

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 12:35
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:15:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.191	7.661	1379.2E6	522.0E6	508.947	471.684
Target Compounds							
1) T	Dalapon	2.597	0.000	2610799	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.352	0.000	7197654	0	1.844	N.D. #
3) T	4-Nitroph...	6.987	0.000	6439268	0	3.683	N.D. #
5) T	DICAMBA	7.371	7.860	484554	8008121	<MDL	1.435 #
6) T	MCPD	0.000	7.948f	0	4543703	N.D.	1.500
7) T	MCPA	7.734	0.000	8293469	0	<MDL	N.D. #
8) T	DICHLORPROP	8.058f	8.618f	5162124	6831790	1.671	4.895 #
9) T	2,4-D	8.330	0.000	6488260	0	1.968	N.D. #
10) T	Pentachlo...	8.605	0.000	6188070	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.164	0.000	4395709	0	<MDL	N.D. #
13) T	2,4-DB	10.093f	0.000	8926792	0	2.556	N.D. #
14) T	DINOSEB	11.240	0.000	10633153	0	<MDL	N.D. #
15) T	Picloram	11.048	12.252	12555249	4107824	<MDL	<MDL #
16) T	DCPA	11.540	12.252f	6207121	4107824	<MDL	<MDL #

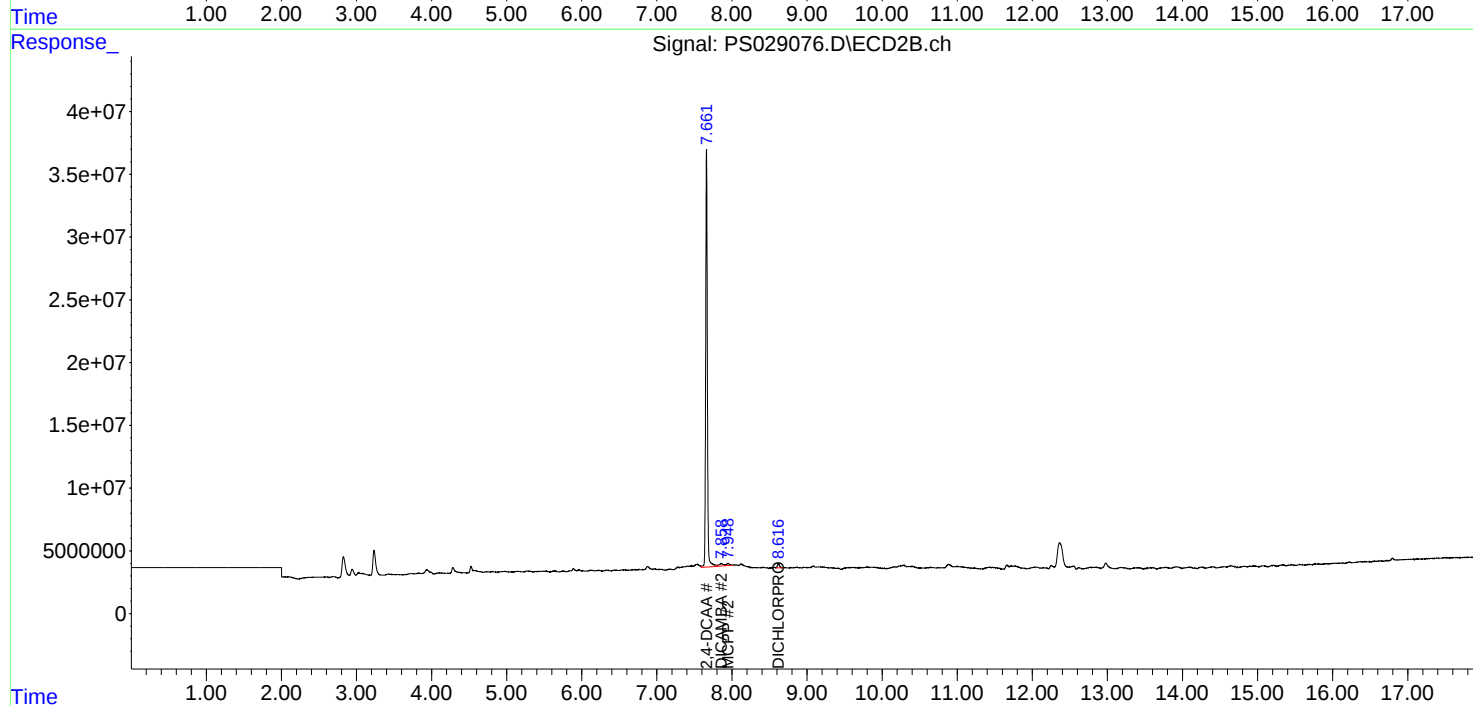
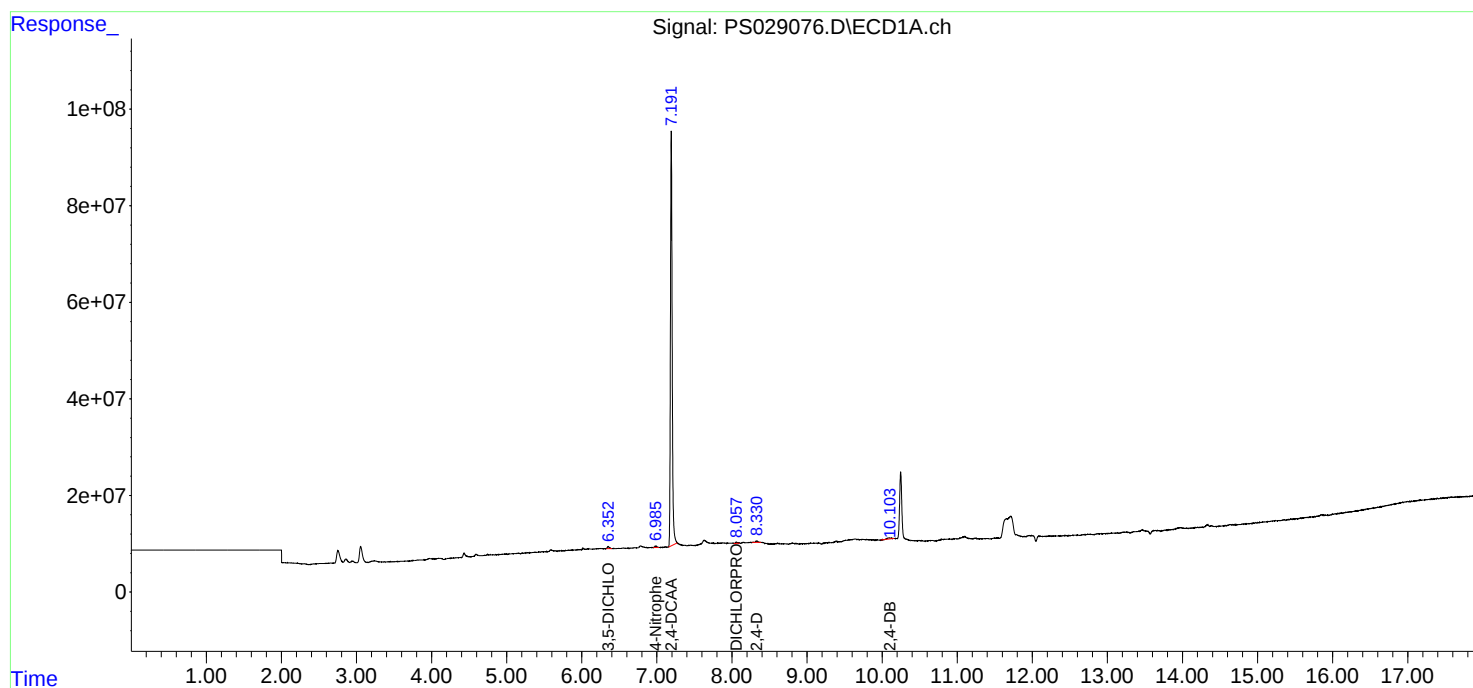
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

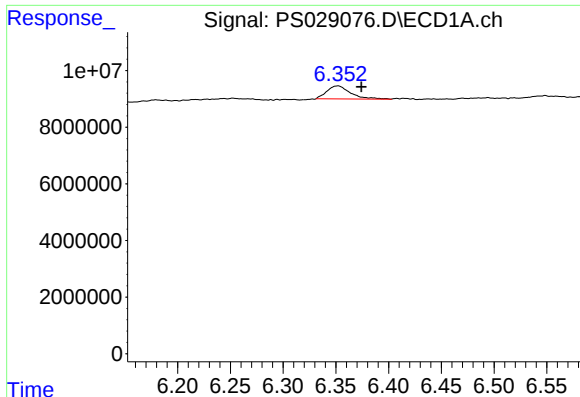
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
Data File : PS029076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 12:35
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:15:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Feb 04 17:44:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

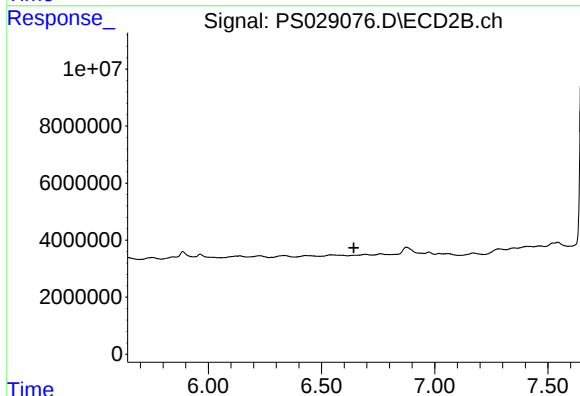




#2 3,5-DICHLOROBENZOIC ACID

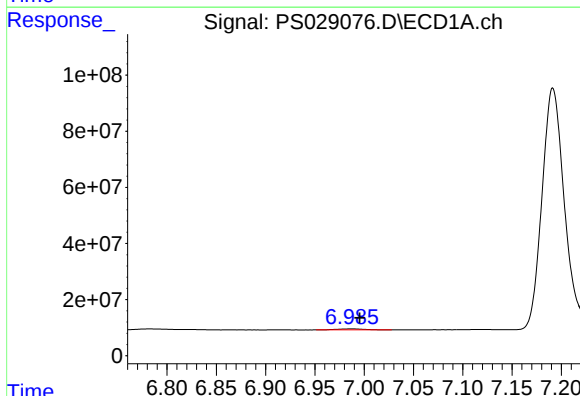
R.T.: 6.352 min
Delta R.T.: -0.023 min
Response: 7197654
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



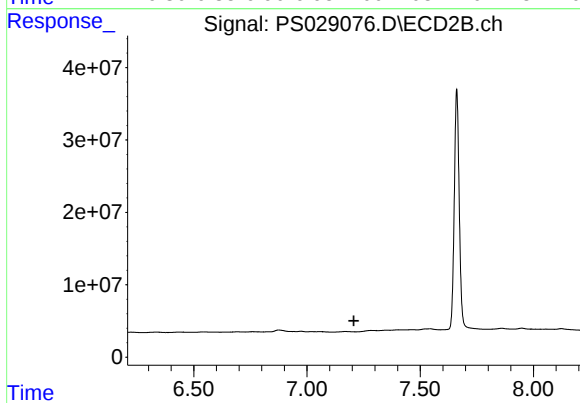
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



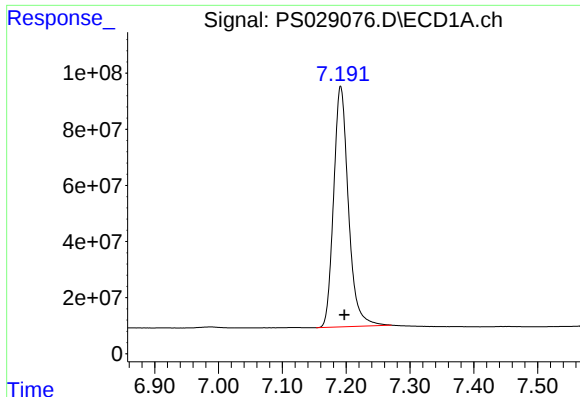
#3 4-Nitrophenol

R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 6439268
Conc: 3.68 ng/ml



#3 4-Nitrophenol

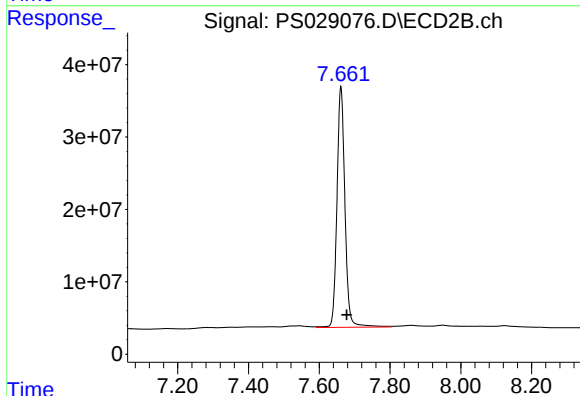
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

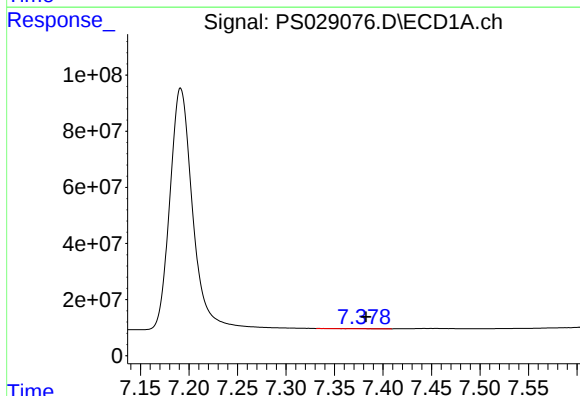
R.T.: 7.191 min
Delta R.T.: -0.006 min
Response: 1379227949
Conc: 508.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



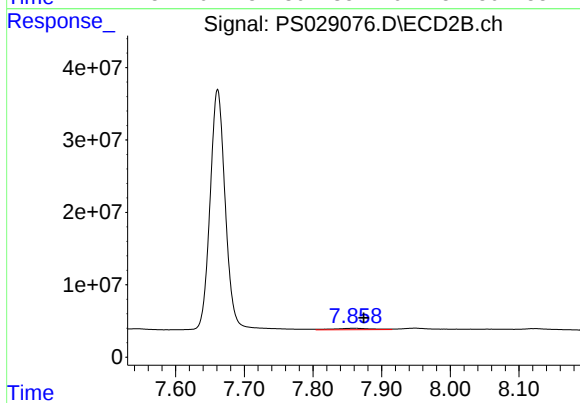
#4 2,4-DCAA

R.T.: 7.661 min
Delta R.T.: -0.016 min
Response: 521997071
Conc: 471.68 ng/ml



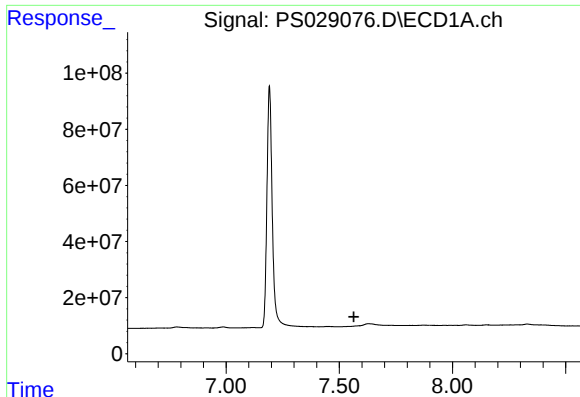
#5 DICAMBA

R.T.: 7.371 min
Delta R.T.: -0.012 min
Response: 484554
Conc: N.D.



#5 DICAMBA

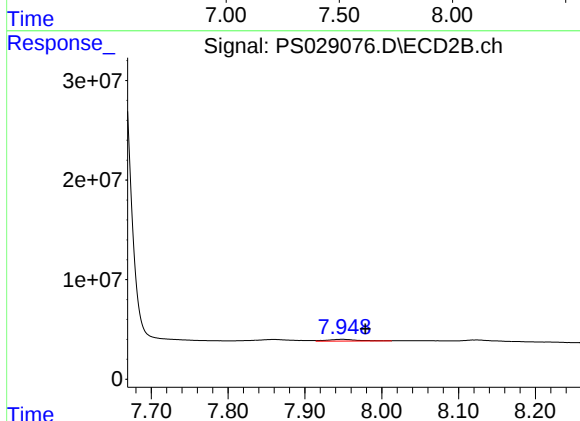
R.T.: 7.860 min
Delta R.T.: -0.014 min
Response: 8008121
Conc: 1.44 ng/ml



#6 MCPP

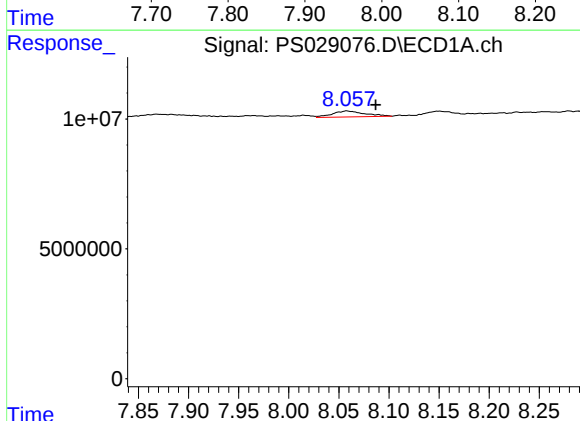
R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



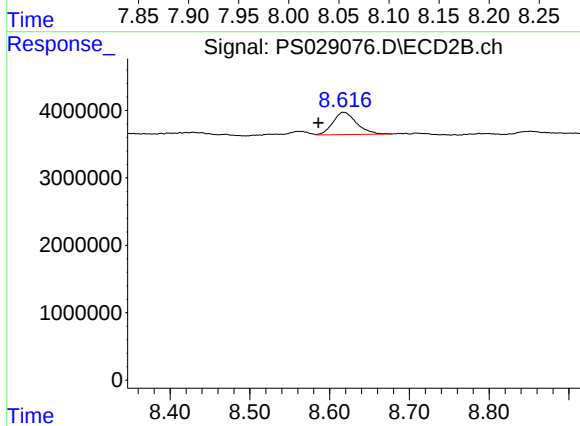
#6 MCPP

R.T.: 7.948 min
Delta R.T.: -0.030 min
Response: 4543703
Conc: 1.50 ug/ml



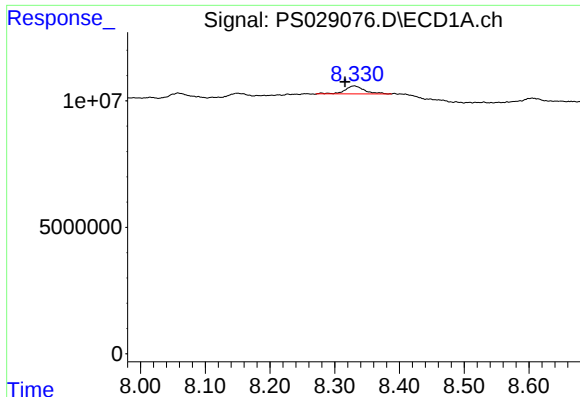
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.028 min
Response: 5162124
Conc: 1.67 ng/ml



#8 DICHLORPROP

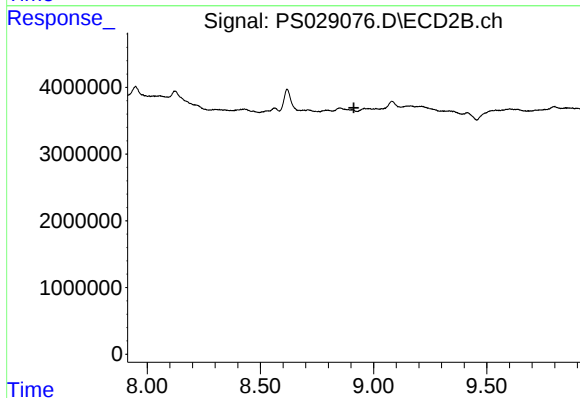
R.T.: 8.618 min
Delta R.T.: 0.032 min
Response: 6831790
Conc: 4.90 ng/ml



#9 2,4-D

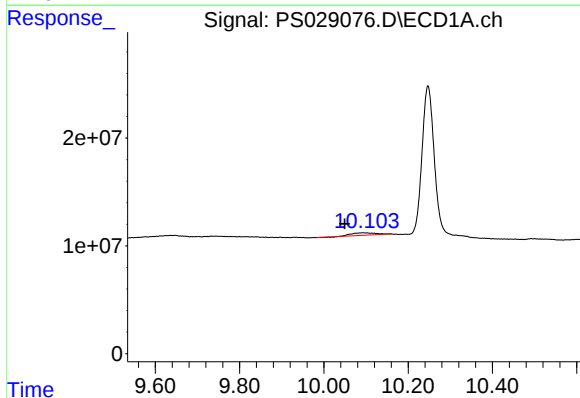
R.T.: 8.330 min
Delta R.T.: 0.014 min
Response: 6488260
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



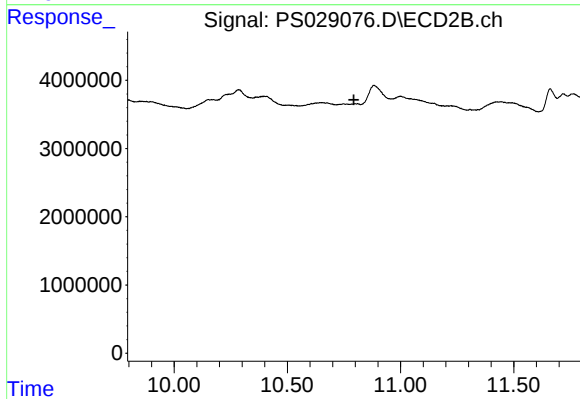
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.043 min
Response: 8926792
Conc: 2.56 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.794 min
Response: 0
Conc: N.D.