

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 17:23
 Operator : SM\AJ
 Sample : K2993-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3_1.5-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:55:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.579	5.289	401.7E6	242.6E6	286.537	251.488
Target Compounds							
2) T	3,5-DICHL...	4.999	4.608	14634584	320.1E6	8.486	259.799 #
3) T	4-Nitroph...	5.494	0.000	42703145	0	68.489	N.D. #
5) T	DICAMBA	5.718	5.395	19562790	17910056	3.684	4.848 #
6) T	MCPD	5.934	0.000	12358552	0	2.969	N.D. #
7) T	MCPA	6.072	5.681	10877667	19200125	1.878	4.693 #
9) T	2,4-D	6.665	0.000	7513497	0	5.493	N.D. #
10) T	Pentachlo...	6.944	0.000	17486003	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.474	6.944	18184676	72827194	2.482	14.154 #
13) T	2,4-DB	8.226	7.848	274.3E6	214.4E6	283.933	328.086
14) T	DINOSEB	0.000	8.153	0	116.1E6	N.D.	30.195
16) T	DCPA	9.661	9.010	54817933	28474289	6.155	4.395 #

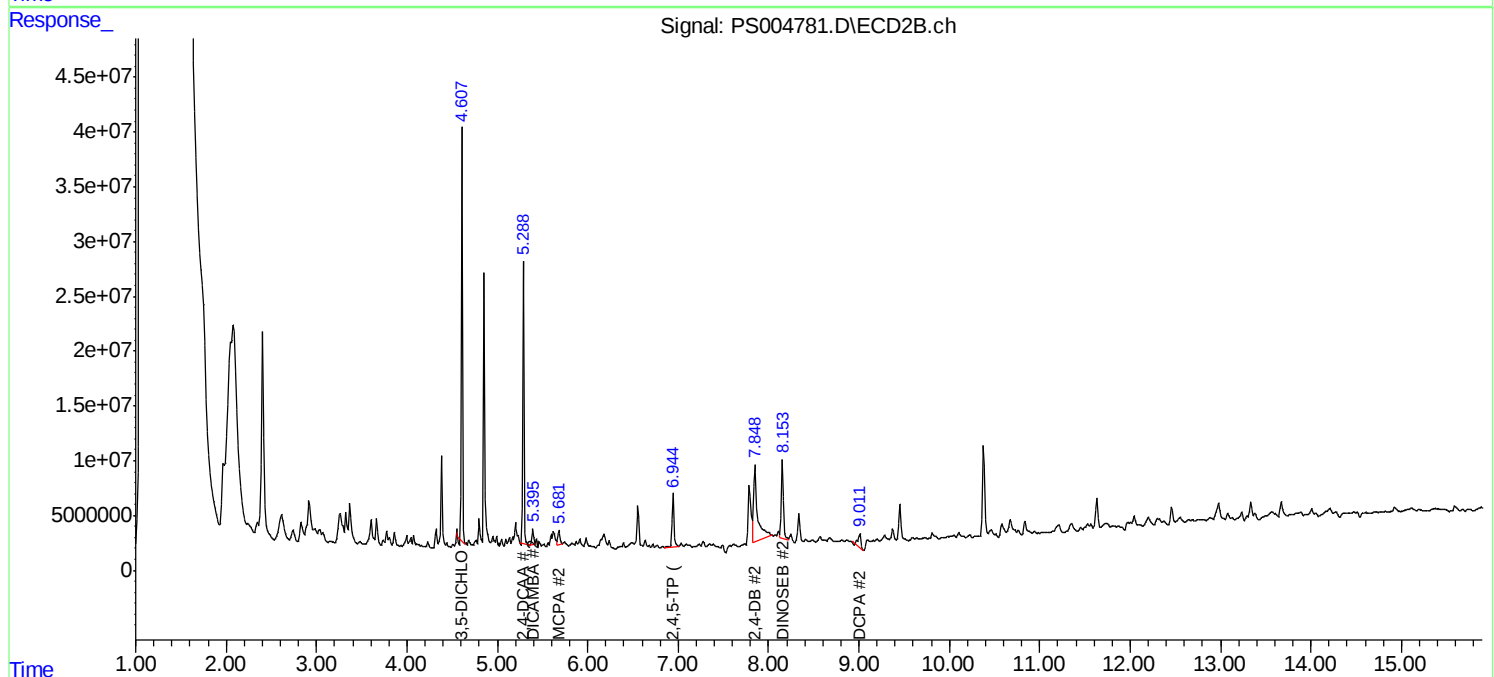
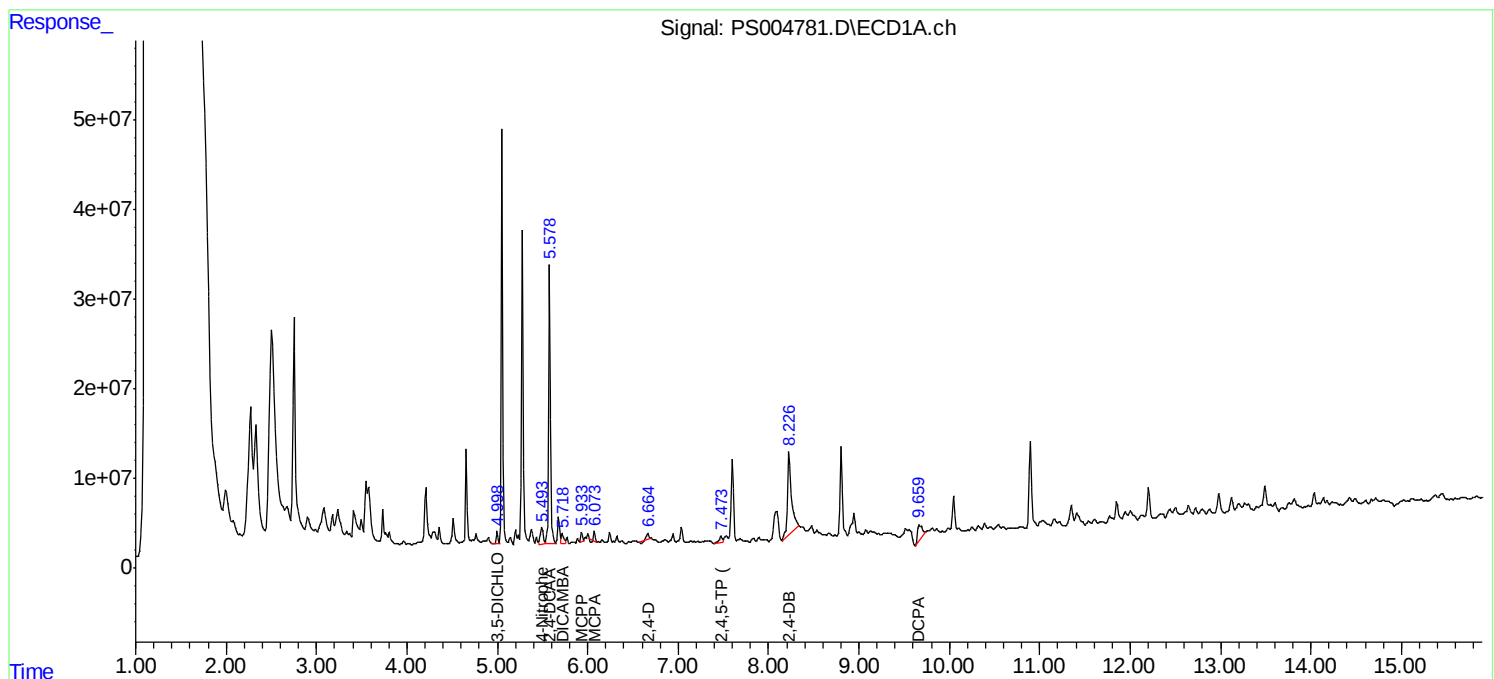
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

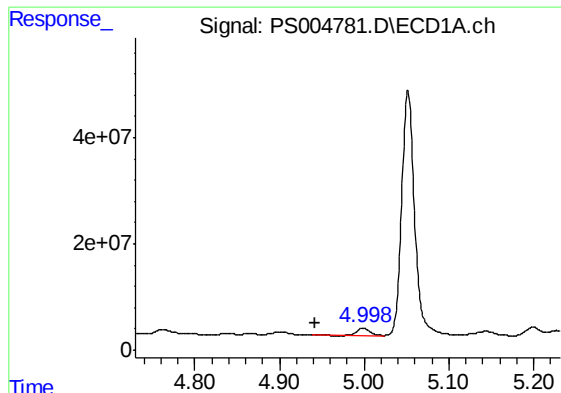
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QLast Update : Tue May 21 04:53:35 2019
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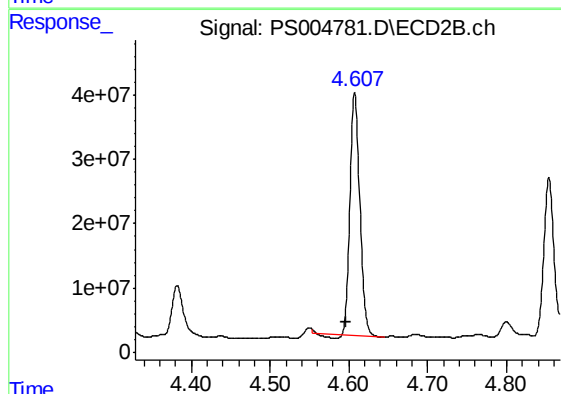




#2 3,5-DICHLOROBENZOIC ACID

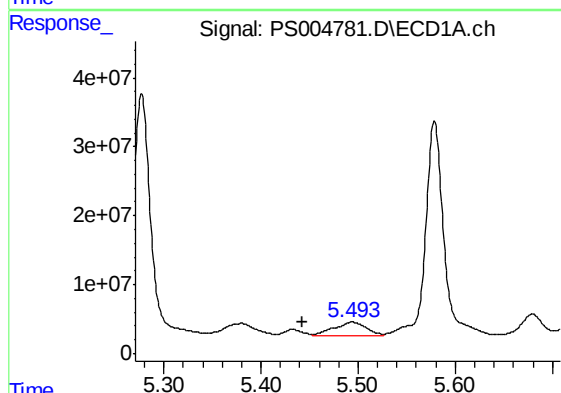
R.T.: 4.999 min
Delta R.T.: 0.057 min
Response: 14634584
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



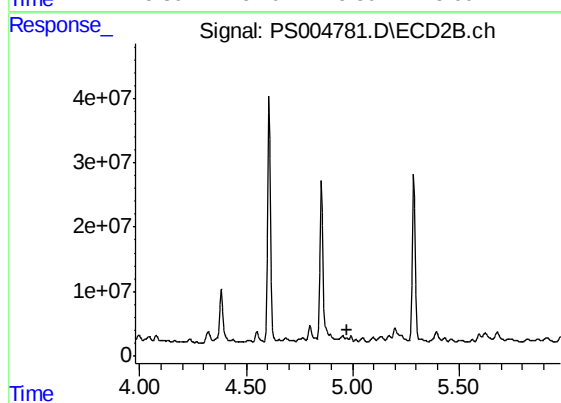
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.608 min
Delta R.T.: 0.012 min
Response: 320105523
Conc: 259.80 ng/ml



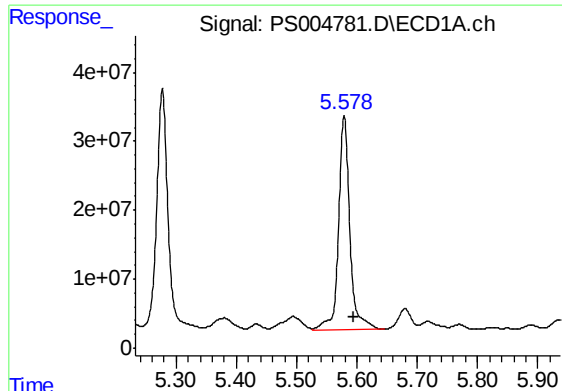
#3 4-Nitrophenol

R.T.: 5.494 min
Delta R.T.: 0.051 min
Response: 42703145
Conc: 68.49 ng/ml



#3 4-Nitrophenol

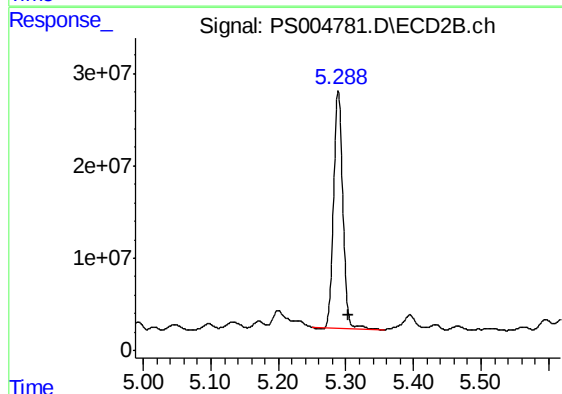
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

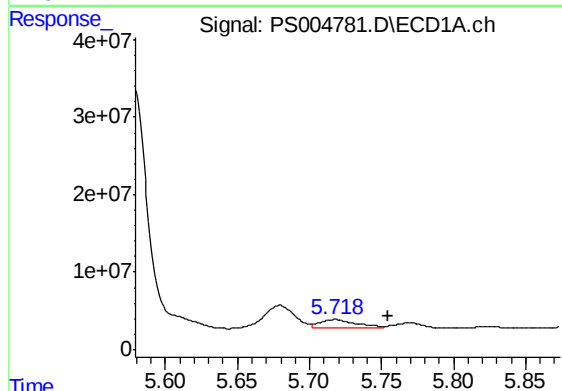
R.T.: 5.579 min
Delta R.T.: -0.016 min
Response: 401654371
Conc: 286.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



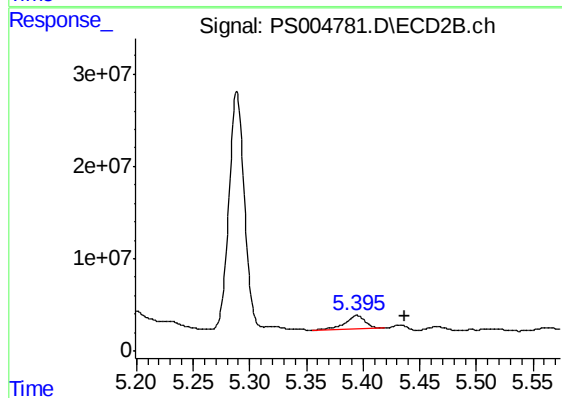
#4 2,4-DCAA

R.T.: 5.289 min
Delta R.T.: -0.015 min
Response: 242644892
Conc: 251.49 ng/ml



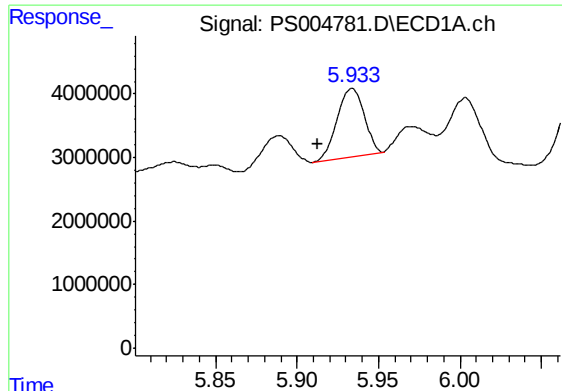
#5 DICAMBA

R.T.: 5.718 min
Delta R.T.: -0.037 min
Response: 19562790
Conc: 3.68 ng/ml



#5 DICAMBA

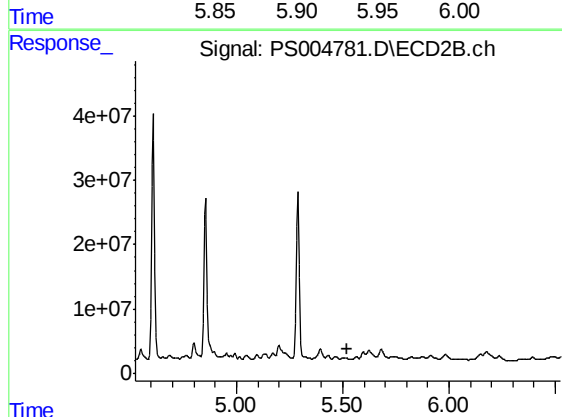
R.T.: 5.395 min
Delta R.T.: -0.043 min
Response: 17910056
Conc: 4.85 ng/ml



#6 MCPP

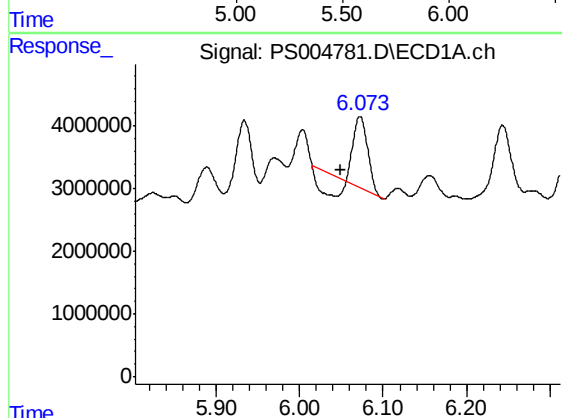
R.T.: 5.934 min
Delta R.T.: 0.021 min
Response: 12358552
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



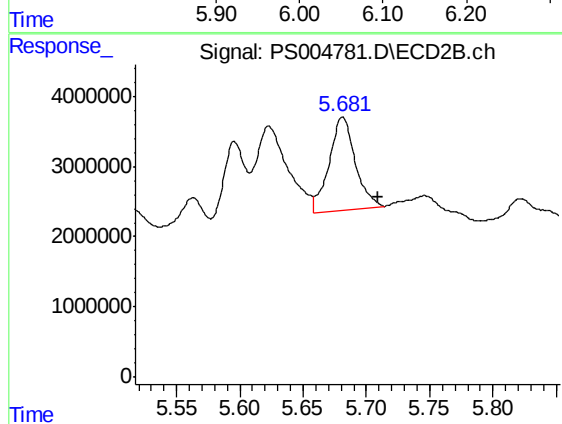
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



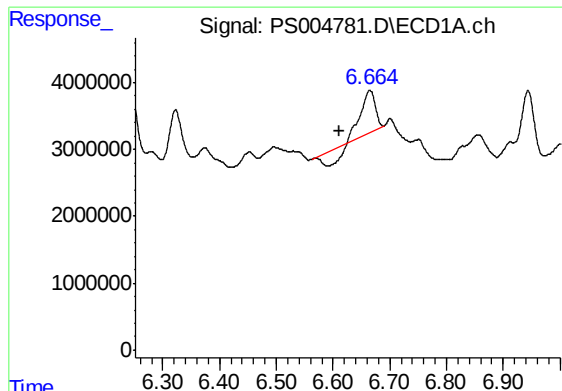
#7 MCPA

R.T.: 6.072 min
Delta R.T.: 0.023 min
Response: 10877667
Conc: 1.88 ug/ml



#7 MCPA

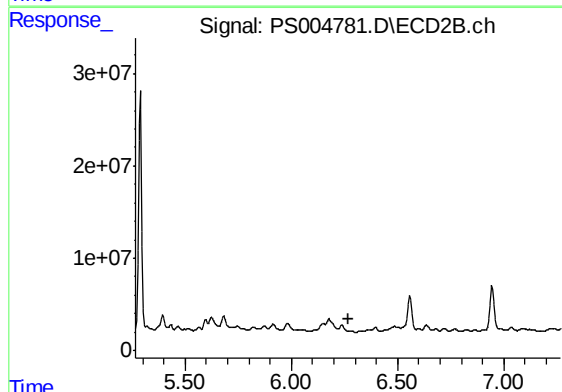
R.T.: 5.681 min
Delta R.T.: -0.028 min
Response: 19200125
Conc: 4.69 ug/ml



#9 2,4-D

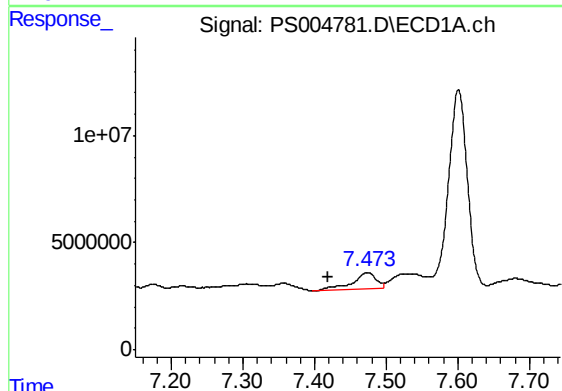
R.T.: 6.665 min
Delta R.T.: 0.053 min
Response: 7513497
Conc: 5.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



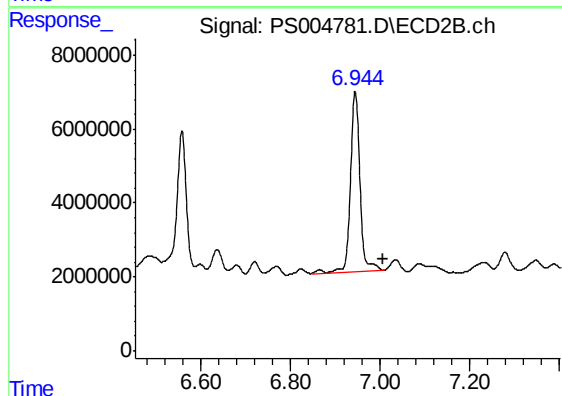
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



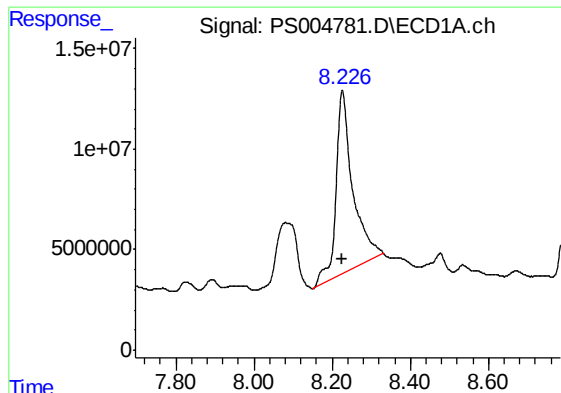
#11 2,4,5-TP (SILVEX)

R.T.: 7.474 min
Delta R.T.: 0.055 min
Response: 18184676
Conc: 2.48 ng/ml



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

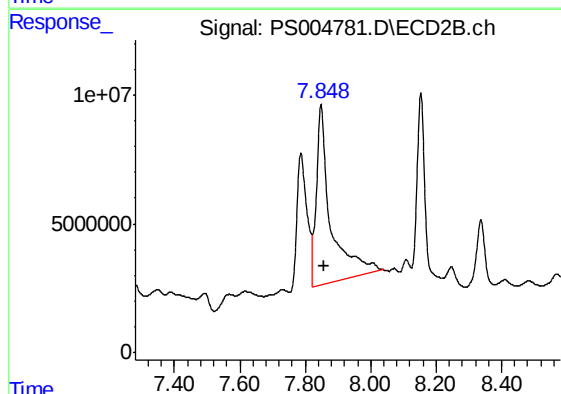
R.T.: 6.944 min
Delta R.T.: -0.062 min
Response: 72827194
Conc: 14.15 ng/ml



#13 2,4-DB

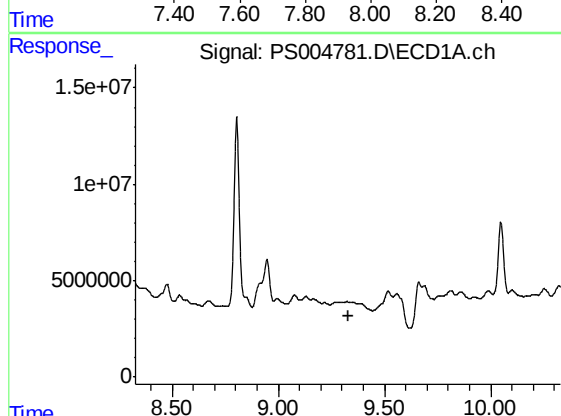
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 274267933
Conc: 283.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



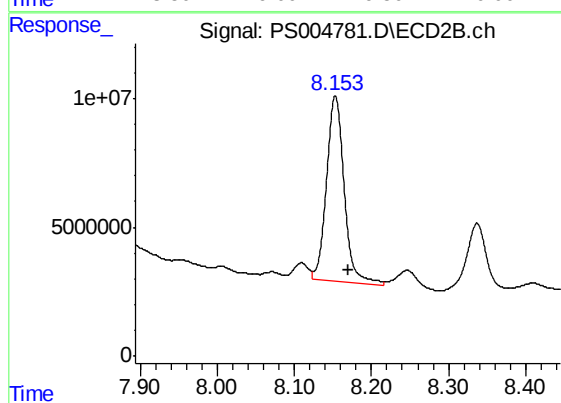
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: -0.008 min
Response: 214443480
Conc: 328.09 ng/ml



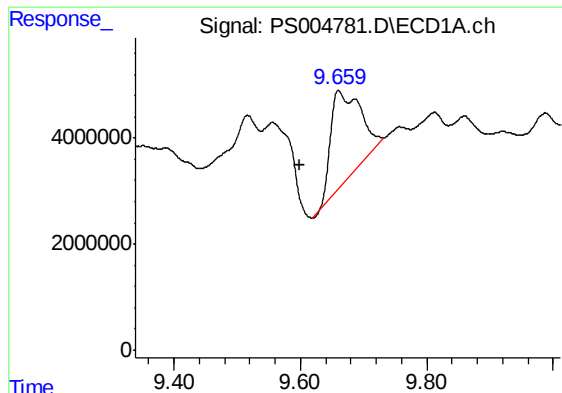
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

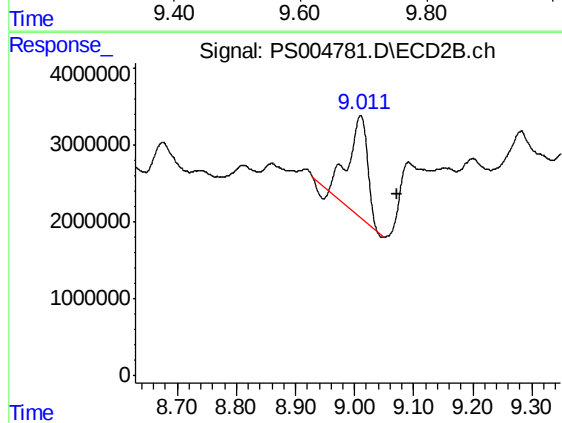
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 116072691
Conc: 30.19 ng/ml



#16 DCPA

R.T.: 9.661 min
Delta R.T.: 0.062 min
Response: 54817933
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3_1.5-2.0



#16 DCPA

R.T.: 9.010 min
Delta R.T.: -0.062 min
Response: 28474289
Conc: 4.40 ng/ml