

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 14:20
 Operator : SM\AJ
 Sample : K3617-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-07-071919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:41:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.561	5.279	539.3E6	367.4E6	342.223	355.689
Target Compounds							
2) T	3,5-DICHL...	4.984	4.598	10192279	96370593	4.790	71.098 #
3) T	4-Nitroph...	5.413	0.000	4456791	0	6.234	N.D. #
5) T	DICAMBA	5.751	0.000	3351020	0	<MDL	N.D. #
6) T	MCP	5.867	0.000	12819631	0	2.640	N.D. #
7) T	MCPA	6.010	0.000	2623622	0	<MDL	N.D. #
8) T	DICHLORPROP	6.348	0.000	1953914	0	1.285	N.D. #
9) T	2,4-D	6.645	0.000	148.7E6	0	84.766	N.D. #
10) T	Pentachlo...	6.845	0.000	2699655	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.457	6.932	2715188	15894435	<MDL	2.852 #
12) T	2,4,5-T	7.690	0.000	8574269	0	1.013	N.D. #
13) T	2,4-DB	8.201	0.000	8115151	0	6.478	N.D. #
14) T	DINOSEB	9.241	0.000	13268566	0	1.902	N.D. #
15) T	Picloram	9.157	0.000	6487127	0	<MDL	N.D. #
16) T	DCPA	9.536	0.000	10126752	0	<MDL	N.D. #

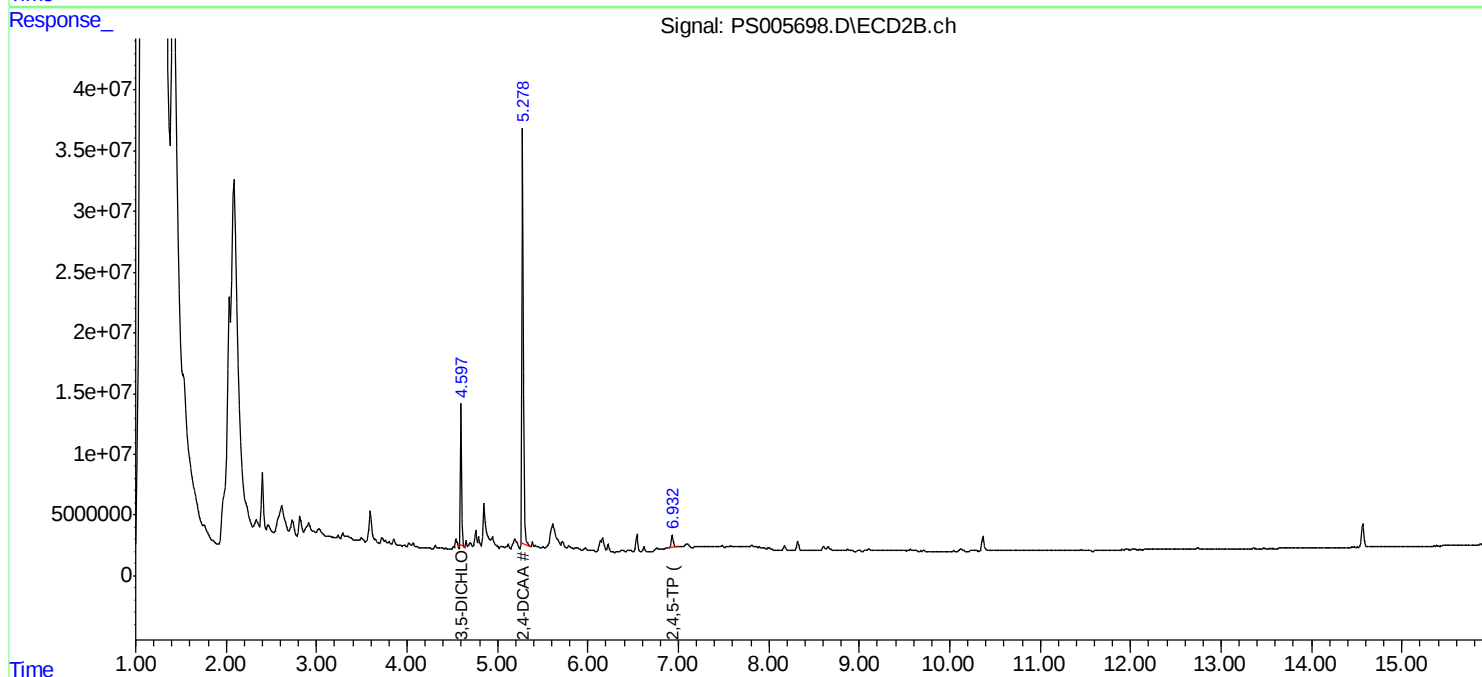
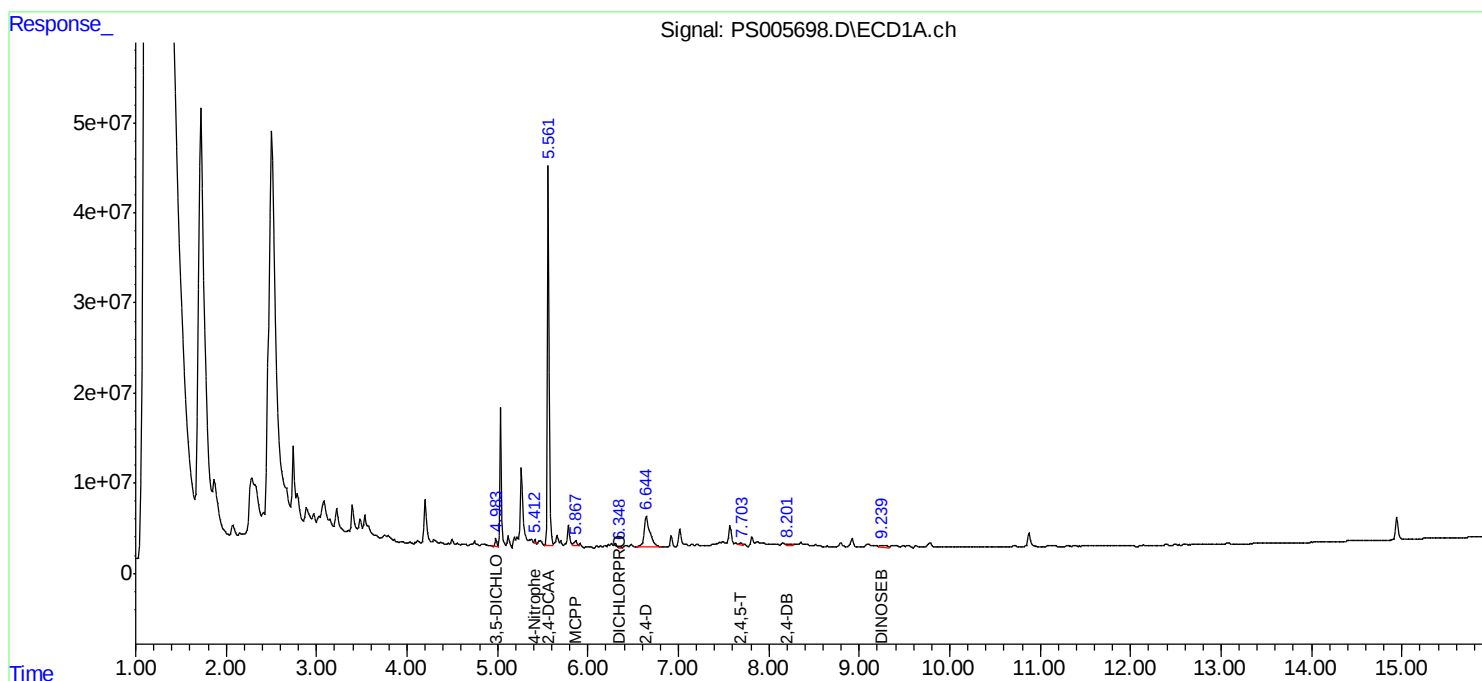
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

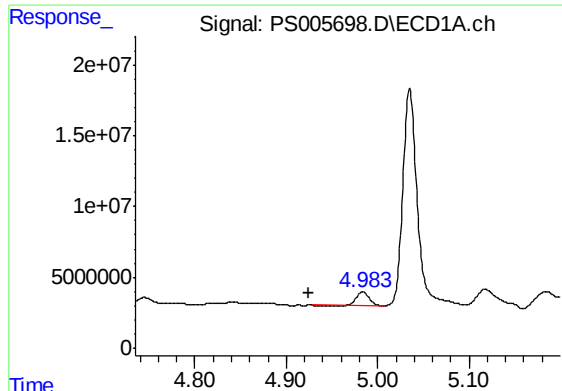
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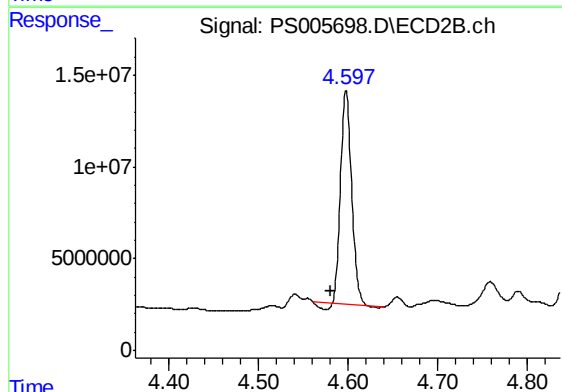




#2 3,5-DICHLOROBENZOIC ACID

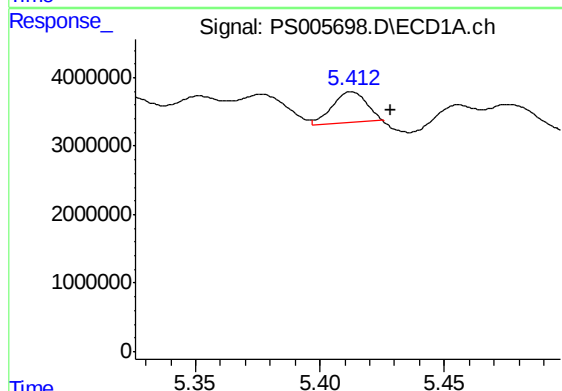
R.T.: 4.984 min
Delta R.T.: 0.059 min
Response: 10192279
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-A



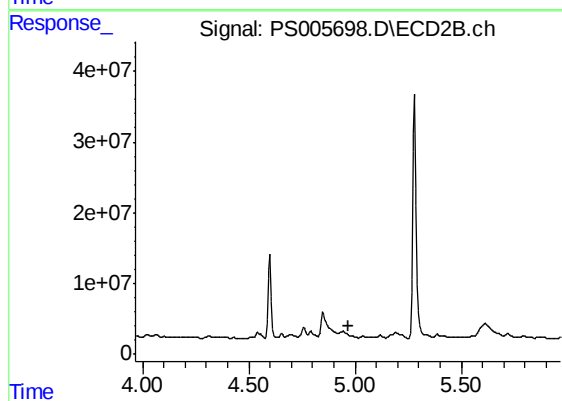
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.598 min
Delta R.T.: 0.017 min
Response: 96370593
Conc: 71.10 ng/ml



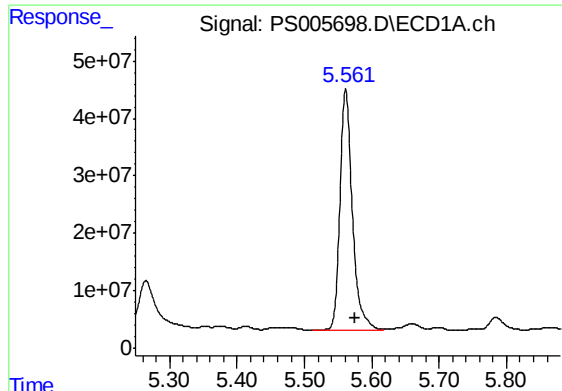
#3 4-Nitrophenol

R.T.: 5.413 min
Delta R.T.: -0.016 min
Response: 4456791
Conc: 6.23 ng/ml



#3 4-Nitrophenol

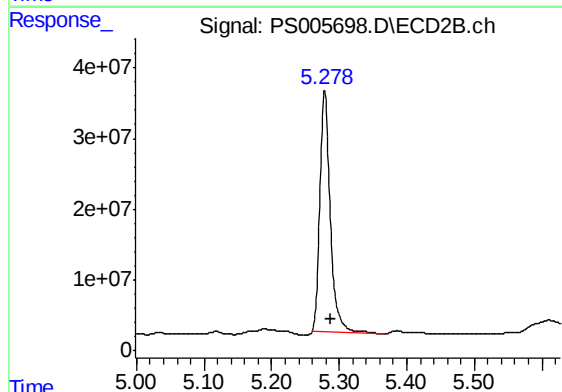
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

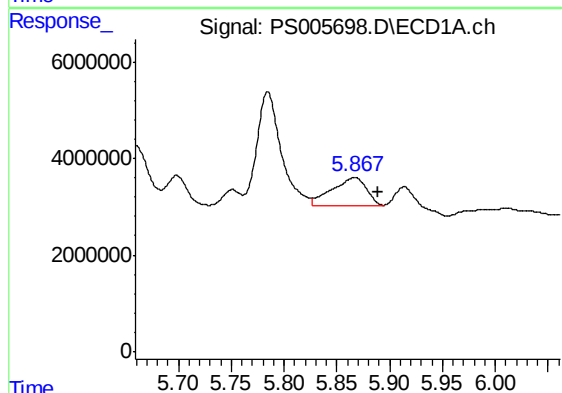
R.T.: 5.561 min
Delta R.T.: -0.014 min
Response: 539259513
Conc: 342.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-A



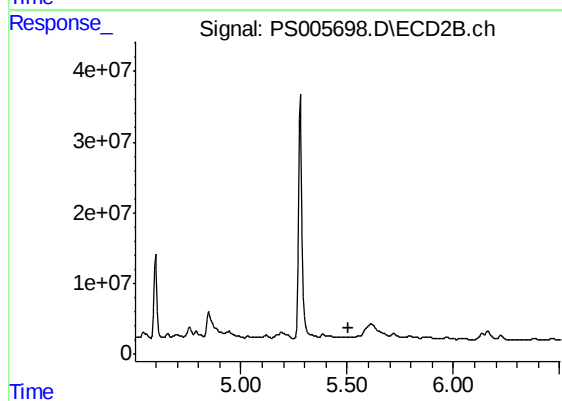
#4 2,4-DCAA

R.T.: 5.279 min
Delta R.T.: -0.009 min
Response: 367391018
Conc: 355.69 ng/ml



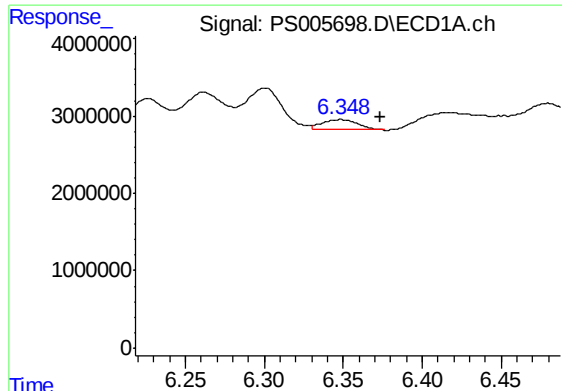
#6 MCP

R.T.: 5.867 min
Delta R.T.: -0.022 min
Response: 12819631
Conc: 2.64 ug/ml



#6 MCP

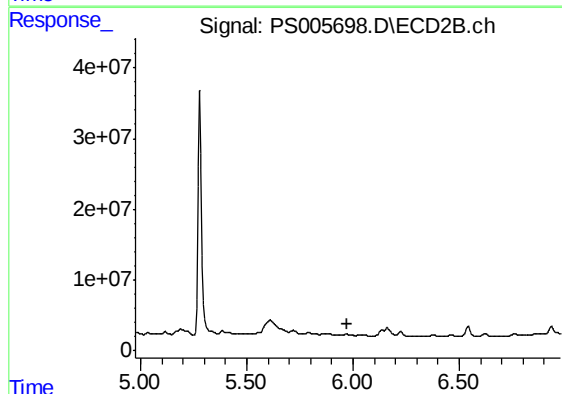
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

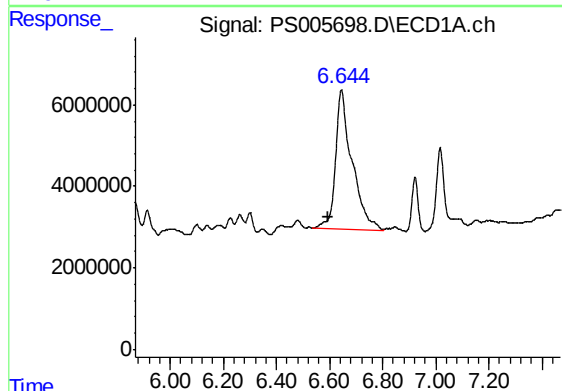
R.T.: 6.348 min
Delta R.T.: -0.025 min
Response: 1953914
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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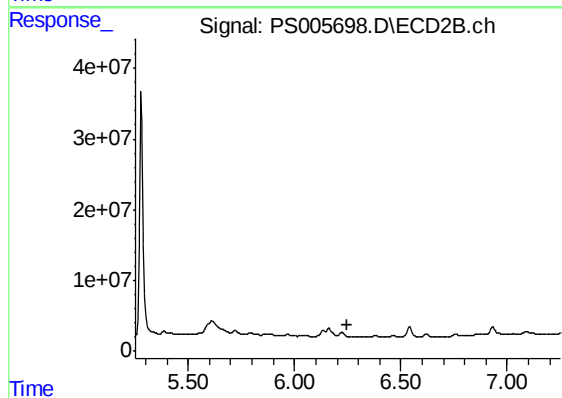
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



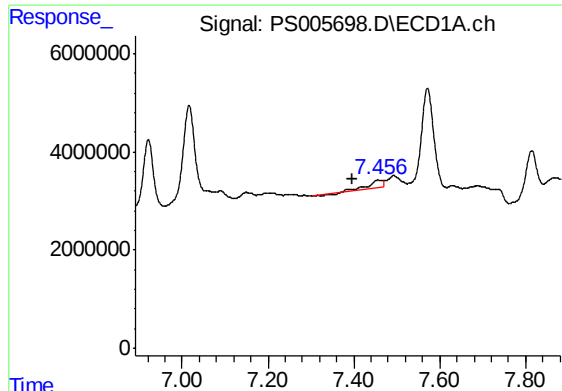
#9 2,4-D

R.T.: 6.645 min
Delta R.T.: 0.052 min
Response: 148652520
Conc: 84.77 ng/ml



#9 2,4-D

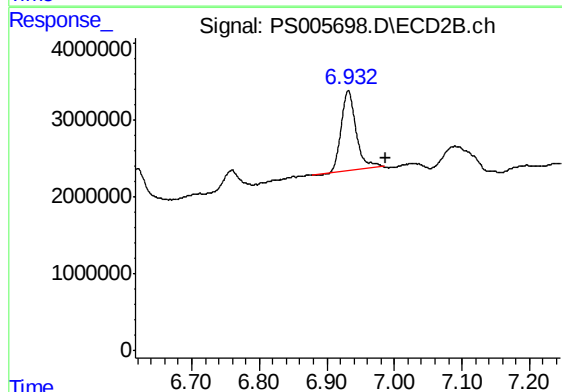
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



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

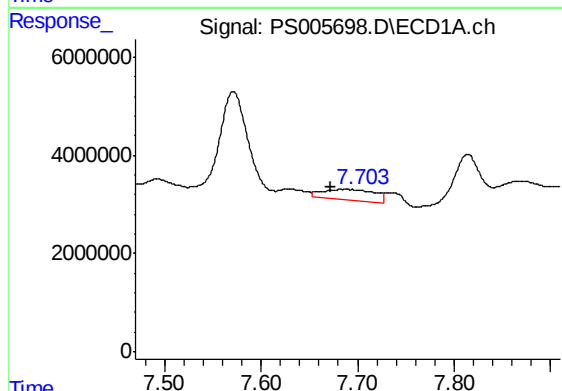
R.T.: 7.457 min
Delta R.T.: 0.061 min
Response: 2715188
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-A



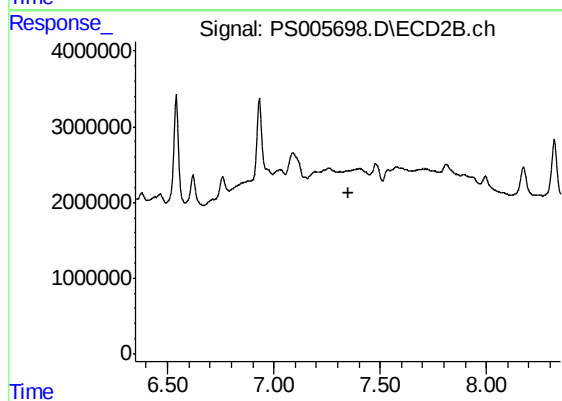
#11 2,4,5-TP (SILVEX)

R.T.: 6.932 min
Delta R.T.: -0.055 min
Response: 15894435
Conc: 2.85 ng/ml



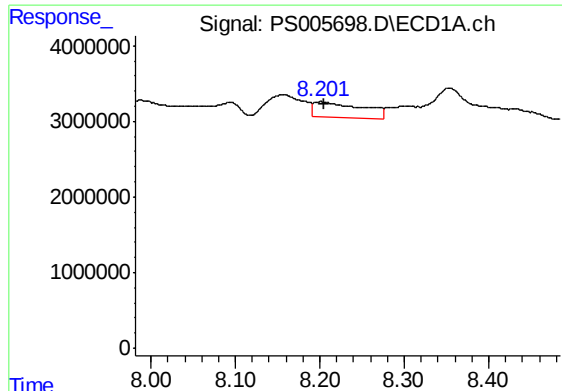
#12 2,4,5-T

R.T.: 7.690 min
Delta R.T.: 0.018 min
Response: 8574269
Conc: 1.01 ng/ml



#12 2,4,5-T

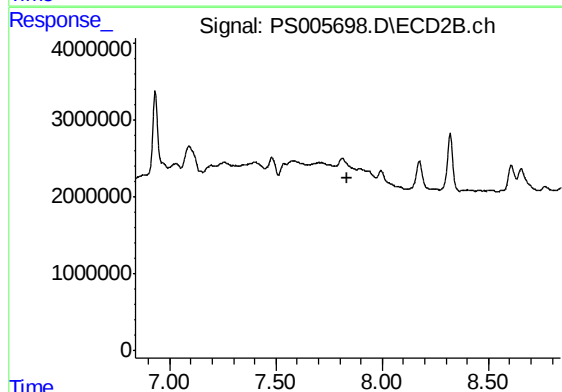
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

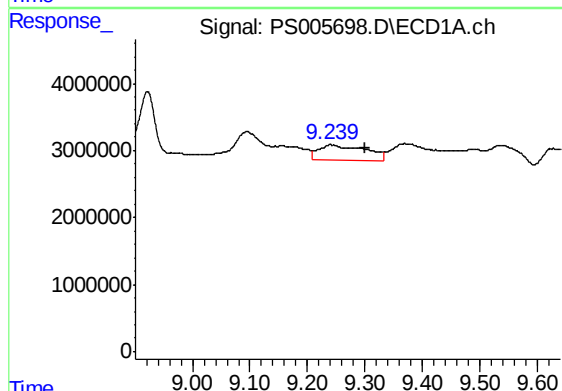
R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 8115151
Conc: 6.48 ng/ml

Instrument :
ECD_S
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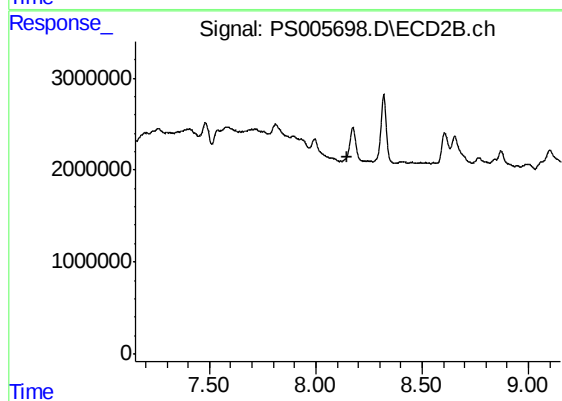
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 9.241 min
Delta R.T.: -0.059 min
Response: 13268566
Conc: 1.90 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.