

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 21:14
 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 26 22:26:13 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	6.765	1199.0E6	377.2E6	535.798	520.616
------	----------	-------	-------	----------	---------	---------	---------

Target Compounds

1) T	Dalapon	2.508	2.564	8104212	3402484	2.810	2.966
2) T	3,5-DICHL...	5.695	0.000	6874542	0	2.034	N.D. #
3) T	4-Nitroph...	6.194	0.000	11261762	0	7.647	N.D. #
5) T	DICAMBA	0.000	6.964	0	2921430	N.D.	<MDL
6) T	MCP	6.680	6.964f	8913173	2921430	1.301	1.408
8) T	DICHLORPROP	0.000	7.551	0	9171054	N.D.	11.658
9) T	2,4-D	7.244	7.887f	34008668	355509	11.197	<MDL #
11) T	2,4,5-TP ...	0.000	8.619	0	1314241	N.D.	<MDL
12) T	2,4,5-T	8.303	8.972	21199959	390349	1.468	<MDL #
13) T	2,4-DB	0.000	9.470	0	738970	N.D.	1.335
15) T	Picloram	0.000	10.758	0	3210534	N.D.	<MDL
16) T	DCPA	0.000	10.758	0	3210534	N.D.	<MDL

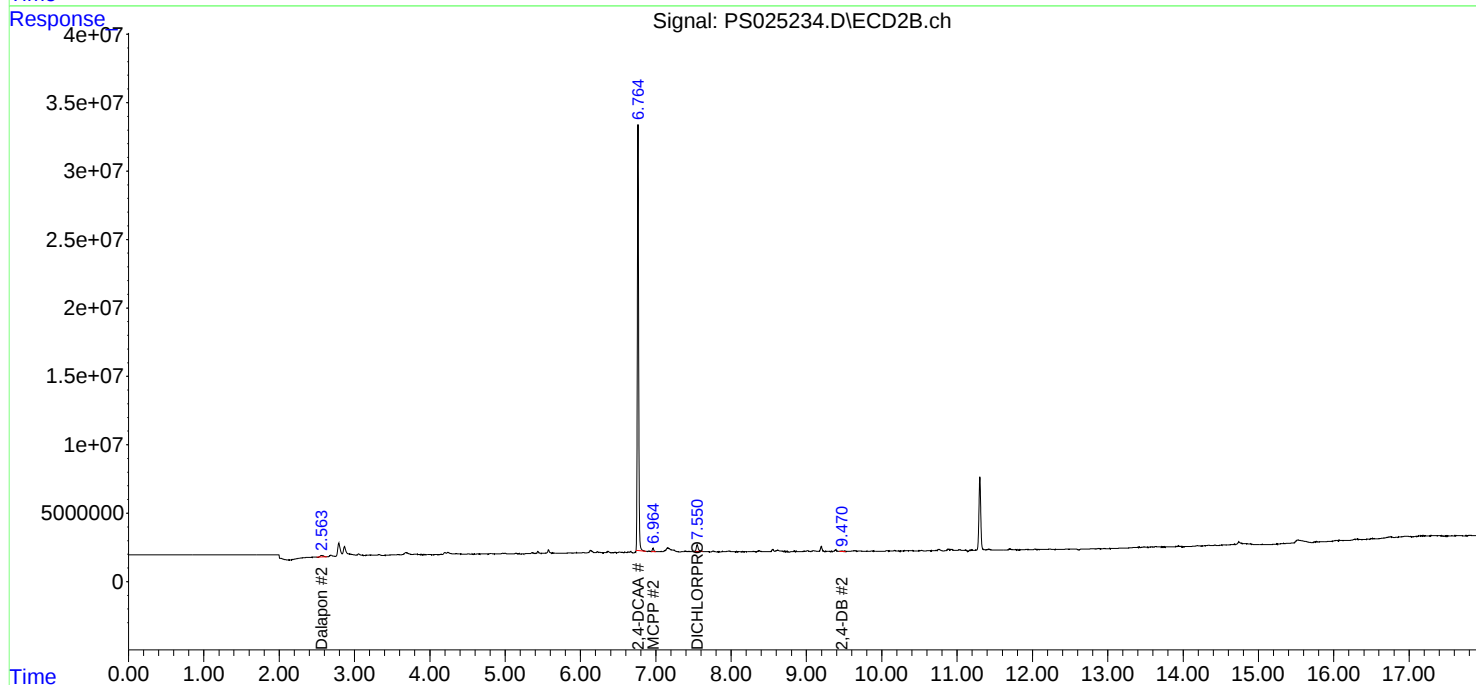
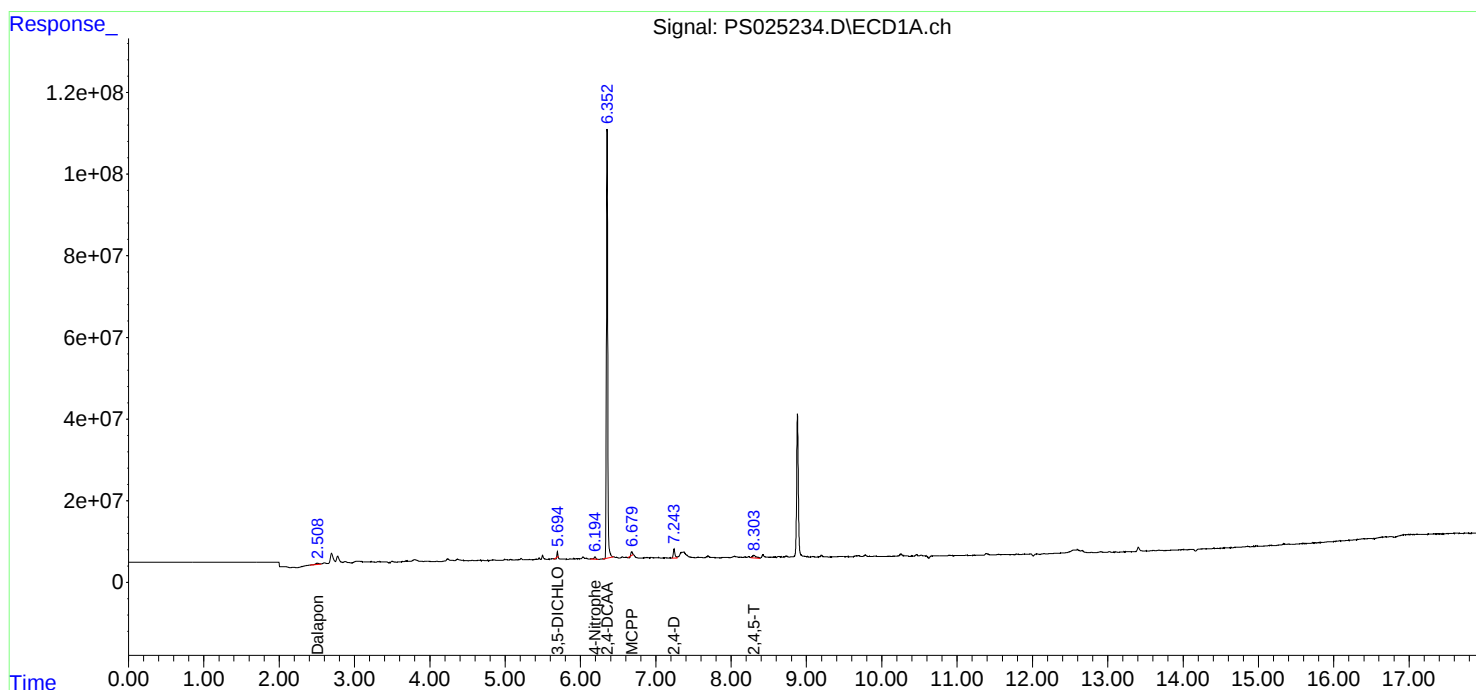
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

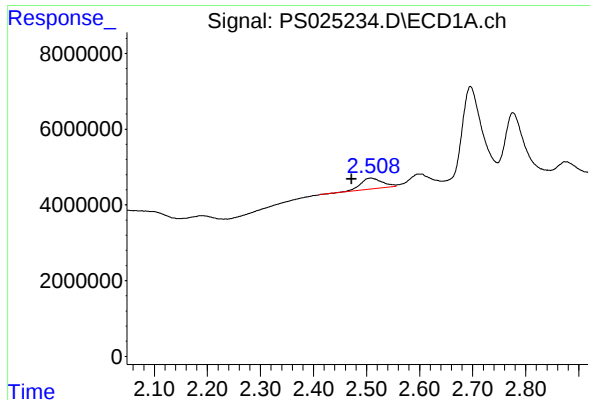
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
Data File : PS025234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 21:14
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 22:26:13 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

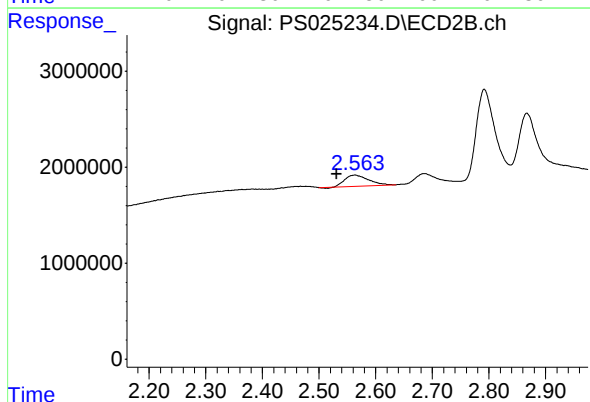




#1 Dalapon

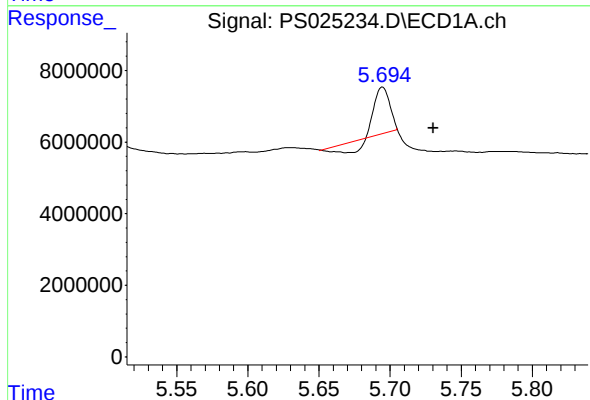
R.T.: 2.508 min
Delta R.T.: 0.036 min
Response: 8104212
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



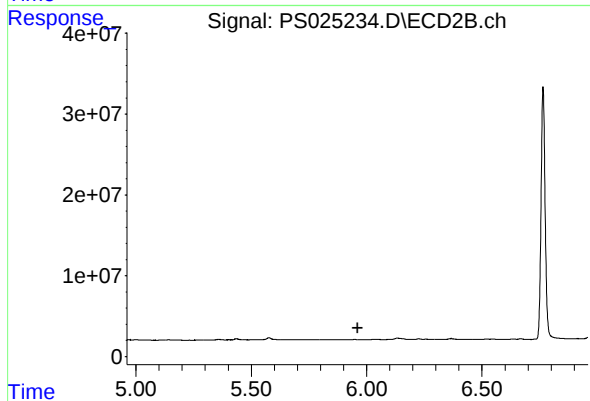
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.033 min
Response: 3402484
Conc: 2.97 ng/ml



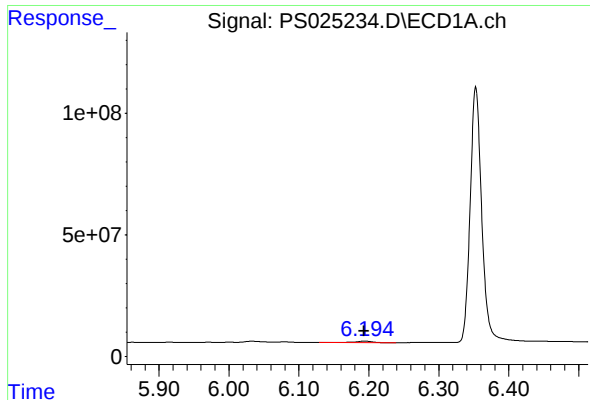
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.695 min
Delta R.T.: -0.036 min
Response: 6874542
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

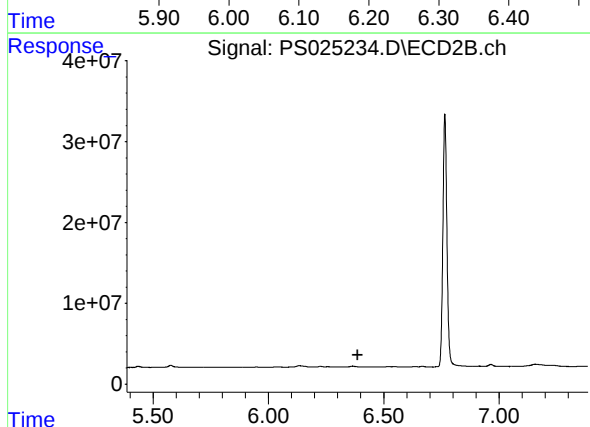
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

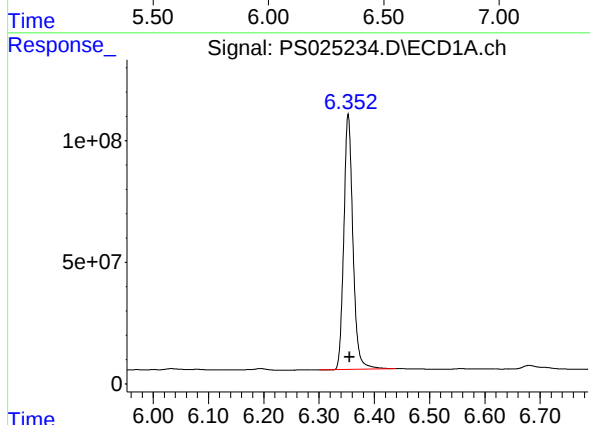
R.T.: 6.194 min
Delta R.T.: 0.002 min
Response: 11261762
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



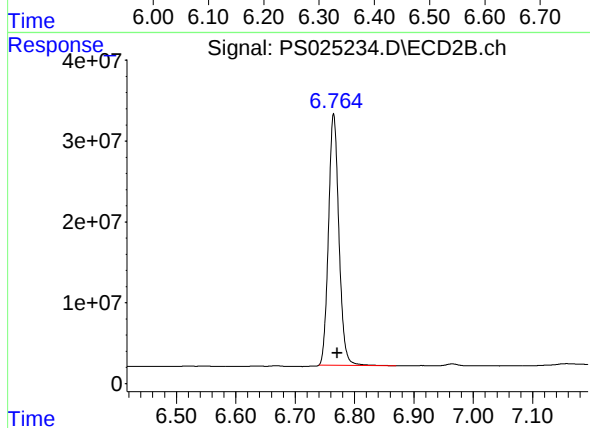
#3 4-Nitrophenol

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



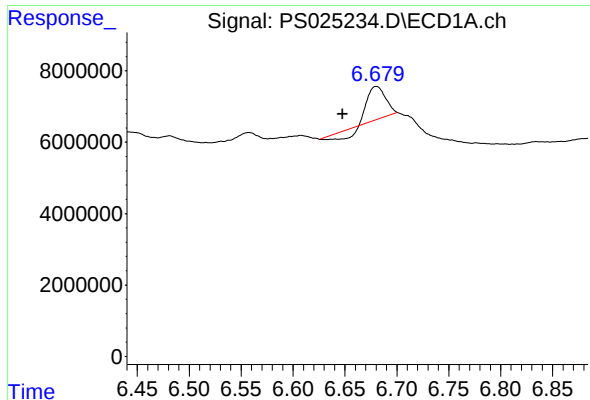
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1199033584
Conc: 535.80 ng/ml



#4 2,4-DCAA

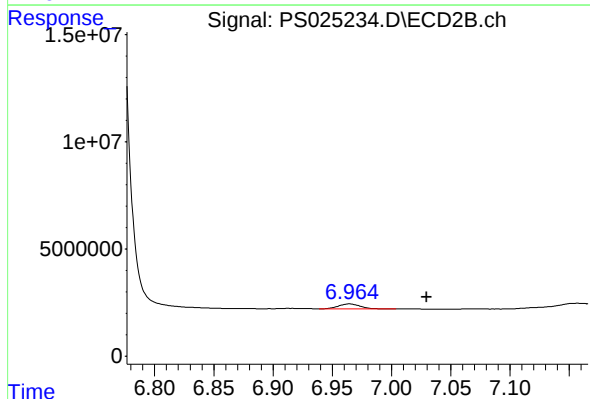
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 377215027
Conc: 520.62 ng/ml



#6 MCPP

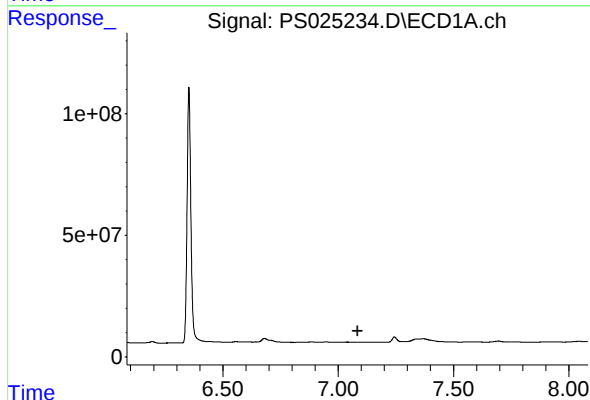
R.T.: 6.680 min
Delta R.T.: 0.033 min
Response: 8913173
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



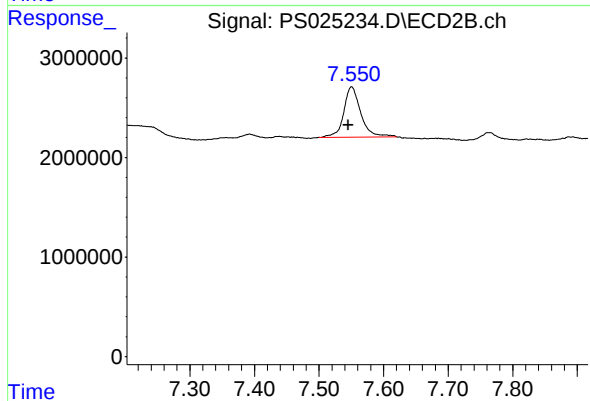
#6 MCPP

R.T.: 6.964 min
Delta R.T.: -0.065 min
Response: 2921430
Conc: 1.41 ug/ml



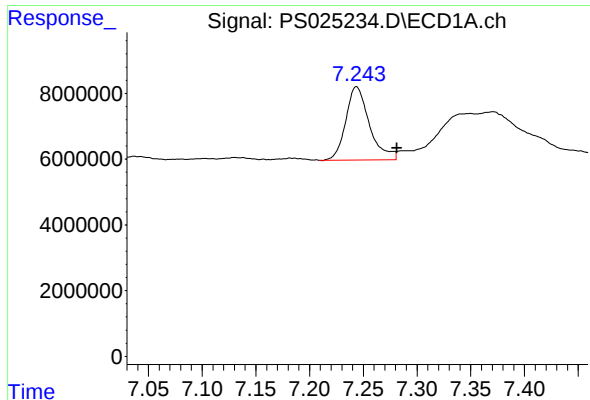
#8 DICHLORPROP

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



#8 DICHLORPROP

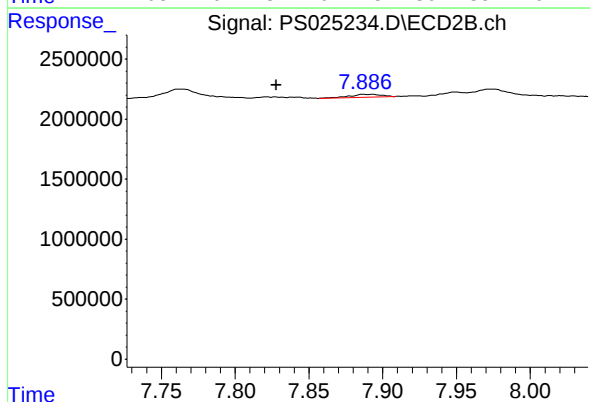
R.T.: 7.551 min
Delta R.T.: 0.005 min
Response: 9171054
Conc: 11.66 ng/ml



#9 2,4-D

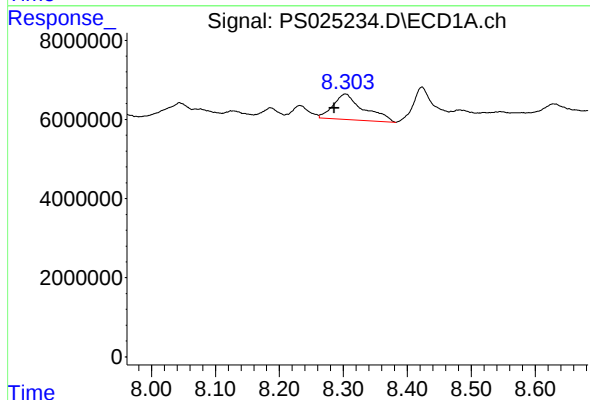
R.T.: 7.244 min
Delta R.T.: -0.037 min
Response: 34008668
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



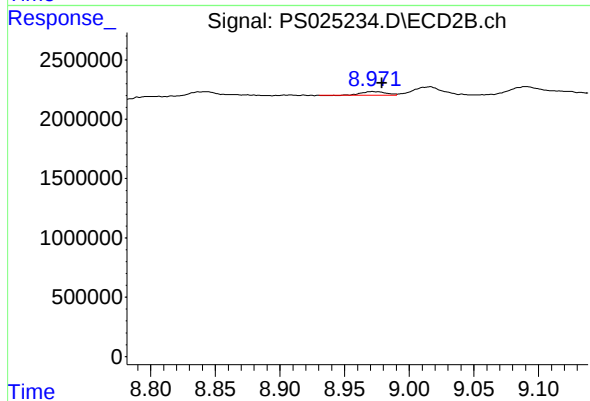
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: 0.059 min
Response: 355509
Conc: N.D.



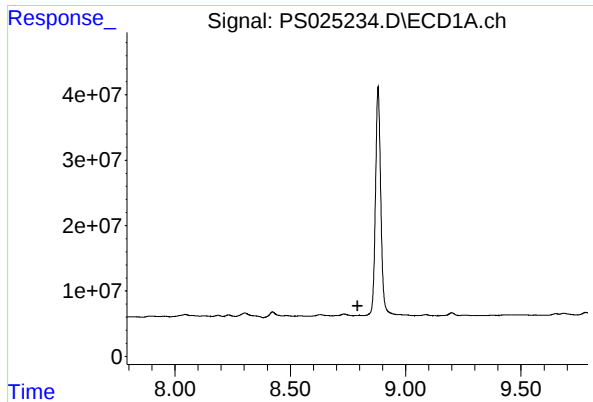
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: 0.017 min
Response: 21199959
Conc: 1.47 ng/ml



#12 2,4,5-T

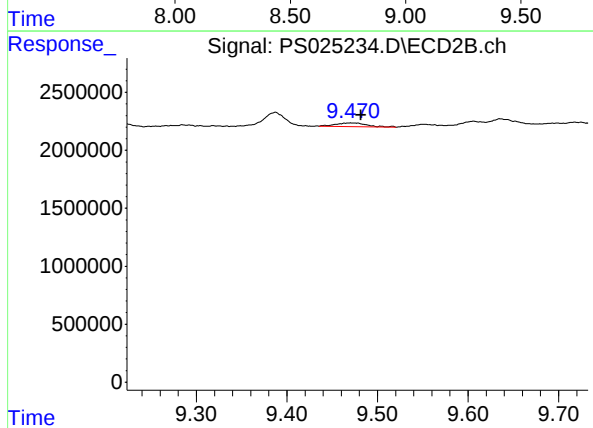
R.T.: 8.972 min
Delta R.T.: -0.007 min
Response: 390349
Conc: N.D.



#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.: -0.012 min
Response: 738970
Conc: 1.34 ng/ml