

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081919\
 Data File : PS006205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 12:10
 Operator : SM\AJ
 Sample : K4356-08
 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: Aug 19 15:16:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 2019
 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	5.503	5.234	524.5E6	296.2E6	607.589	602.129
Target Compounds							
1) T	Dalapon	2.044	1.759	168.7E6	93083309	154.786	148.342
2) T	3,5-DICHL...	4.892	0.000	40848027	0	37.888	N.D. #
3) T	4-Nitroph...	5.329	0.000	23515919	0	62.640	N.D. #
5) T	DICAMBA	5.598	0.000	47892907	0	14.912	N.D. #
6) T	MCPD	5.800	0.000	35584199	0	15.812	N.D. #
7) T	MCPA	5.917	0.000	57079462	0	18.080	N.D. #
8) T	DICHLORPROP	6.223	0.000	14917603	0	19.670	N.D. #
9) T	2,4-D	6.566	0.000	282.1E6	0	346.274	N.D. #
10) T	Pentachlo...	6.726	0.000	10388539	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.360	0.000	2622707	0	<MDL	N.D. #
13) T	2,4-DB	8.070	0.000	4724552	0	7.586	N.D. #
16) T	DCPA	9.455	0.000	6141326	0	1.060	N.D. #

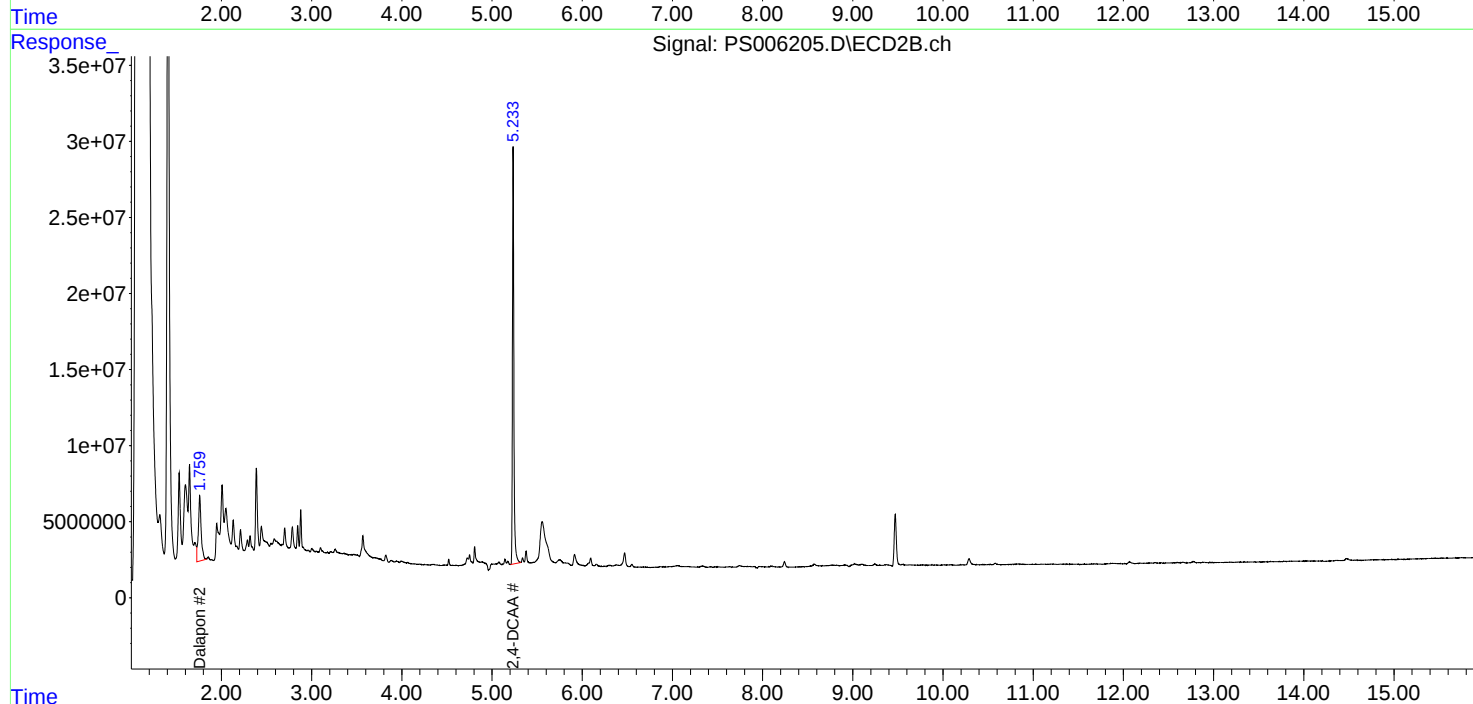
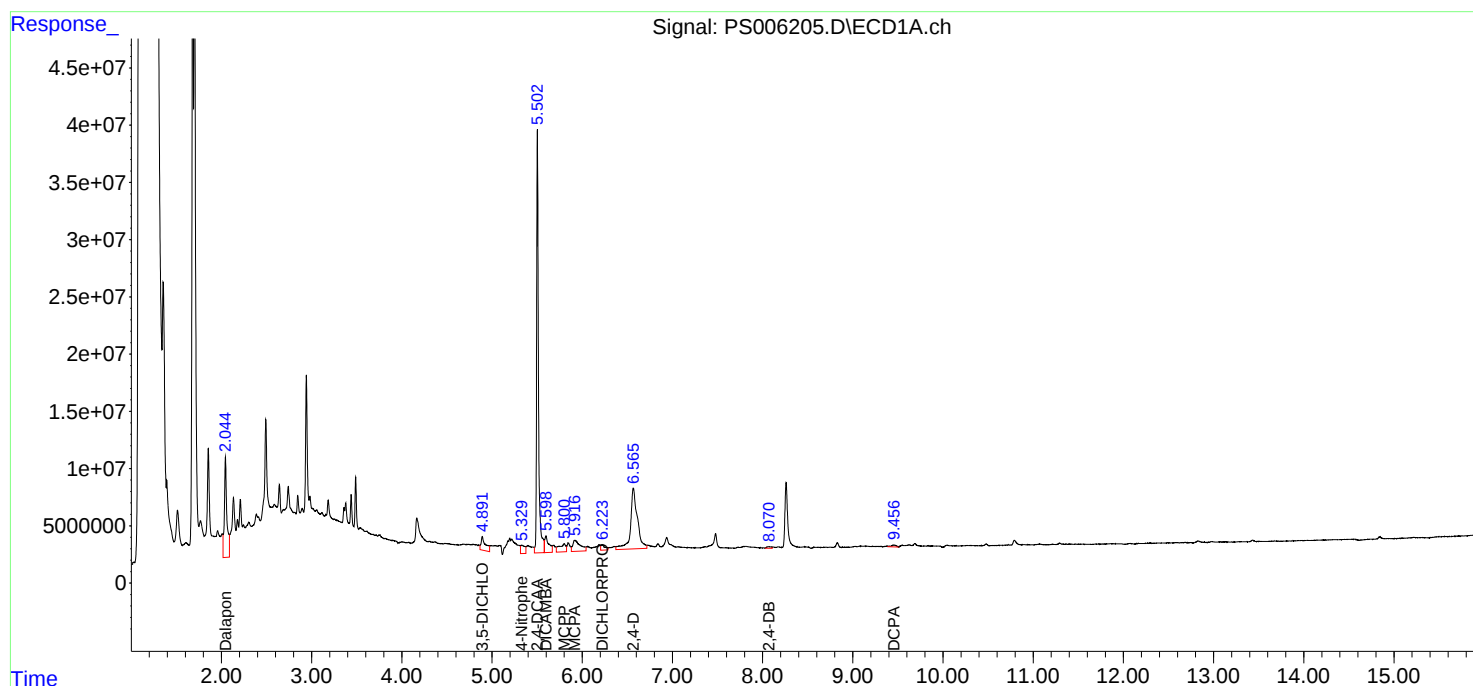
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

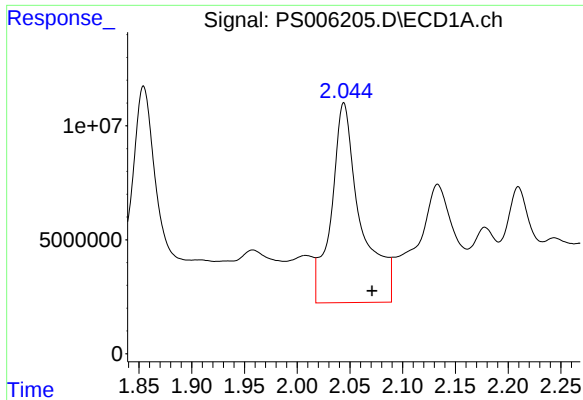
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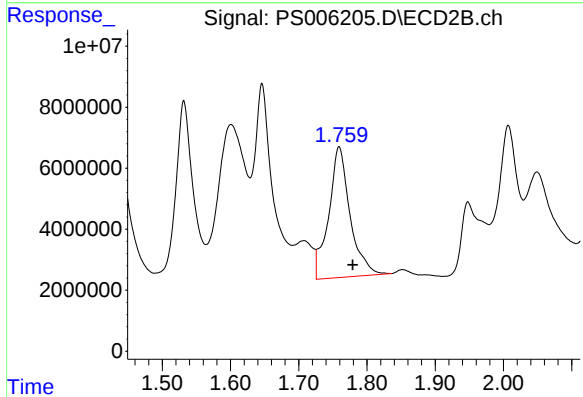




#1 Dalapon

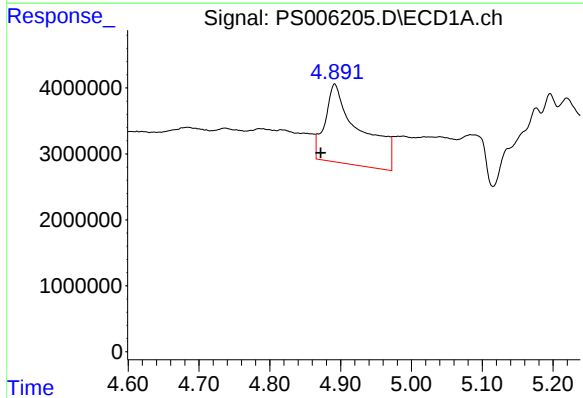
R.T.: 2.044 min
Delta R.T.: -0.027 min
Response: 168658639
Conc: 154.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



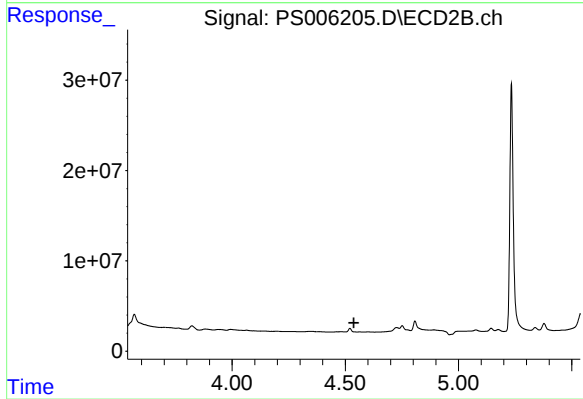
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.020 min
Response: 93083309
Conc: 148.34 ng/ml



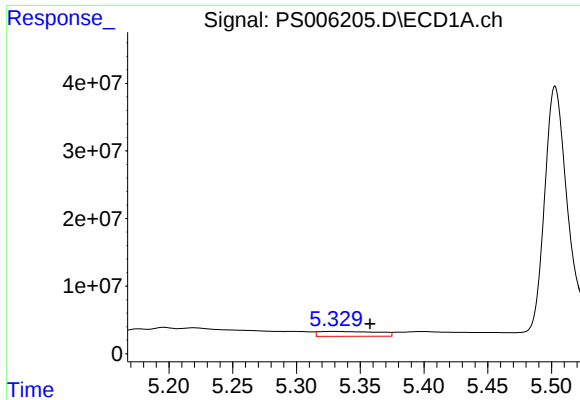
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.892 min
Delta R.T.: 0.020 min
Response: 40848027
Conc: 37.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

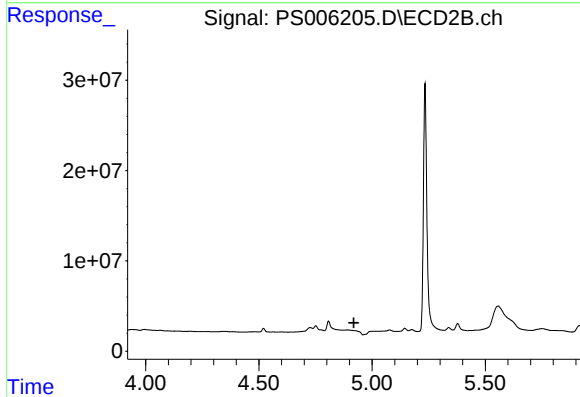
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

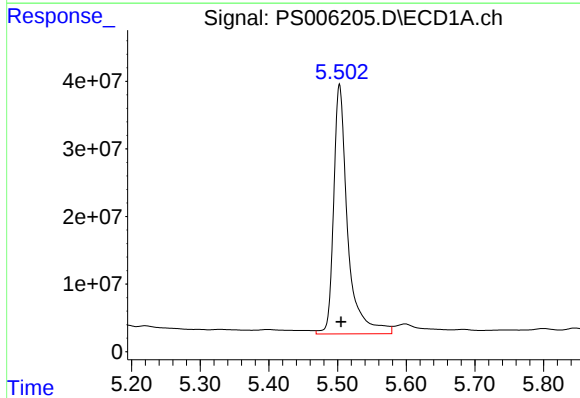
R.T.: 5.329 min
Delta R.T.: -0.029 min
Response: 23515919
Conc: 62.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



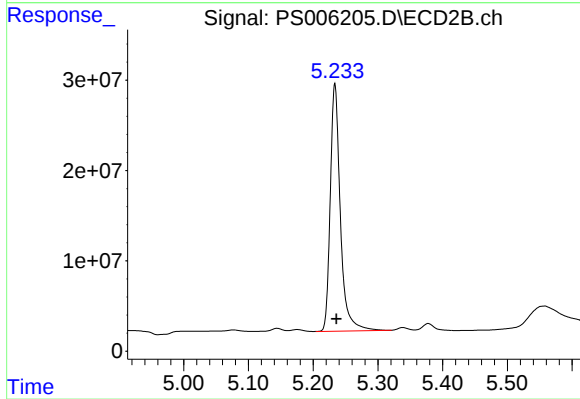
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



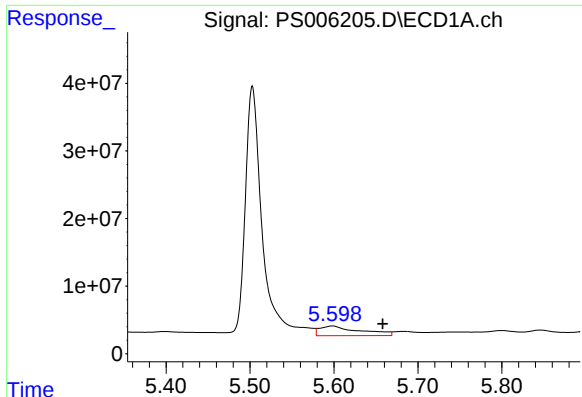
#4 2,4-DCAA

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 524471019
Conc: 607.59 ng/ml



#4 2,4-DCAA

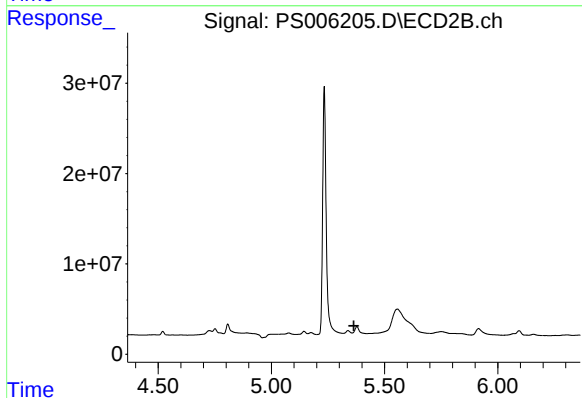
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 296158235
Conc: 602.13 ng/ml



#5 DICAMBA

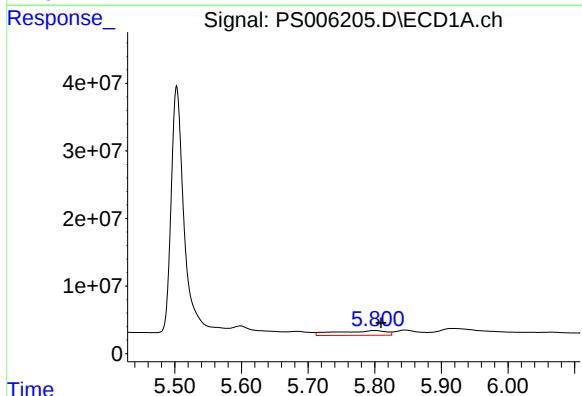
R.T.: 5.598 min
Delta R.T.: -0.060 min
Response: 47892907
Conc: 14.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



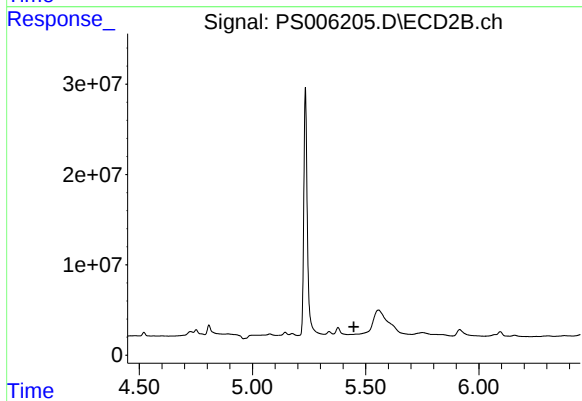
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.364 min
Response: 0
Conc: N.D.



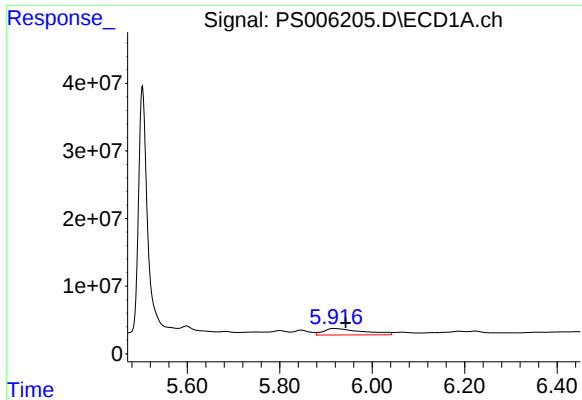
#6 MCP

R.T.: 5.800 min
Delta R.T.: -0.010 min
Response: 35584199
Conc: 15.81 ug/ml



#6 MCP

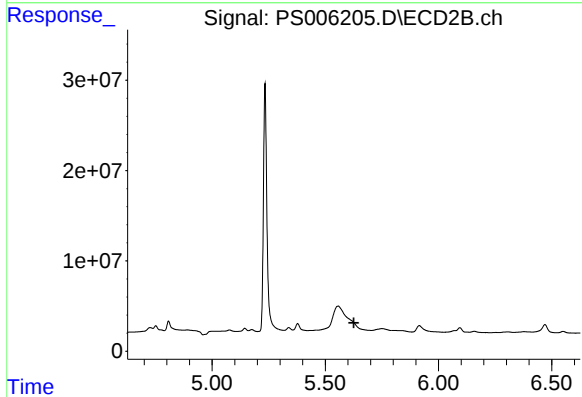
R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#7 MCPA

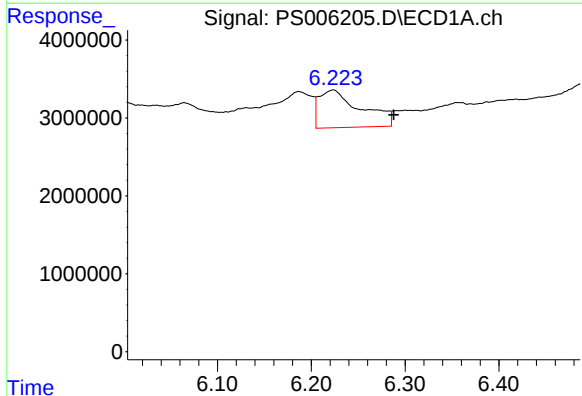
R.T.: 5.917 min
Delta R.T.: -0.026 min
Response: 57079462
Conc: 18.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



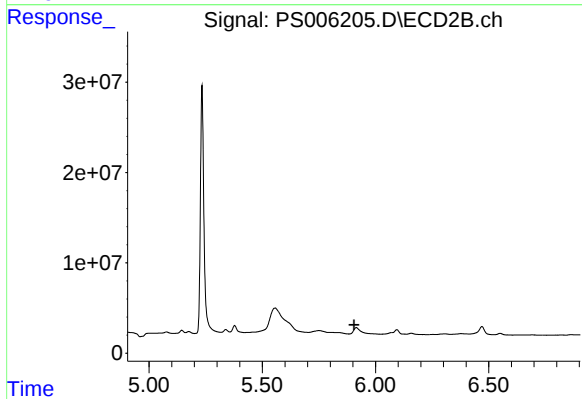
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



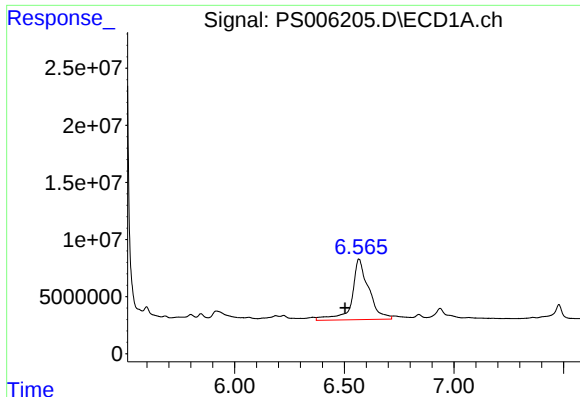
#8 DICHLORPROP

R.T.: 6.223 min
Delta R.T.: -0.065 min
Response: 14917603
Conc: 19.67 ng/ml



#8 DICHLORPROP

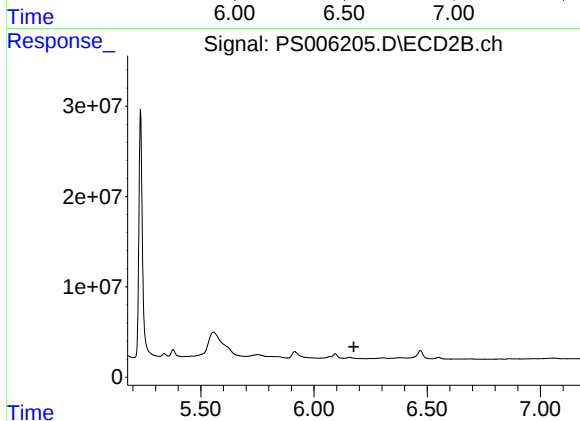
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

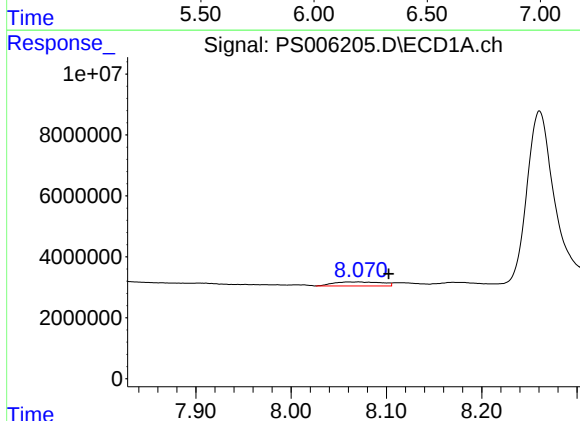
R.T.: 6.566 min
Delta R.T.: 0.064 min
Response: 282138930
Conc: 346.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



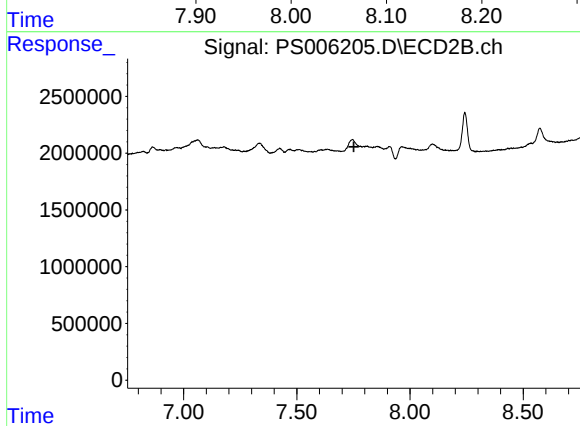
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



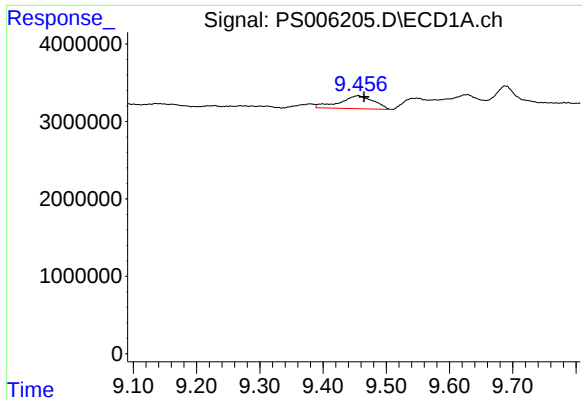
#13 2,4-DB

R.T.: 8.070 min
Delta R.T.: -0.032 min
Response: 4724552
Conc: 7.59 ng/ml



#13 2,4-DB

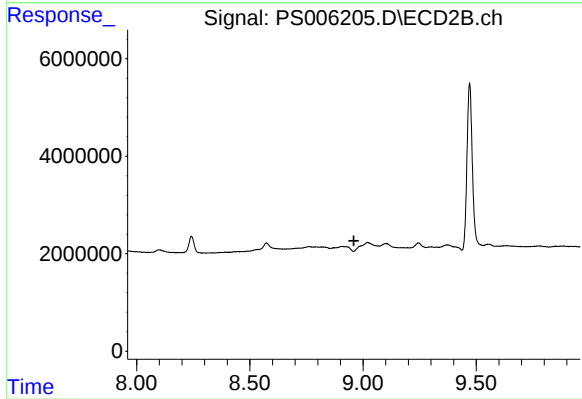
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 6141326
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.