

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 10:47
 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 07 15:07:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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 x 0.5 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	6.348	6.753	710.9E6	368.1E6	503.716	523.326
Target Compounds							
1) T	Dalapon	0.000	2.553	0	1117023	N.D.	1.007
2) T	3,5-DICHL...	5.690	5.957	7780489	489148	3.610	<MDL #
3) T	4-Nitroph...	6.186	6.363	10964648	1081949	11.813	2.368 #
5) T	DICAMBA	0.000	6.913	0	465288	N.D.	<MDL
6) T	MCP	6.694f	6.950f	105.4E6	6750556	28.962	3.300 #
7) T	MCPA	6.694f	7.237	105.4E6	1093385	19.571	<MDL #
8) T	DICHLORPROP	0.000	7.545	0	49542882	N.D.	62.040
9) T	2,4-D	7.243	7.757f	6126355	903683	3.447	1.059 #
10) T	Pentachlo...	0.000	8.228	0	4046926	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.590	0	499280	N.D.	<MDL
12) T	2,4,5-T	0.000	8.968	0	893827	N.D.	<MDL
13) T	2,4-DB	0.000	9.457	0	903018	N.D.	2.039
14) T	DINOSEB	0.000	9.721f	0	928040	N.D.	<MDL
15) T	Picloram	0.000	10.707	0	1003754	N.D.	<MDL
16) T	DCPA	0.000	10.707	0	1003754	N.D.	<MDL

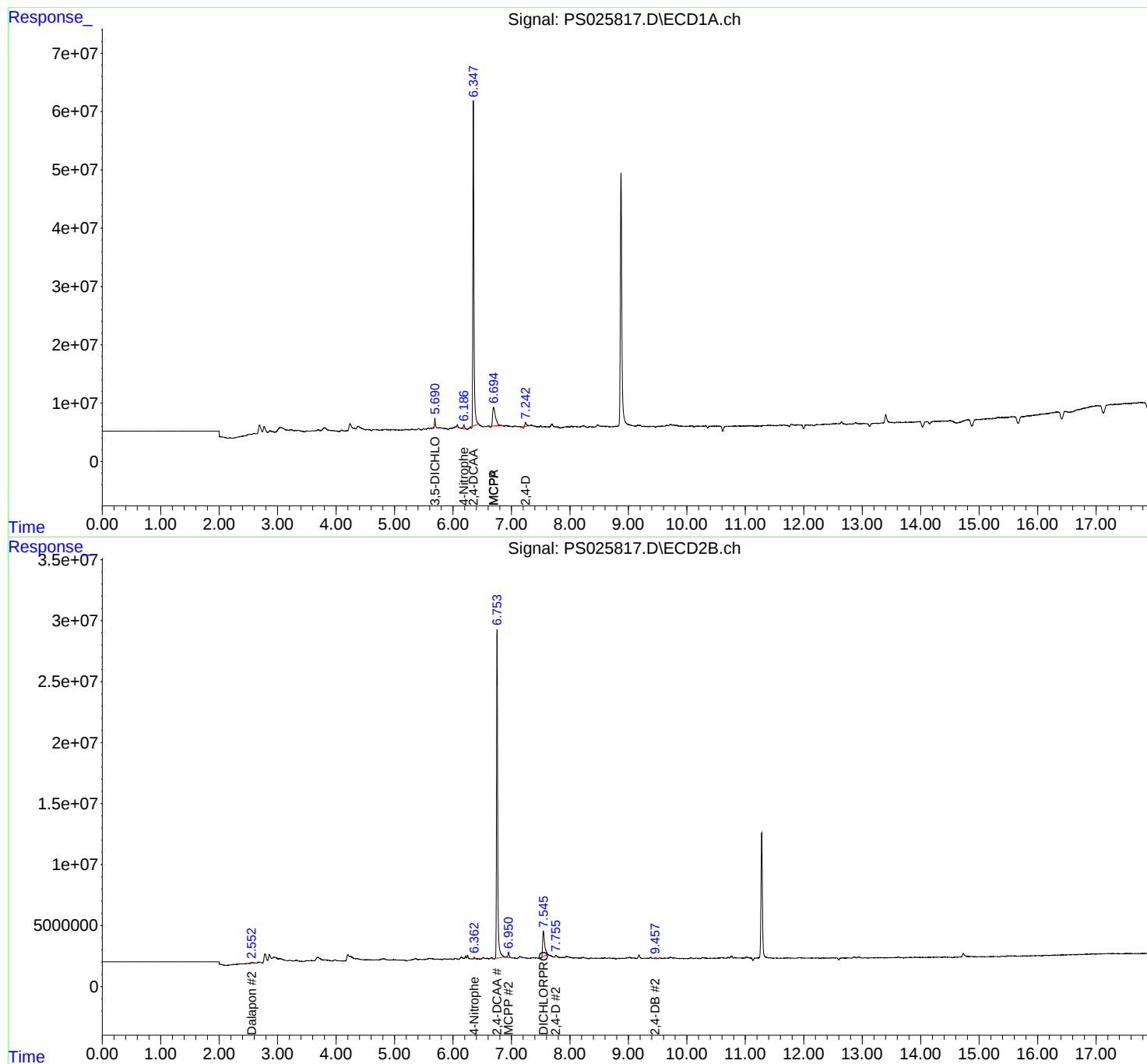
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

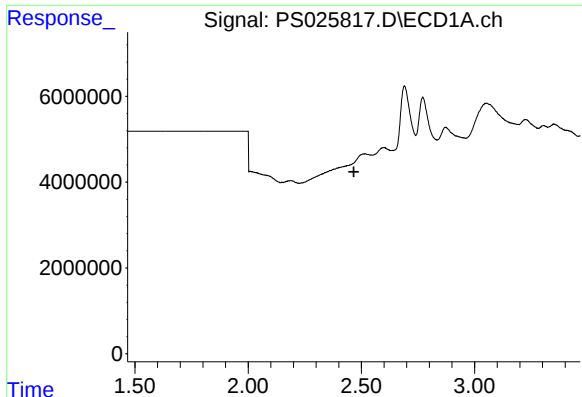
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2024 10:47
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 15:07:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

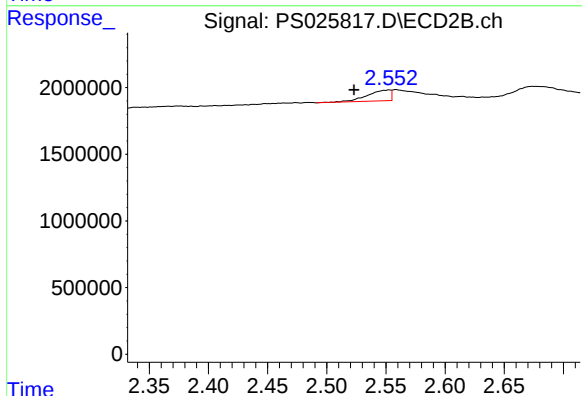




#1 Dalapon

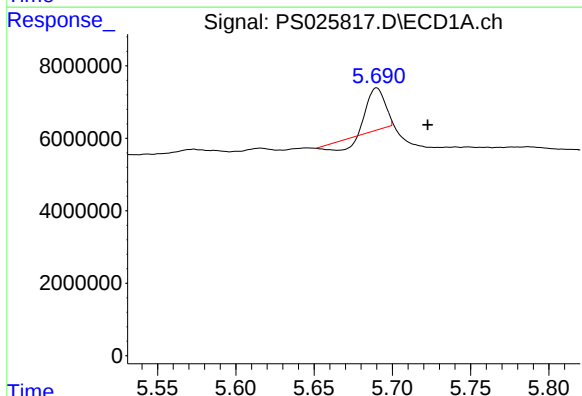
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



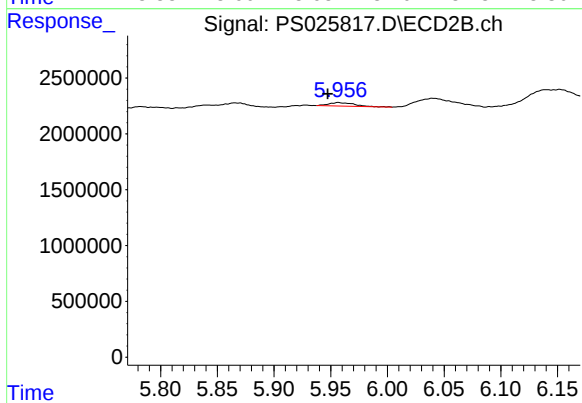
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.029 min
Response: 1117023
Conc: 1.01 ng/ml



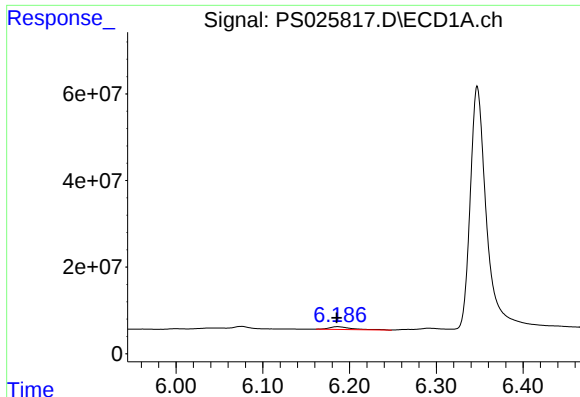
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 7780489
Conc: 3.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

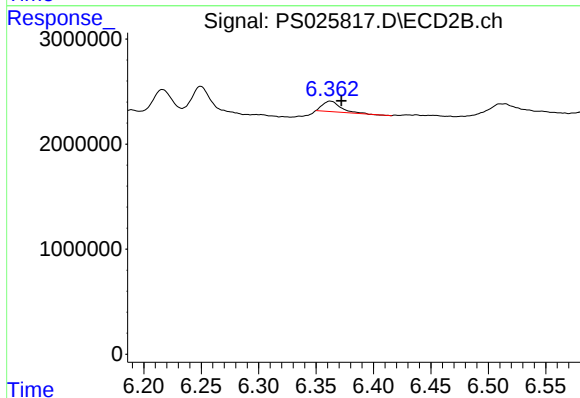
R.T.: 5.957 min
Delta R.T.: 0.010 min
Response: 489148
Conc: N.D.



#3 4-Nitrophenol

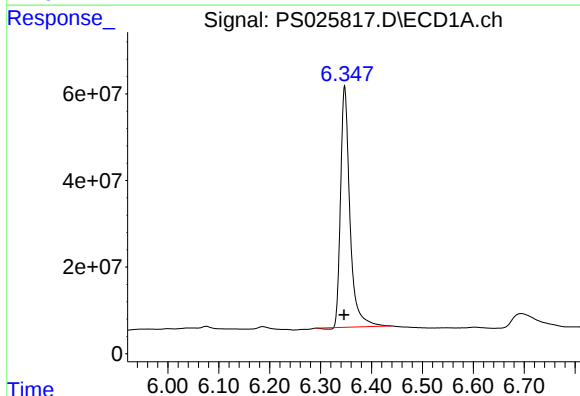
R.T.: 6.186 min
Delta R.T.: 0.001 min
Response: 10964648
Conc: 11.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



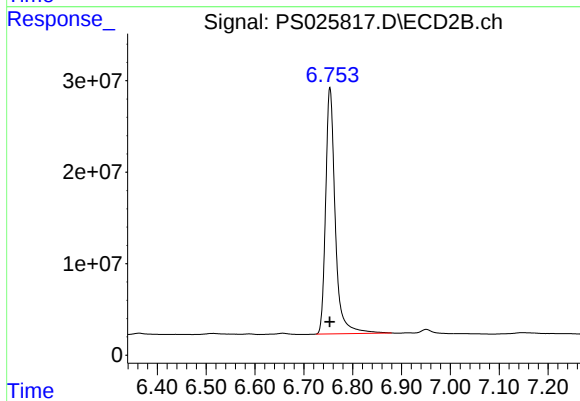
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.010 min
Response: 1081949
Conc: 2.37 ng/ml



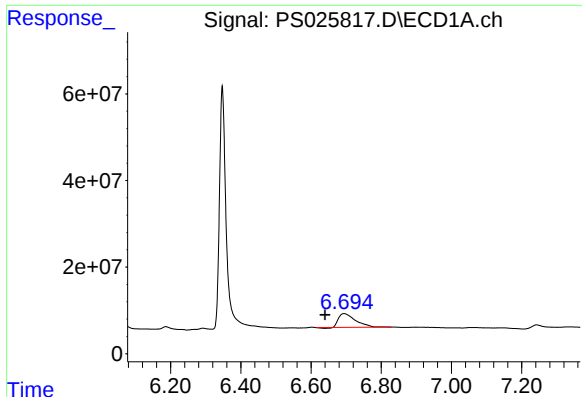
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 710870257
Conc: 503.72 ng/ml



#4 2,4-DCAA

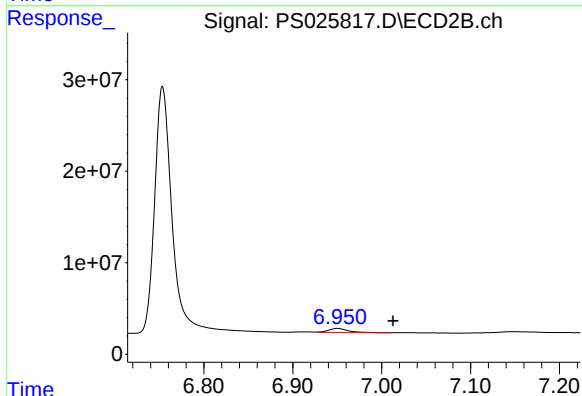
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 368129978
Conc: 523.33 ng/ml



#6 MCPP

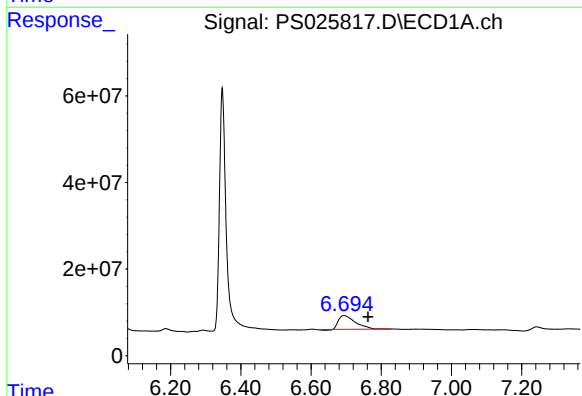
R.T.: 6.694 min
Delta R.T.: 0.054 min
Response: 105363229
Conc: 28.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



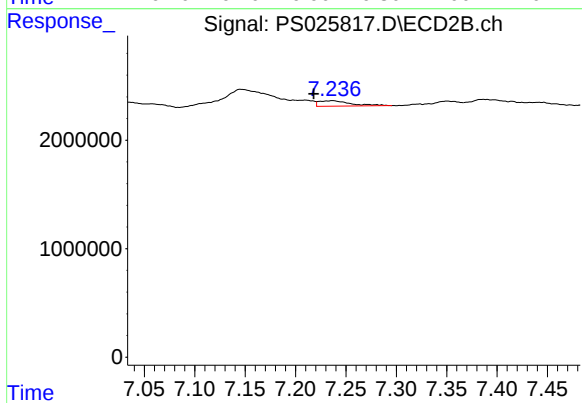
#6 MCPP

R.T.: 6.950 min
Delta R.T.: -0.062 min
Response: 6750556
Conc: 3.30 ug/ml



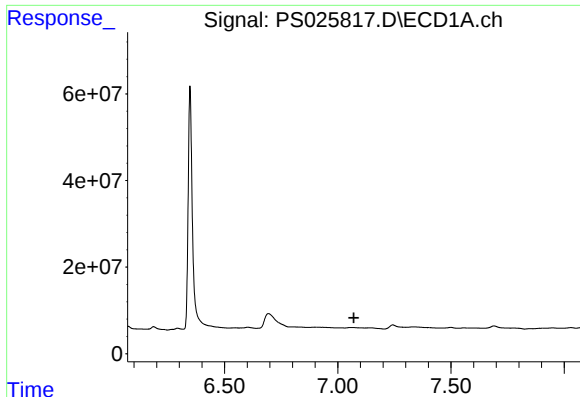
#7 MCPA

R.T.: 6.694 min
Delta R.T.: -0.068 min
Response: 105363229
Conc: 19.57 ug/ml



#7 MCPA

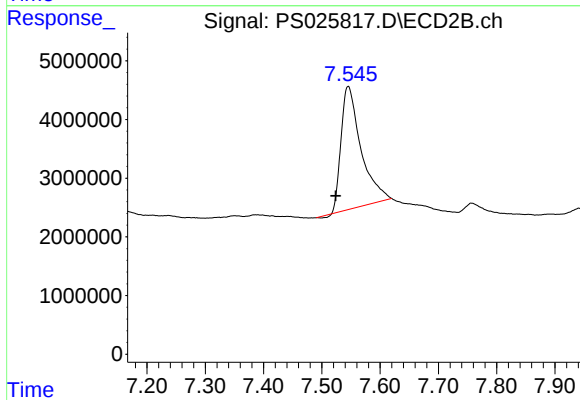
R.T.: 7.237 min
Delta R.T.: 0.019 min
Response: 1093385
Conc: N.D.



#8 DICHLORPROP

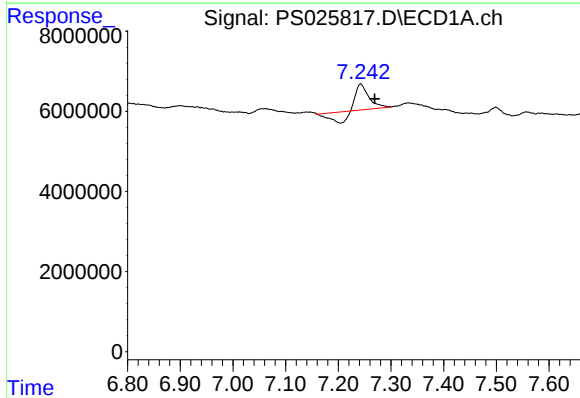
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



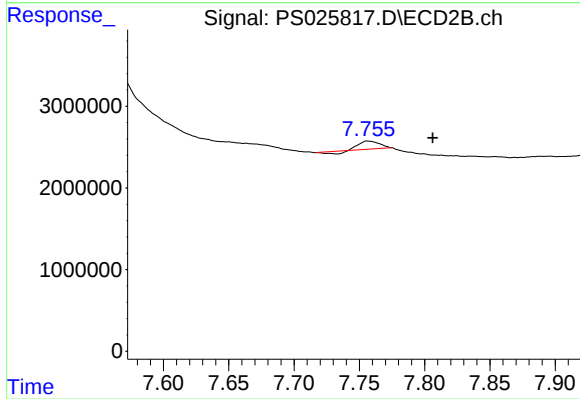
#8 DICHLORPROP

R.T.: 7.545 min
Delta R.T.: 0.022 min
Response: 49542882
Conc: 62.04 ng/ml



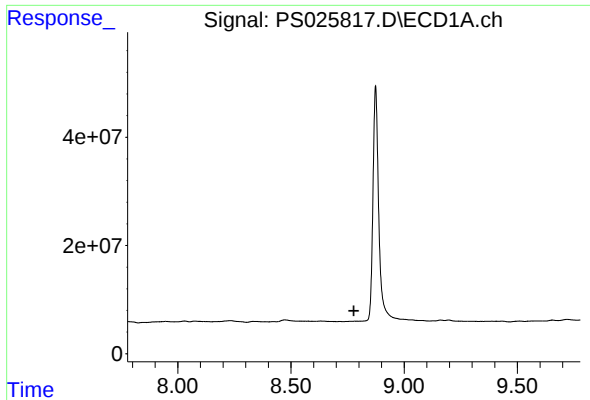
#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.027 min
Response: 6126355
Conc: 3.45 ng/ml



#9 2,4-D

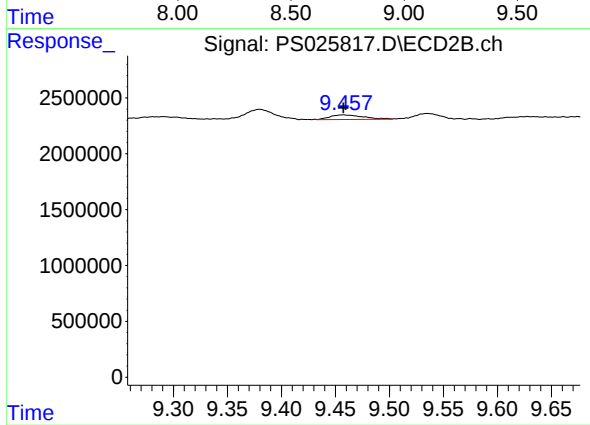
R.T.: 7.757 min
Delta R.T.: -0.050 min
Response: 903683
Conc: 1.06 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 903018
Conc: 2.04 ng/ml