7.24 ng/ml