

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 16:10
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:18:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	1242.2E6	392.4E6	554.365	552.853
Target Compounds							
1) T	Dalapon	0.000	2.557	0	3392960	N.D.	2.952
2) T	3,5-DICHL...	5.691	0.000	8220520	0	2.417	N.D. #
3) T	4-Nitroph...	0.000	6.362	0	914804	N.D.	1.842
5) T	DICAMBA	0.000	6.960	0	4517763	N.D.	1.493
6) T	MCP	6.683f	7.067f	12410086	367851	1.845	<MDL #
7) T	MCPA	6.708f	7.215	10648986	236303	1.123	<MDL #
8) T	DICHLORPROP	0.000	7.550	0	7935905	N.D.	10.259
9) T	2,4-D	7.243	7.764f	45012431	100184	14.530	<MDL #
11) T	2,4,5-TP ...	0.000	8.551f	0	510661	N.D.	<MDL
12) T	2,4,5-T	0.000	9.025f	0	1918572	N.D.	<MDL
15) T	Picloram	9.705	10.769	85919118	9935694	4.112	1.458 #
16) T	DCPA	0.000	10.769f	0	9935694	N.D.	1.861

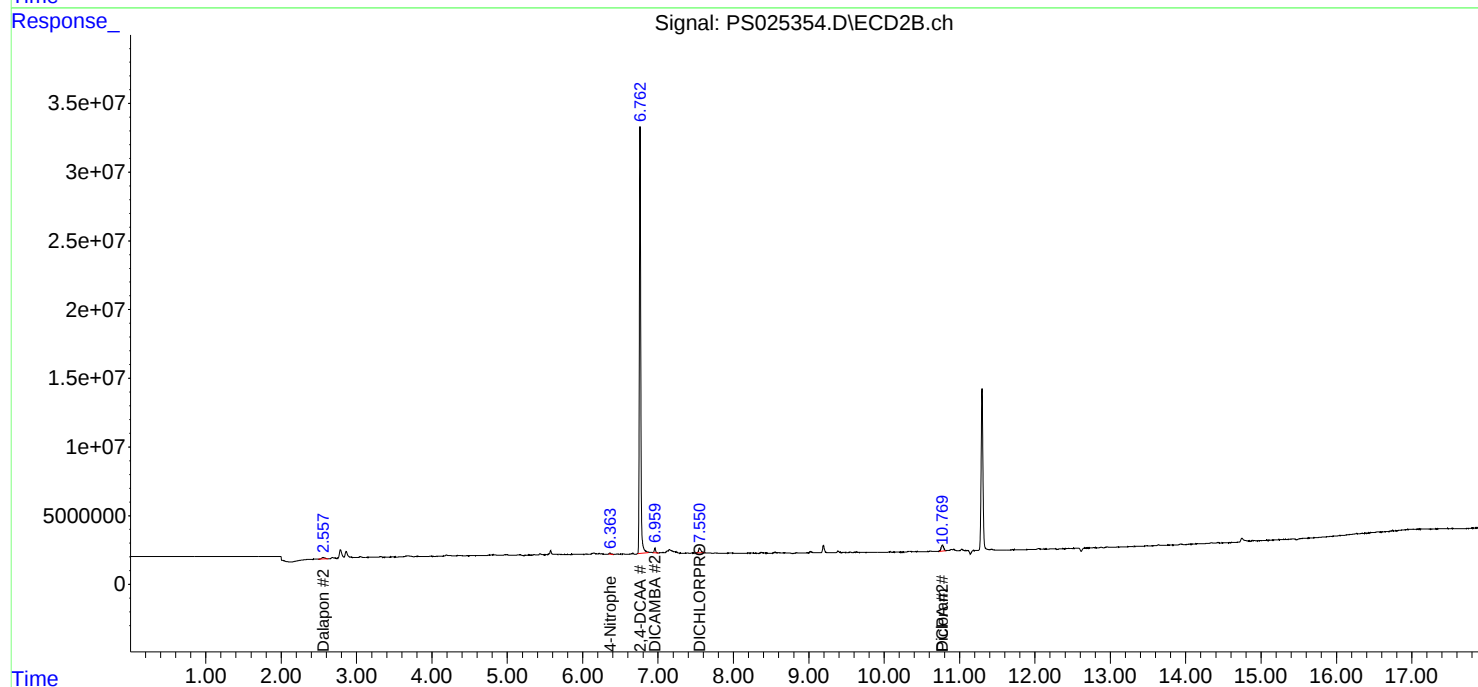
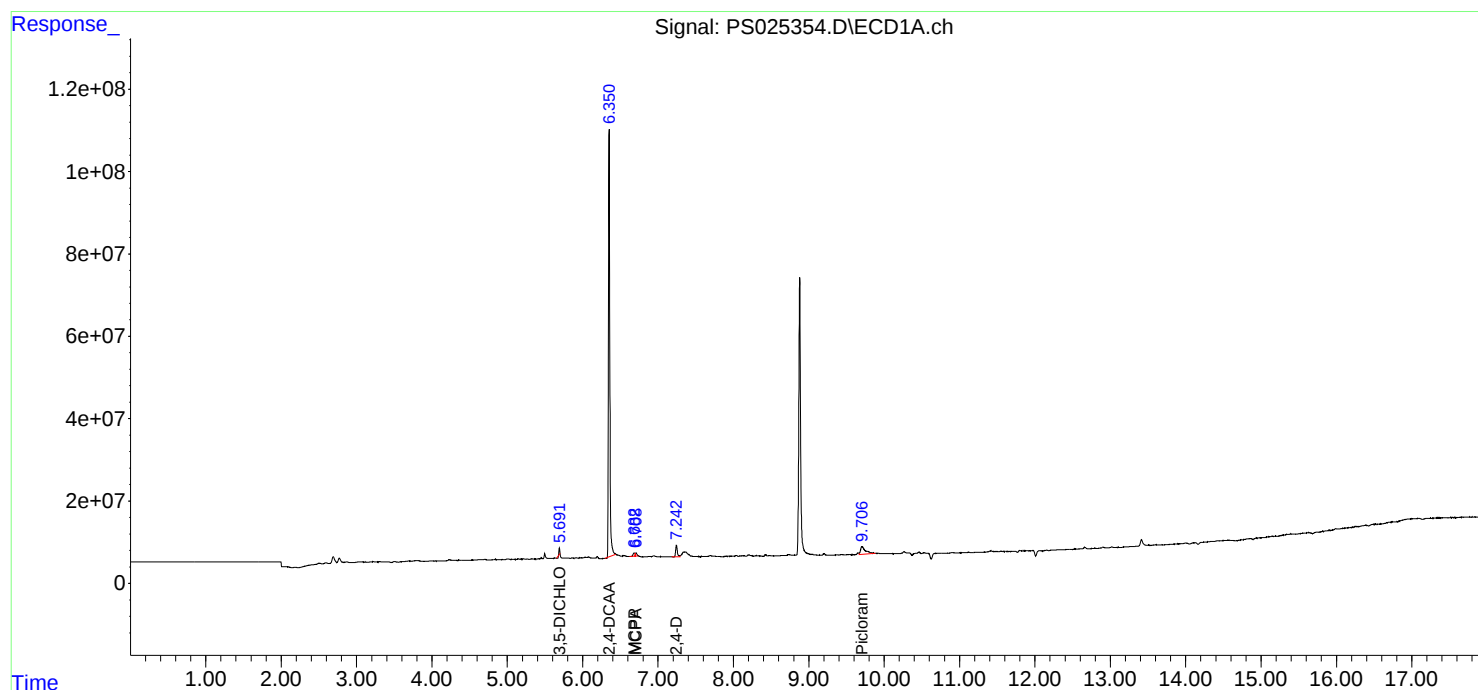
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

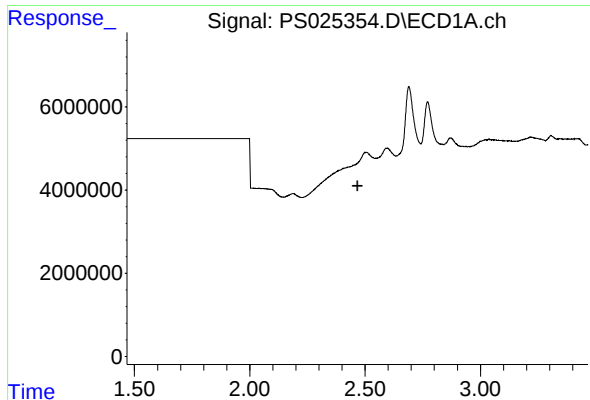
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
Data File : PS025354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2023 16:10
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:18:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 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

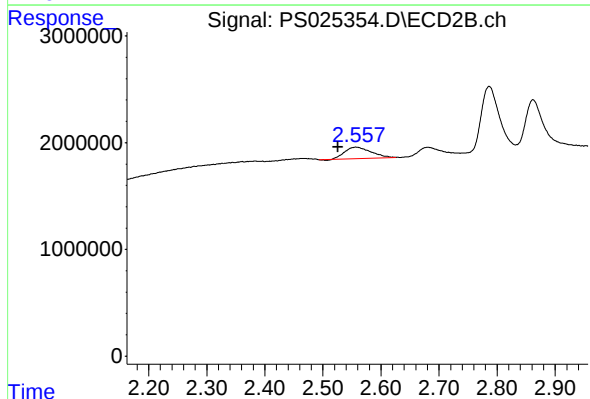




#1 Dalapon

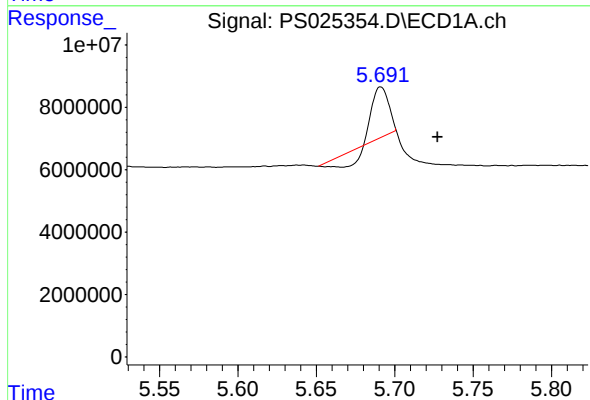
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



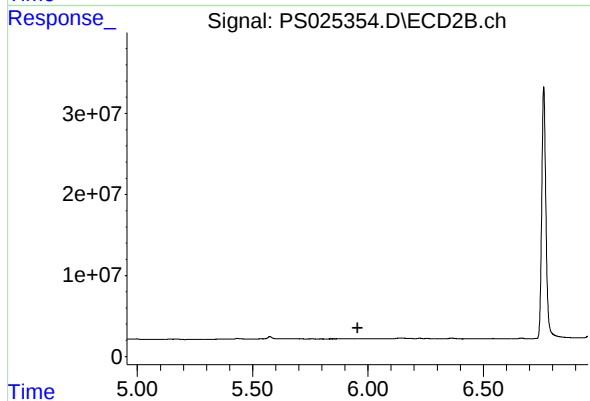
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.031 min
Response: 3392960
Conc: 2.95 ng/ml



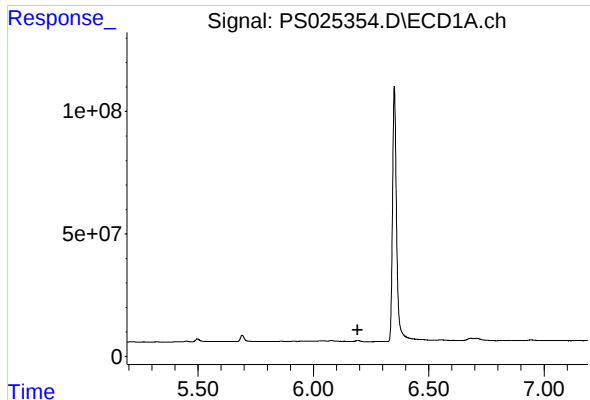
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 8220520
Conc: 2.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

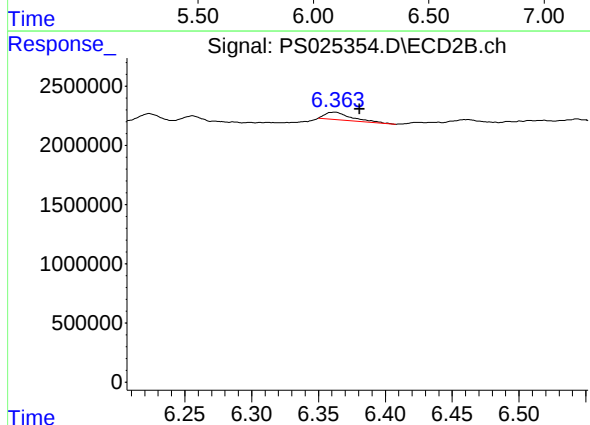
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

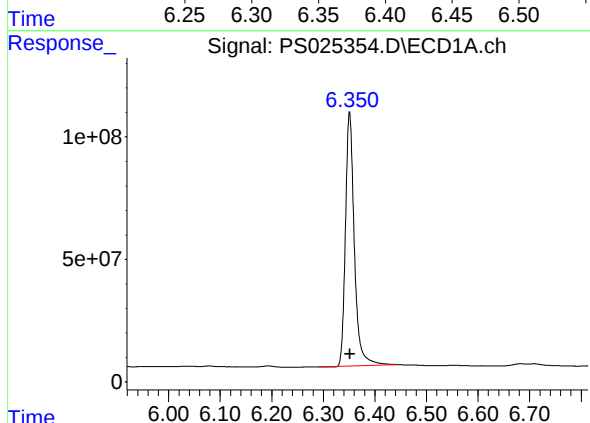
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



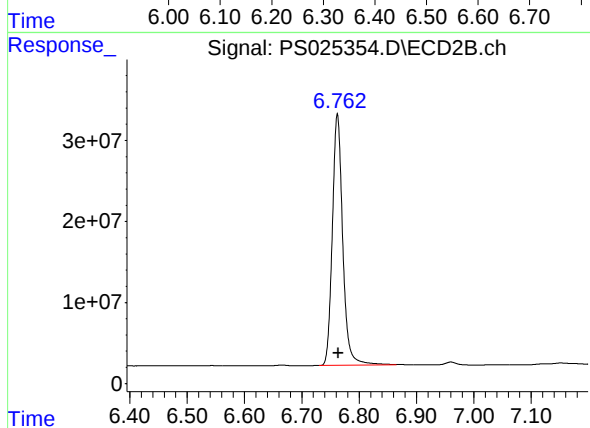
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.019 min
Response: 914804
Conc: 1.84 ng/ml



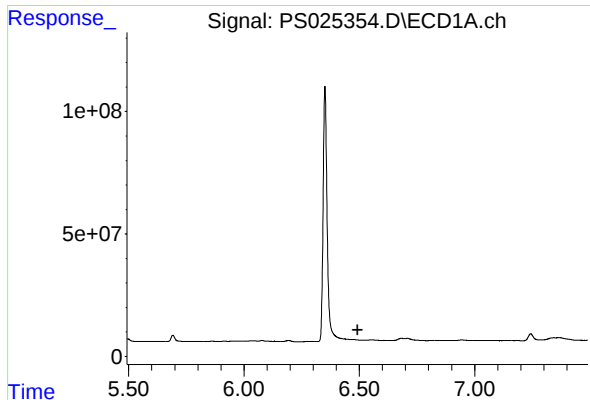
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1242222769
Conc: 554.36 ng/ml



#4 2,4-DCAA

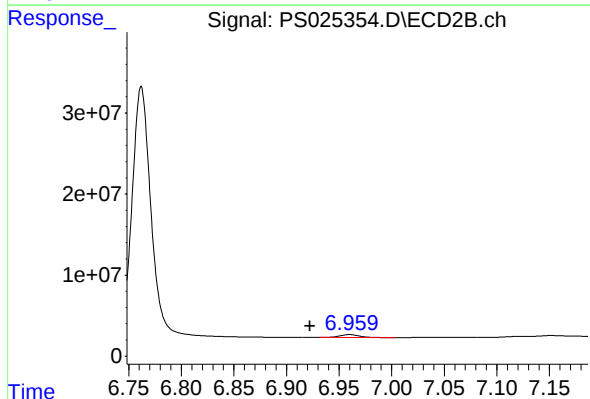
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 392400418
Conc: 552.85 ng/ml



#5 DICAMBA

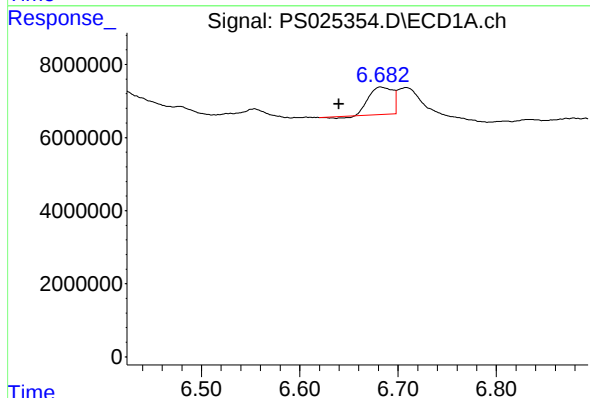
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



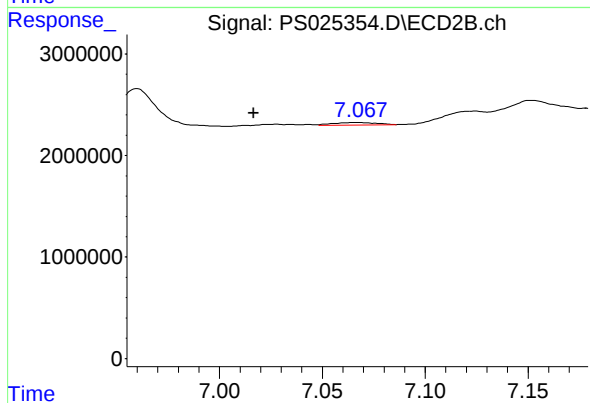
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.037 min
Response: 4517763
Conc: 1.49 ng/ml



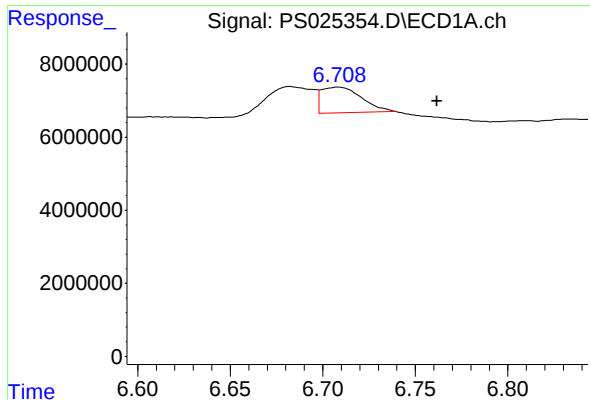
#6 MCPP

R.T.: 6.683 min
Delta R.T.: 0.043 min
Response: 12410086
Conc: 1.84 ug/ml



#6 MCPP

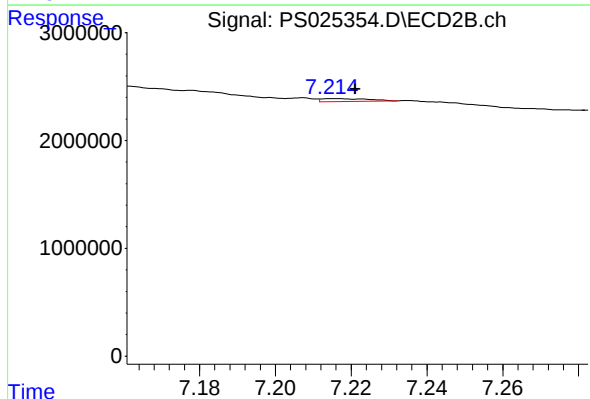
R.T.: 7.067 min
Delta R.T.: 0.051 min
Response: 367851
Conc: N.D.



#7 MCPA

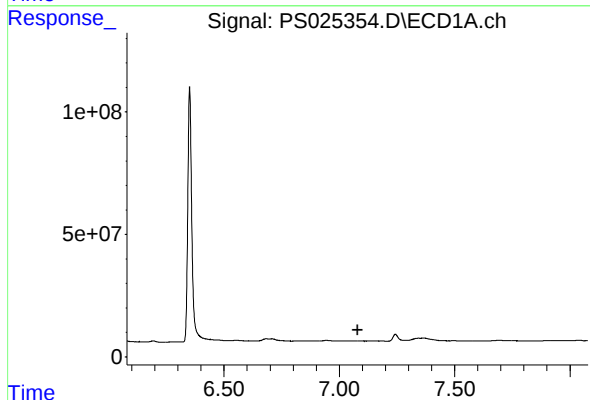
R.T.: 6.708 min
Delta R.T.: -0.054 min
Response: 10648986
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



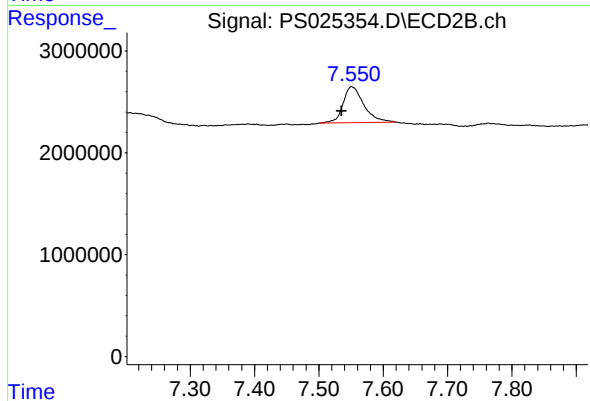
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 236303
Conc: N.D.



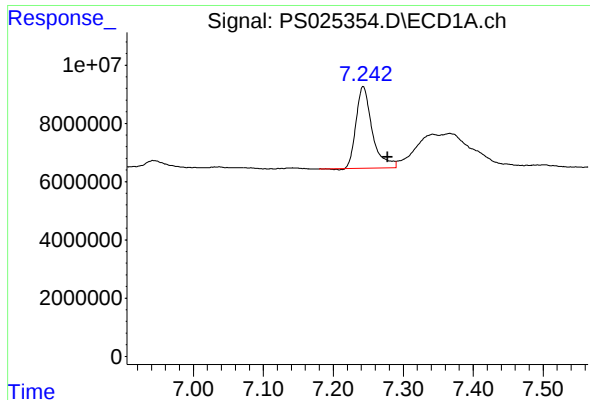
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

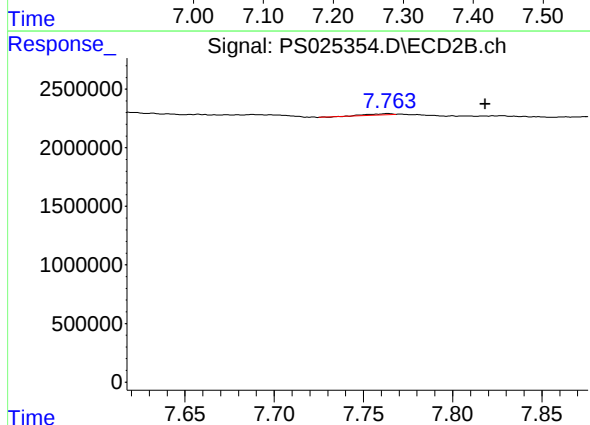
R.T.: 7.550 min
Delta R.T.: 0.016 min
Response: 7935905
Conc: 10.26 ng/ml



#9 2,4-D

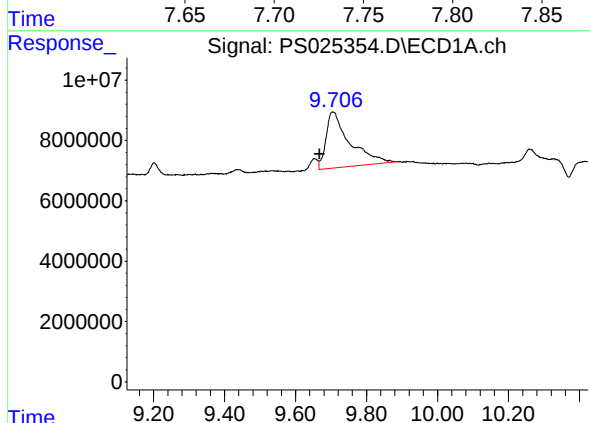
R.T.: 7.243 min
Delta R.T.: -0.035 min
Response: 45012431
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



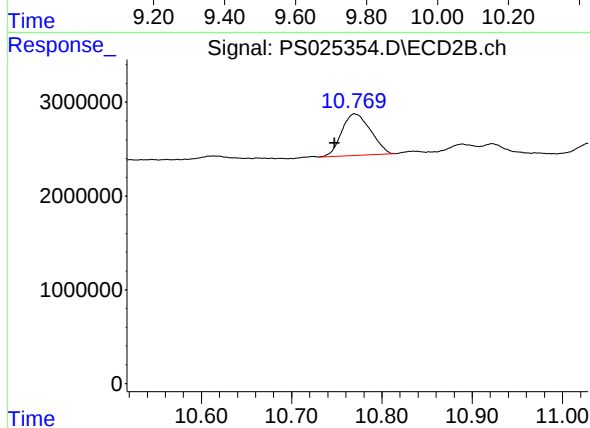
#9 2,4-D

R.T.: 7.764 min
Delta R.T.: -0.055 min
Response: 100184
Conc: N.D.



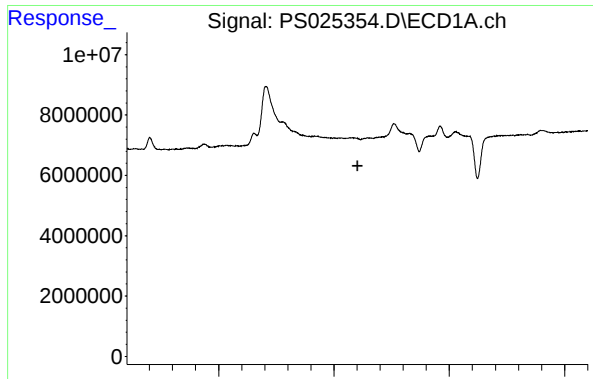
#15 Picloram

R.T.: 9.705 min
Delta R.T.: 0.037 min
Response: 85919118
Conc: 4.11 ng/ml



#15 Picloram

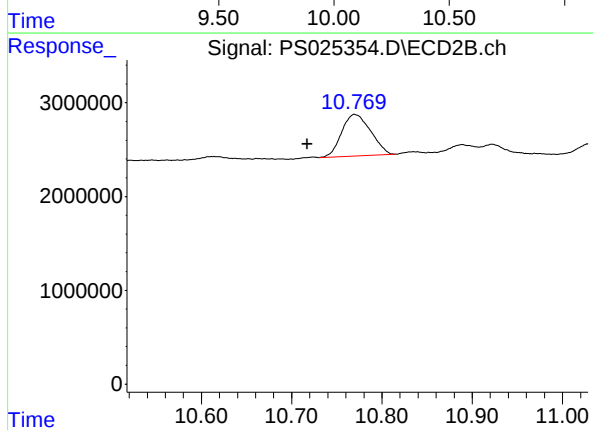
R.T.: 10.769 min
Delta R.T.: 0.022 min
Response: 9935694
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.052 min
Response: 9935694
Conc: 1.86 ng/ml