

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122223\
 Data File : PS025172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 17:19
 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: Dec 22 18:00:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.766	1142.4E6	363.4E6	510.499	501.506
Target Compounds							
1) T	Dalapon	2.511	2.563	6886617	4279212	2.388	3.731 #
2) T	3,5-DICHL...	5.695	0.000	3861279	0	1.142	N.D. #
3) T	4-Nitroph...	6.194	0.000	8934452	0	6.067	N.D. #
5) T	DICAMBA	0.000	6.966	0	2039827	N.D.	<MDL
6) T	MCP	6.680	7.073f	7592868	717518	1.109	<MDL #
8) T	DICHLORPROP	0.000	7.553	0	7120621	N.D.	9.052
9) T	2,4-D	7.244	7.764f	13334521	1053276	4.390	1.081 #
10) T	Pentachlo...	0.000	8.297f	0	1058623	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.620	0	1367637	N.D.	<MDL
12) T	2,4,5-T	8.301	8.974	23049607	517880	1.596	<MDL #
13) T	2,4-DB	0.000	9.470	0	1019964	N.D.	1.843
14) T	DINOSEB	0.000	9.868f	0	491983	N.D.	<MDL
15) T	Picloram	9.647	10.761	3830546	3475810	<MDL	<MDL #
16) T	DCPA	0.000	10.722	0	491337	N.D.	<MDL

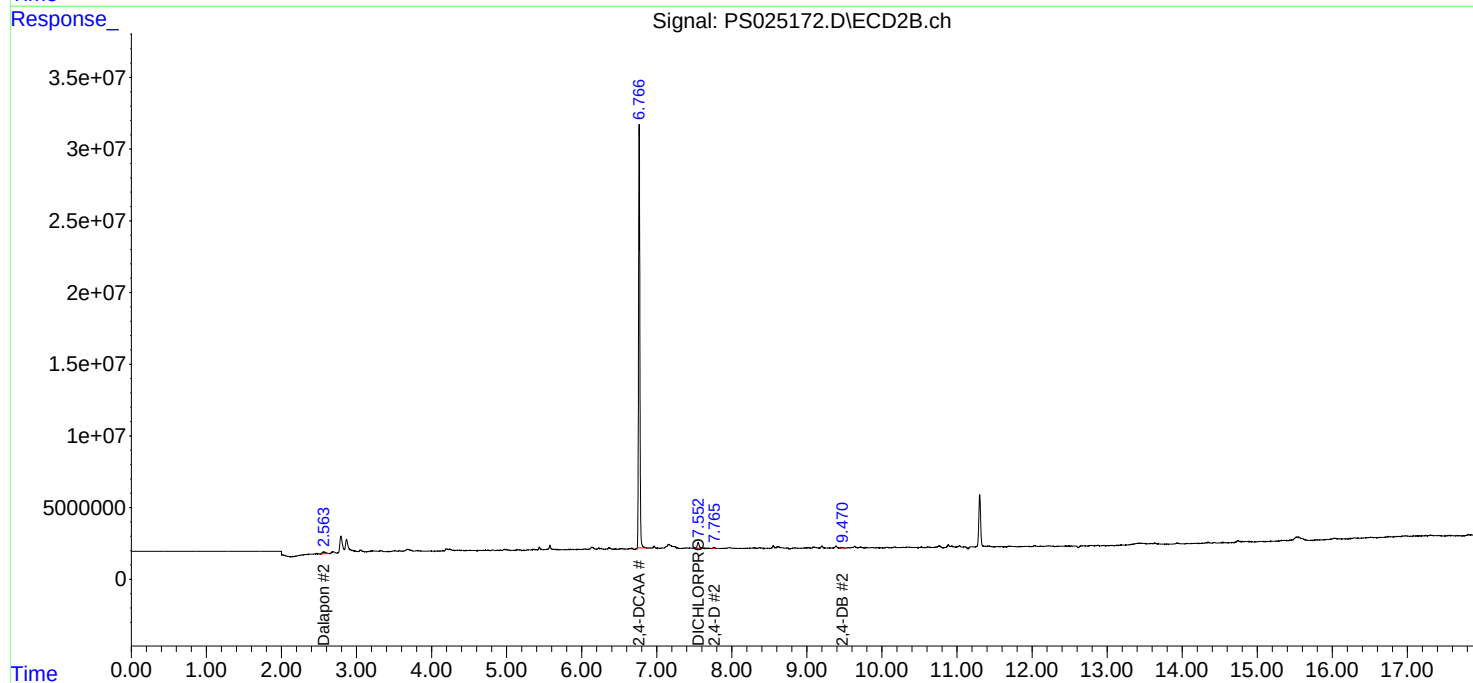
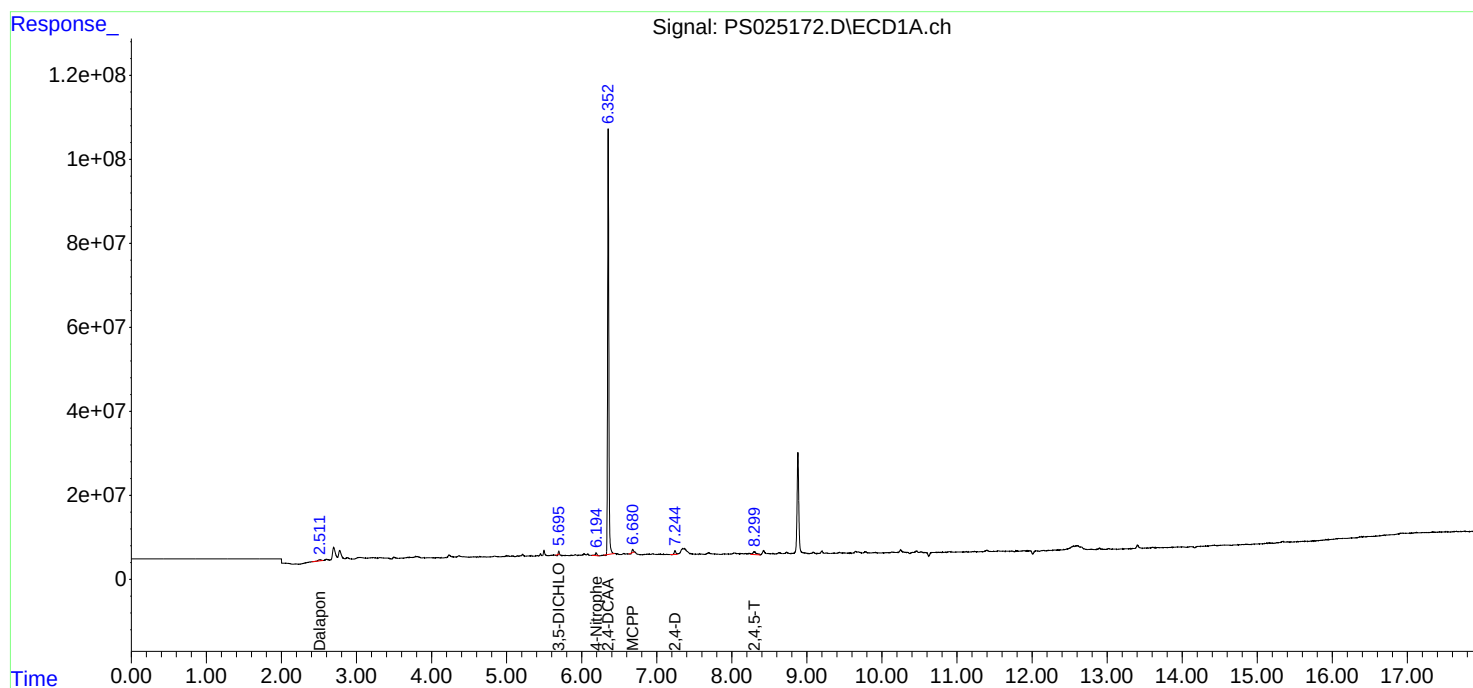
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

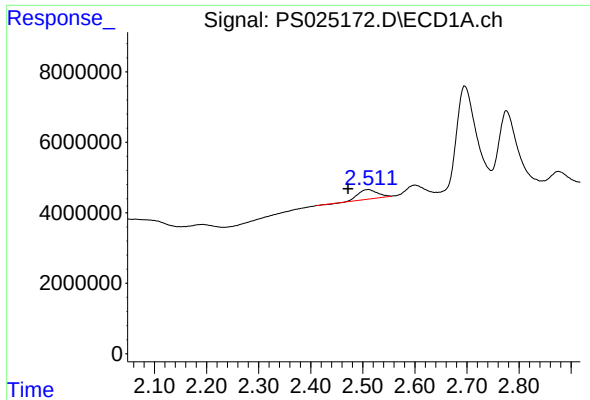
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122223\
Data File : PS025172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2023 17:19
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 18:00:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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

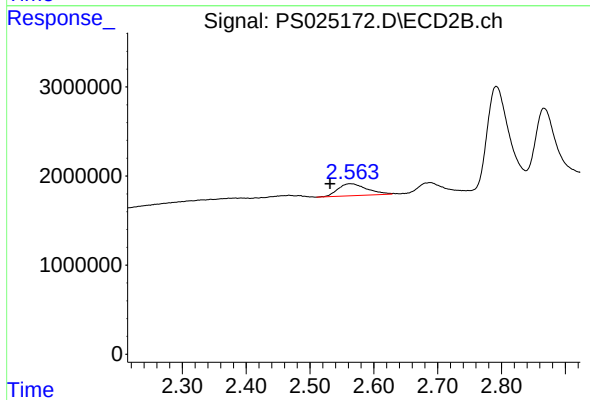




#1 Dalapon

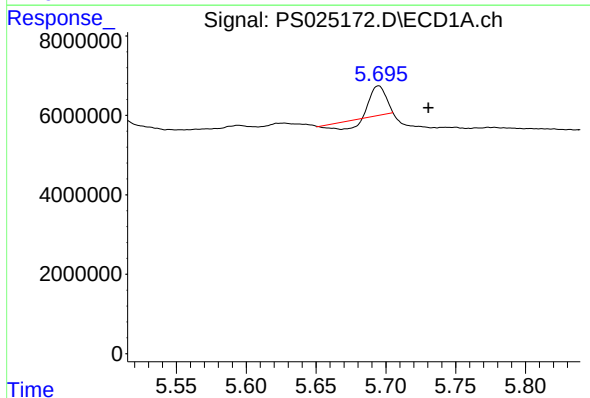
R.T.: 2.511 min
Delta R.T.: 0.039 min
Response: 6886617
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



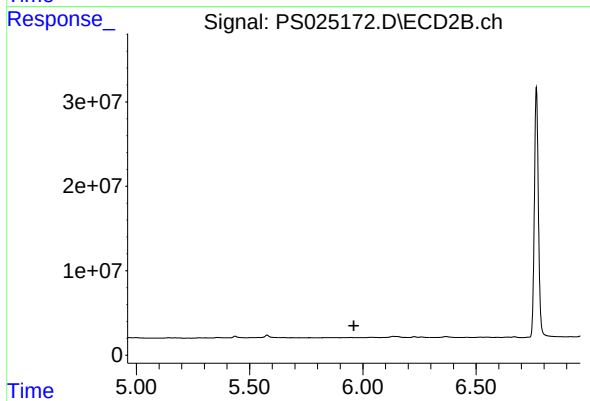
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: 0.032 min
Response: 4279212
Conc: 3.73 ng/ml



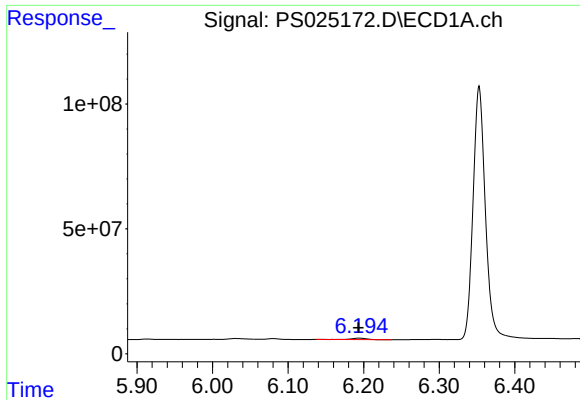
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.695 min
Delta R.T.: -0.036 min
Response: 3861279
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

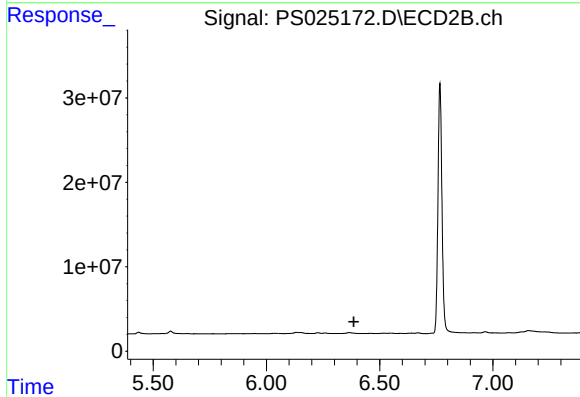
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

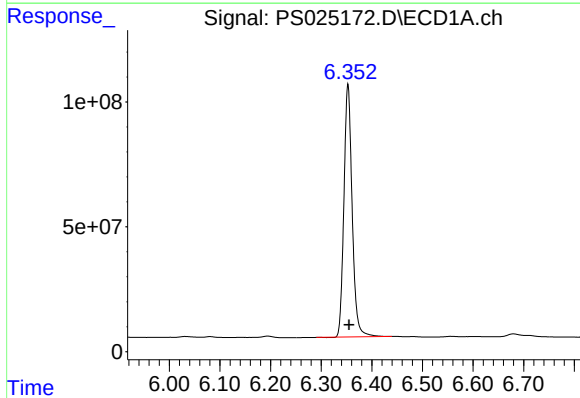
R.T.: 6.194 min
Delta R.T.: 0.001 min
Response: 8934452
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



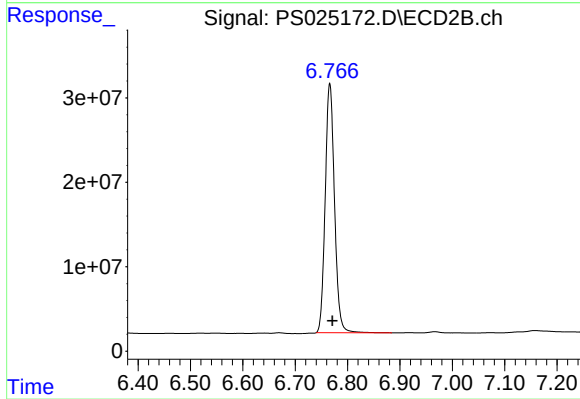
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



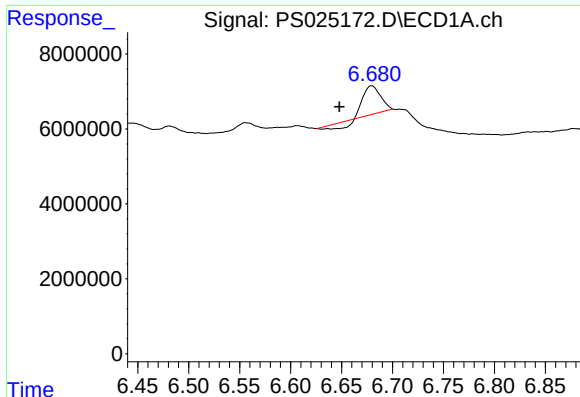
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1142417089
Conc: 510.50 ng/ml



#4 2,4-DCAA

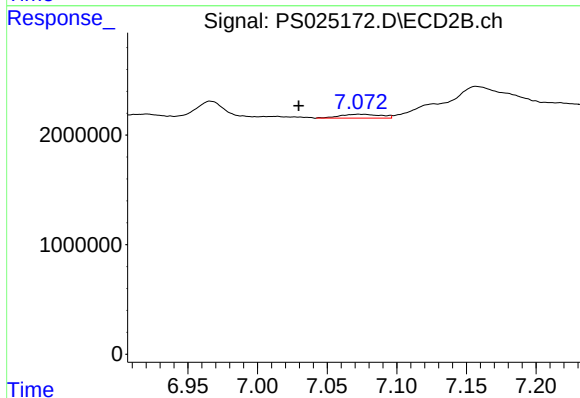
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 363368233
Conc: 501.51 ng/ml



#6 MCP

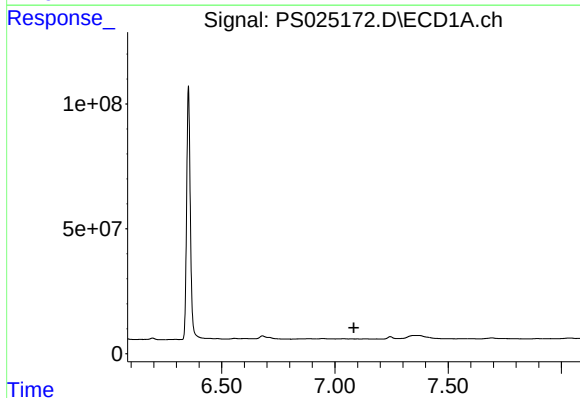
R.T.: 6.680 min
Delta R.T.: 0.032 min
Response: 7592868
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



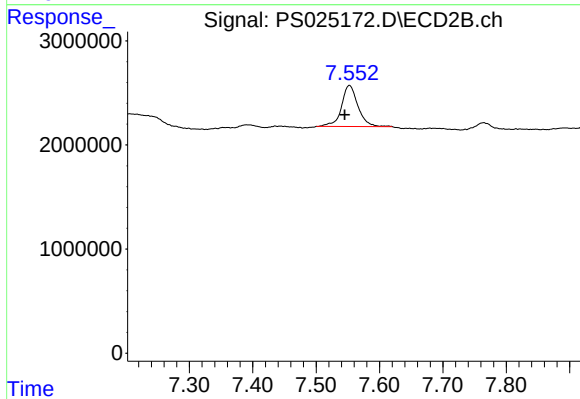
#6 MCP

R.T.: 7.073 min
Delta R.T.: 0.043 min
Response: 717518
Conc: N.D.



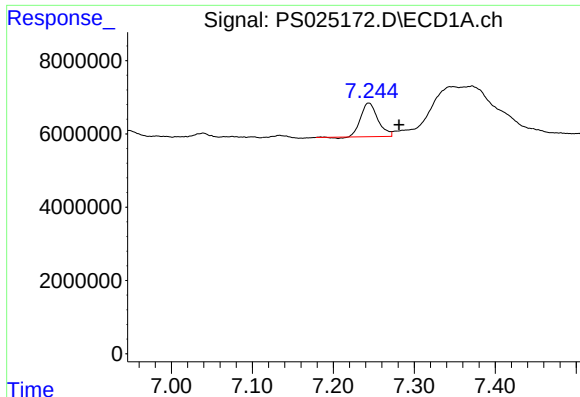
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

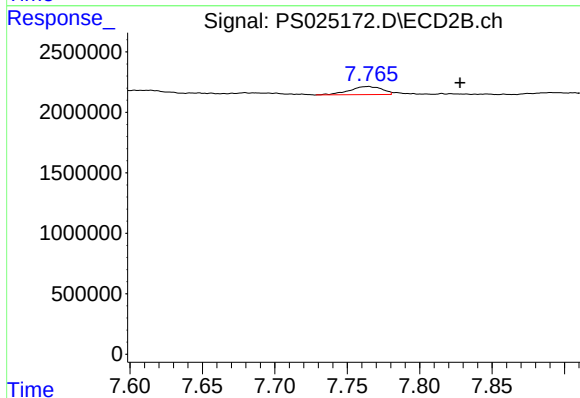
R.T.: 7.553 min
Delta R.T.: 0.007 min
Response: 7120621
Conc: 9.05 ng/ml



#9 2,4-D

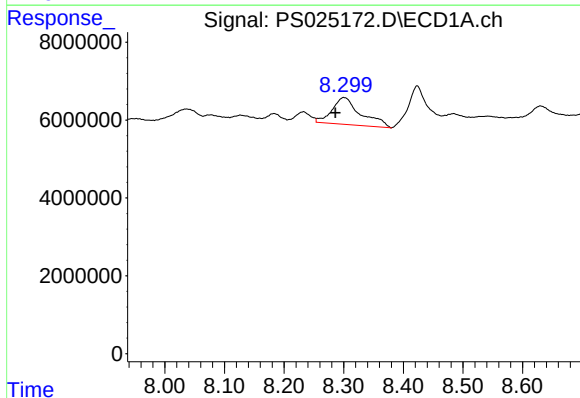
R.T.: 7.244 min
Delta R.T.: -0.037 min
Response: 13334521
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



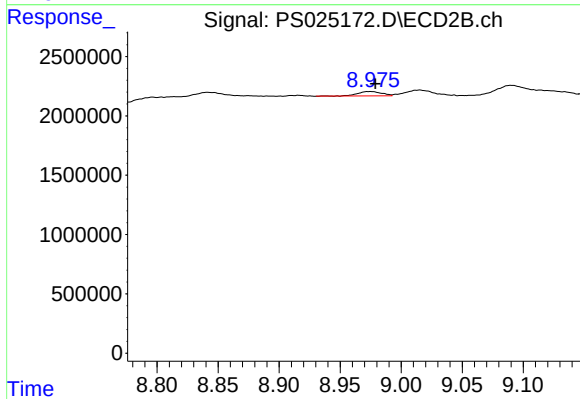
#9 2,4-D

R.T.: 7.764 min
Delta R.T.: -0.064 min
Response: 1053276
Conc: 1.08 ng/ml



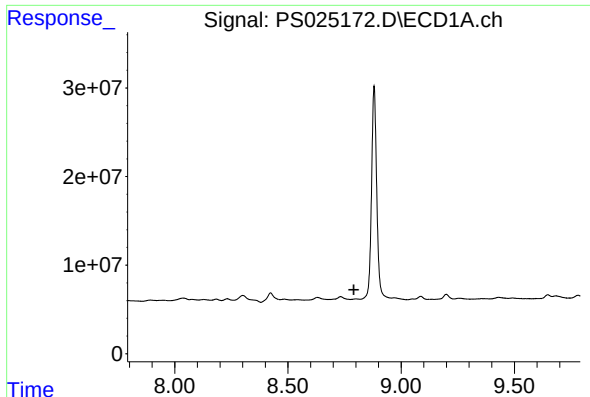
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: 0.014 min
Response: 23049607
Conc: 1.60 ng/ml



#12 2,4,5-T

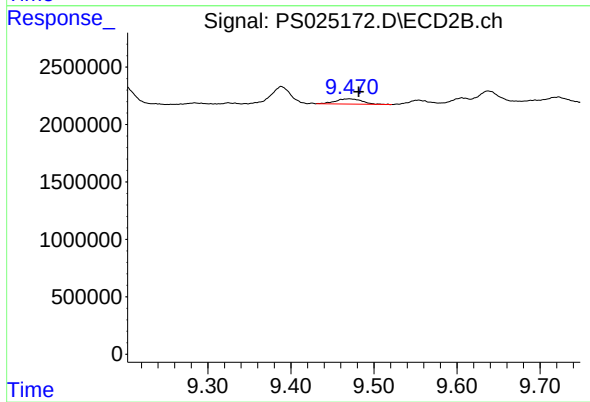
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 517880
Conc: N.D.



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: -0.011 min
Response: 1019964
Conc: 1.84 ng/ml