

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 13:20
 Operator : AJ\MA
 Sample : M4953-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 16:22:28 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 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	7.145	6.736	956.1E6	367.6E6	608.129	620.310
Target Compounds							
1) T	Dalapon	2.937f	2.445f	24884937	14095518	10.630	20.816 #
2) T	3,5-DICHL...	6.317f	5.959	7540031	66403741	3.438	74.488 #
3) T	4-Nitroph...	6.979	6.388	4909453	29591417	5.870	90.665 #
5) T	DICAMBA	7.318	0.000	8969902	0	1.470	N.D. #
6) T	MCP	7.498	0.000	9390389	0	2.024	N.D. #
7) T	MCPA	7.623	7.188	32729224	15620179	4.993	5.332
9) T	2,4-D	8.314f	0.000	17998892	0	9.632	N.D. #
10) T	Pentachlo...	8.541	0.000	5384789	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.110	0.000	5982435	0	<MDL	N.D. #
12) T	2,4,5-T	9.368	0.000	18563438	0	2.197	N.D. #
13) T	2,4-DB	9.959	9.431f	38913751	15185776	22.871	35.621 #
14) T	DINOSEB	11.066	9.801	130.2E6	16109966	20.904	6.833 #
16) T	DCPA	11.378	0.000	3862822	0	<MDL	N.D. #

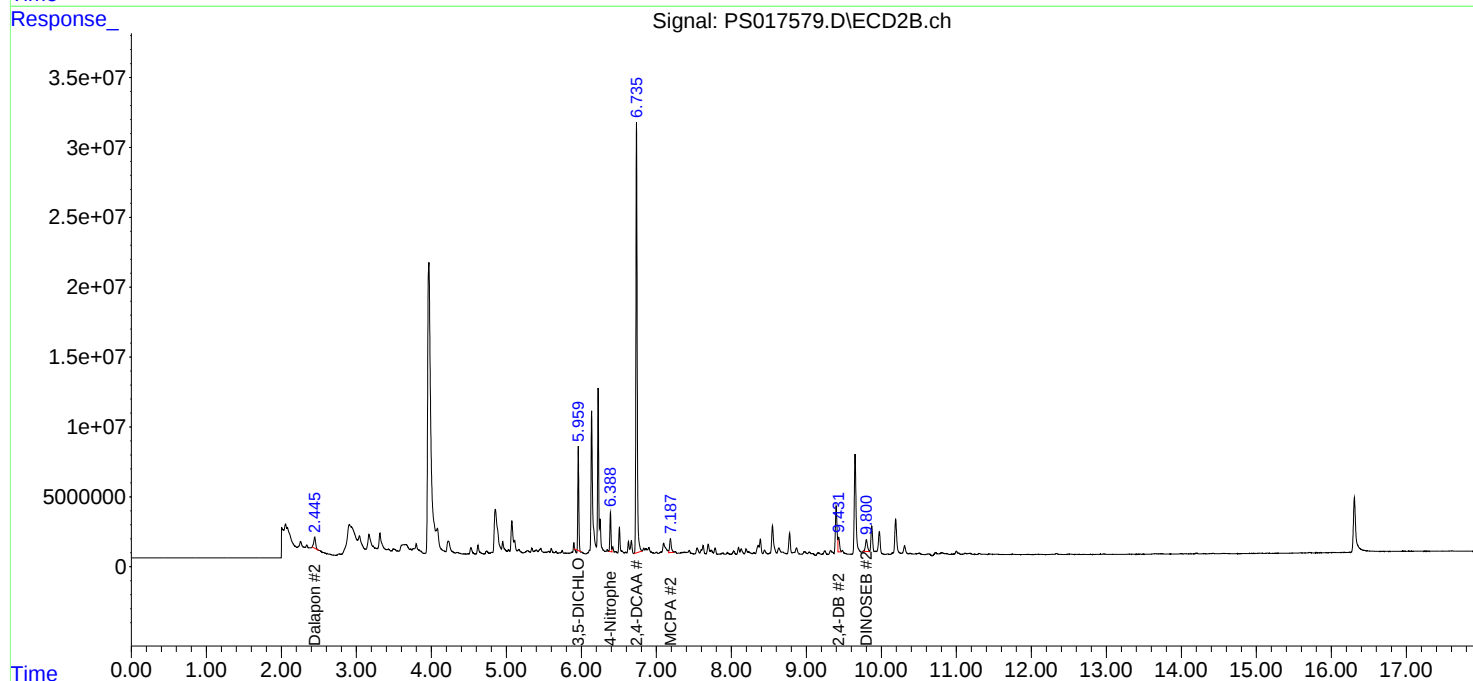
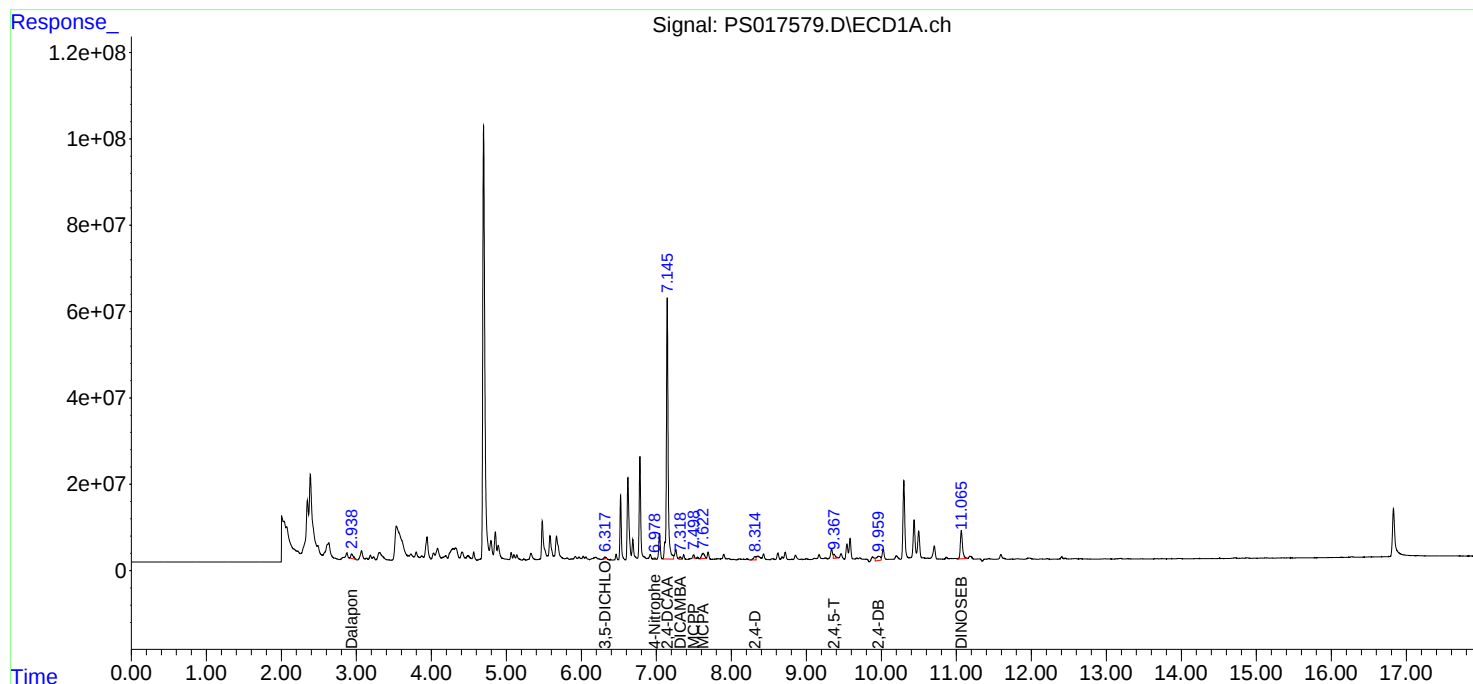
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

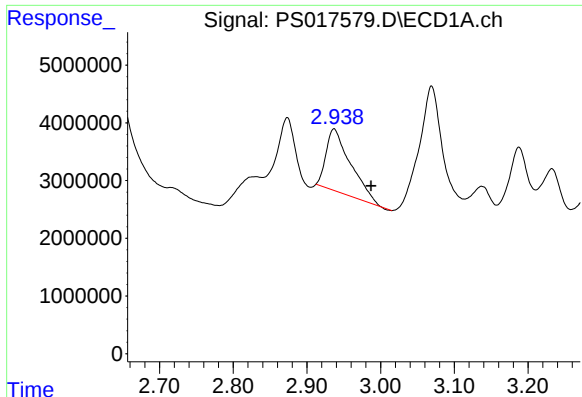
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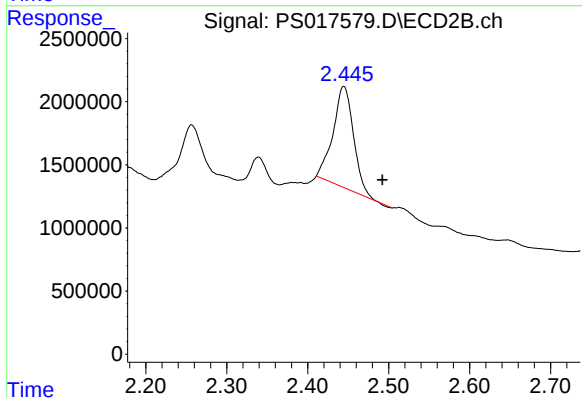




#1 Dalapon

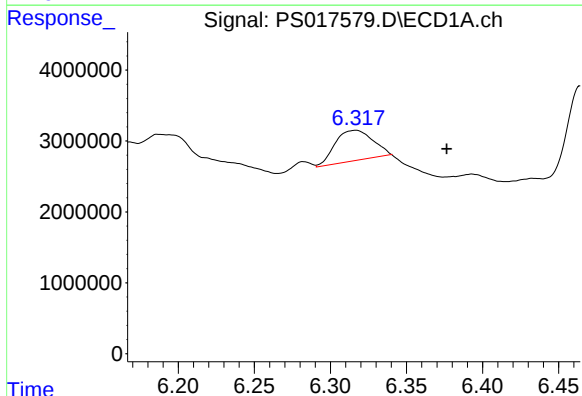
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 24884937
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



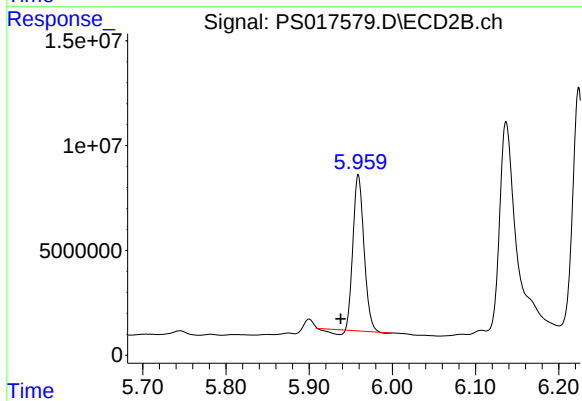
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.048 min
Response: 14095518
Conc: 20.82 ng/ml



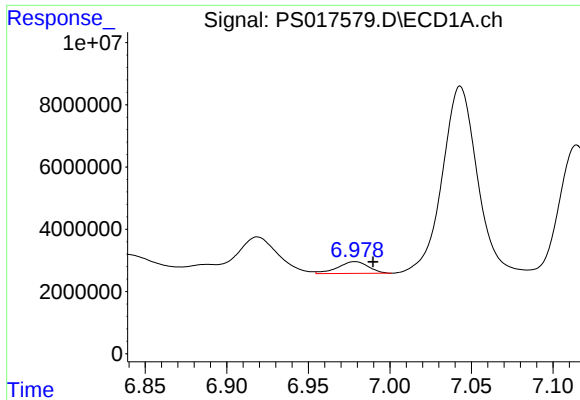
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.060 min
Response: 7540031
Conc: 3.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

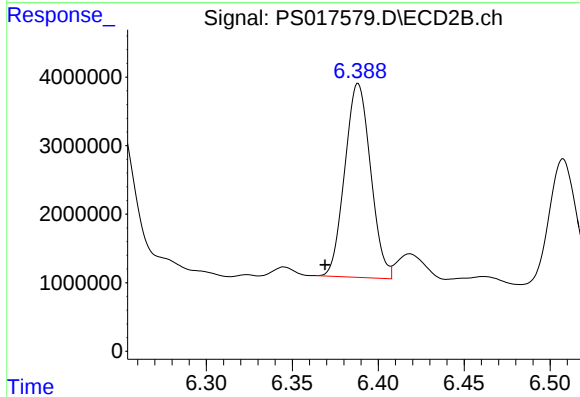
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 66403741
Conc: 74.49 ng/ml



#3 4-Nitrophenol

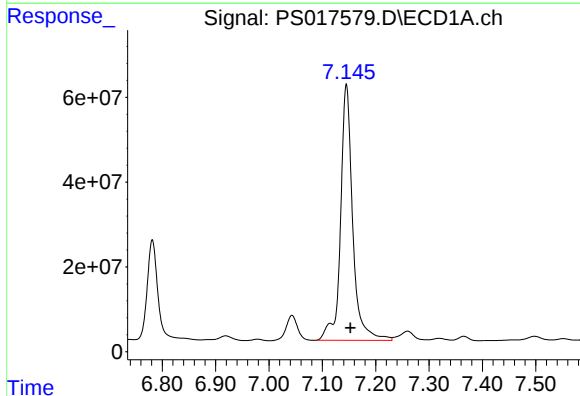
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 4909453
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



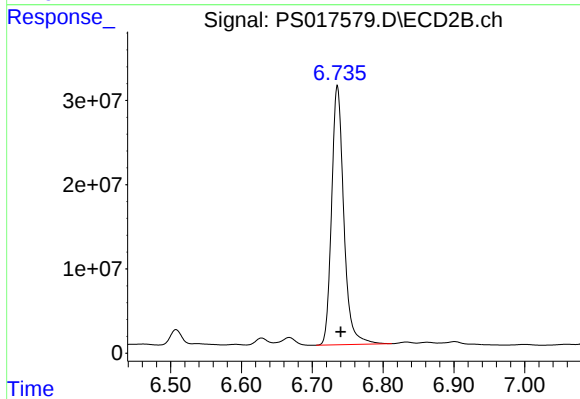
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.019 min
Response: 29591417
Conc: 90.66 ng/ml



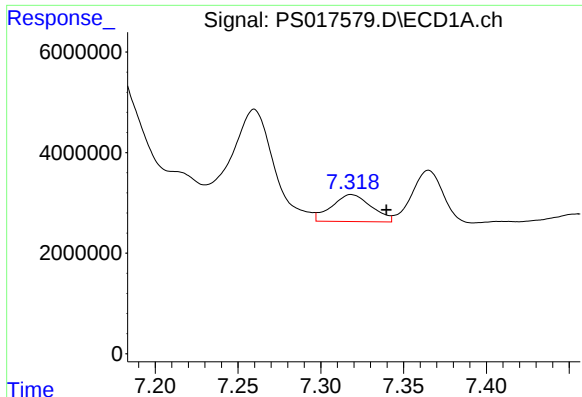
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 956097007
Conc: 608.13 ng/ml



#4 2,4-DCAA

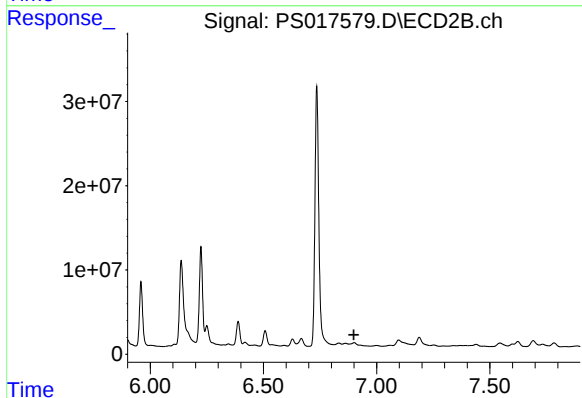
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 367581924
Conc: 620.31 ng/ml



#5 DICAMBA

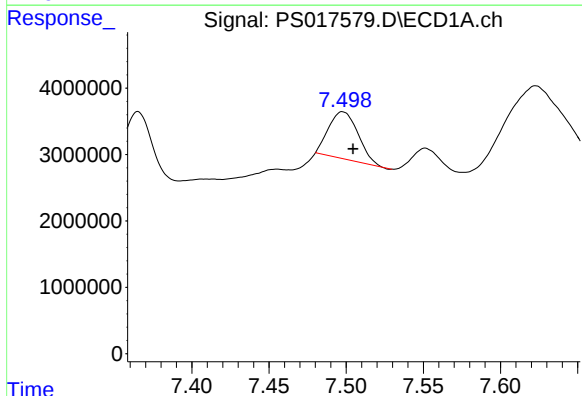
R.T.: 7.318 min
Delta R.T.: -0.021 min
Response: 8969902
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



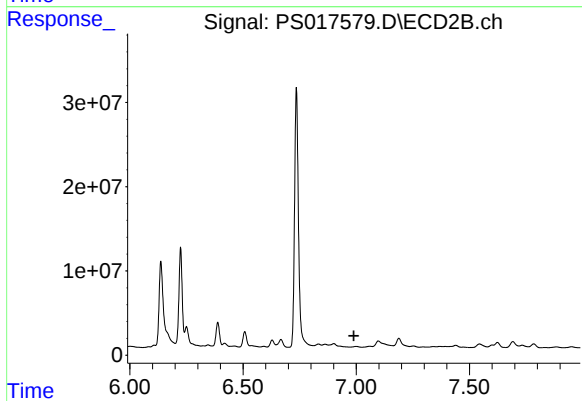
#5 DICAMBA

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



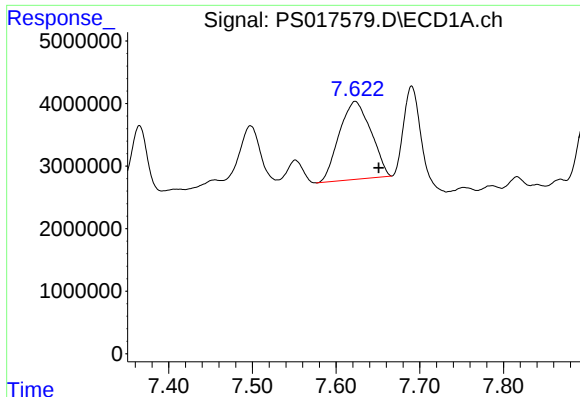
#6 MCPP

R.T.: 7.498 min
Delta R.T.: -0.007 min
Response: 9390389
Conc: 2.02 ug/ml



#6 MCPP

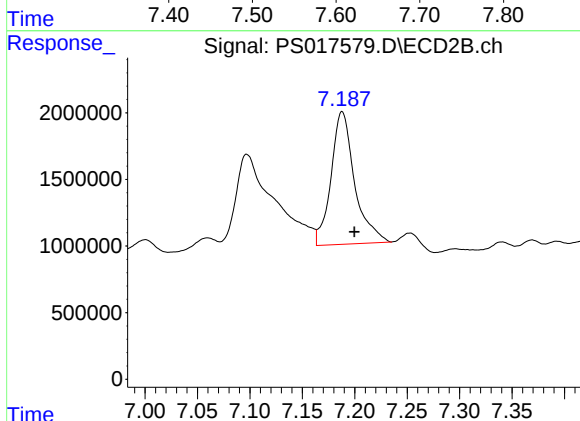
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

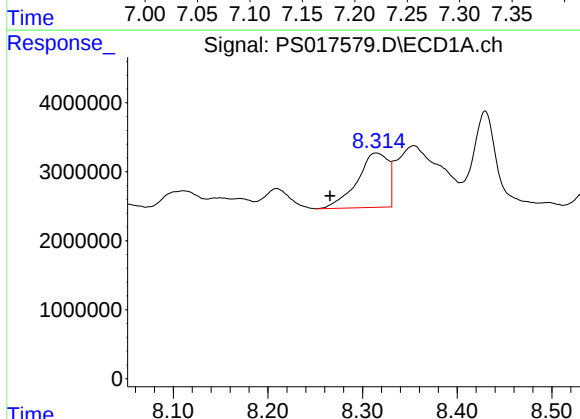
R.T.: 7.623 min
Delta R.T.: -0.028 min
Response: 32729224
Conc: 4.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



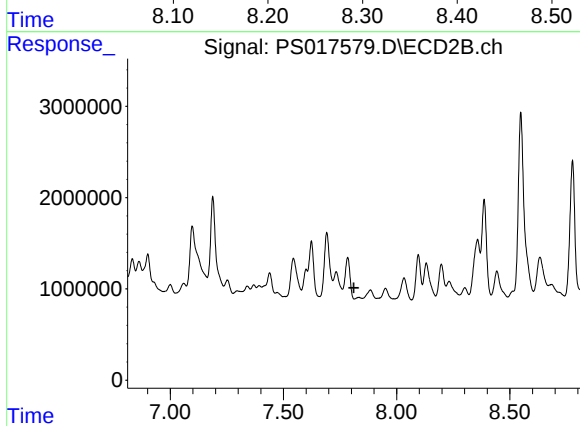
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 15620179
Conc: 5.33 ug/ml



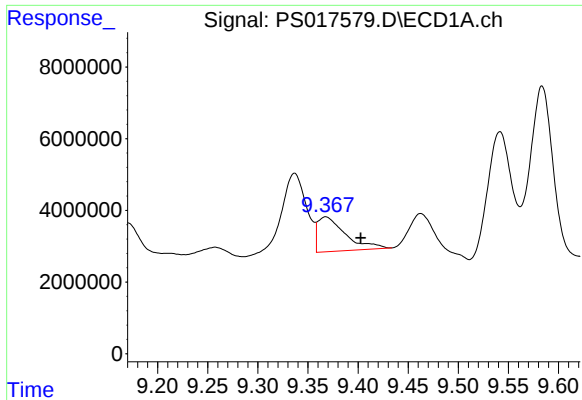
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.049 min
Response: 17998892
Conc: 9.63 ng/ml



#9 2,4-D

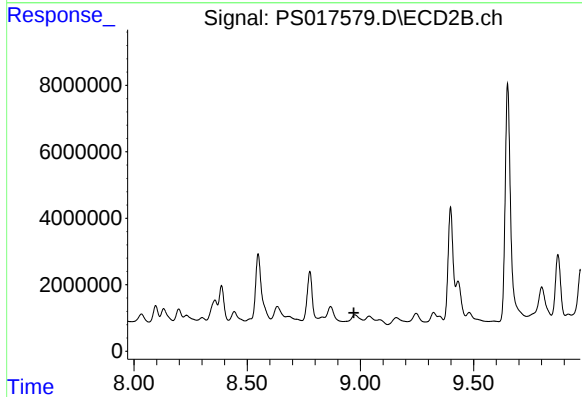
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#12 2,4,5-T

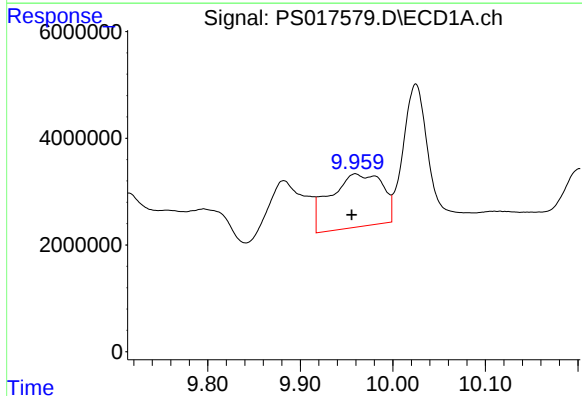
R.T.: 9.368 min
Delta R.T.: -0.035 min
Response: 18563438
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



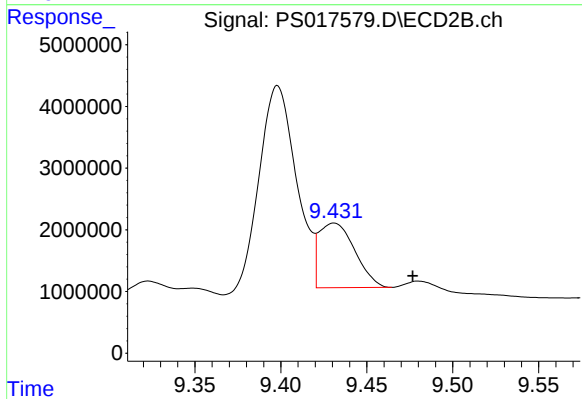
#12 2,4,5-T

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



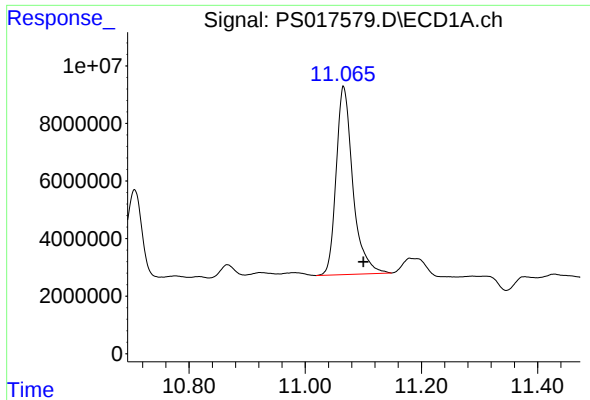
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: 0.004 min
Response: 38913751
Conc: 22.87 ng/ml



#13 2,4-DB

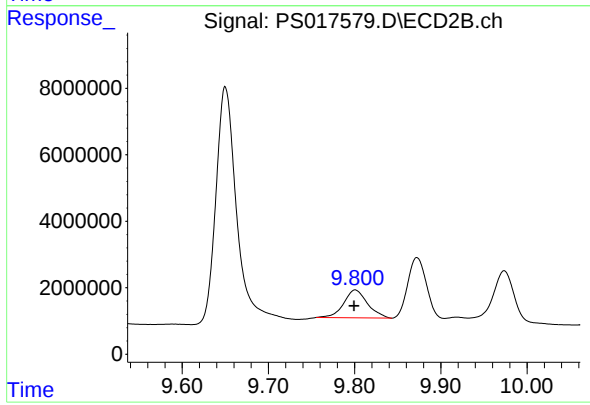
R.T.: 9.431 min
Delta R.T.: -0.046 min
Response: 15185776
Conc: 35.62 ng/ml



#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 130175603
Conc: 20.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.001 min
Response: 16109966
Conc: 6.83 ng/ml