

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 10:56
 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: Jan 01 00:15:54 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	6.352	6.763	1243.2E6	391.1E6	554.786	551.067
Target Compounds							
1) T	Dalapon	2.502	2.555	9733147	4037547	3.145	3.513
2) T	3,5-DICHL...	5.692	0.000	6242342	0	1.835	N.D. #
3) T	4-Nitroph...	0.000	6.362	0	858332	N.D.	1.728
5) T	DICAMBA	0.000	6.960	0	5013352	N.D.	1.656
6) T	MCP	6.683f	7.065f	9584171	854490	1.425	<MDL #
7) T	MCPA	6.708f	7.208	10289054	3571206	1.085	1.136
8) T	DICHLORPROP	0.000	7.550	0	6719939	N.D.	8.687
9) T	2,4-D	7.242	7.762f	45233195	143478	14.601	<MDL #
11) T	2,4,5-TP ...	0.000	8.597	0	98000	N.D.	<MDL
12) T	2,4,5-T	0.000	8.972	0	50993	N.D.	<MDL
14) T	DINOSEB	9.776f	0.000	23208960	0	2.019	N.D. #
15) T	Picloram	9.706	10.766	64741567	4995488	3.099	<MDL #
16) T	DCPA	0.000	10.766f	0	4995488	N.D.	<MDL

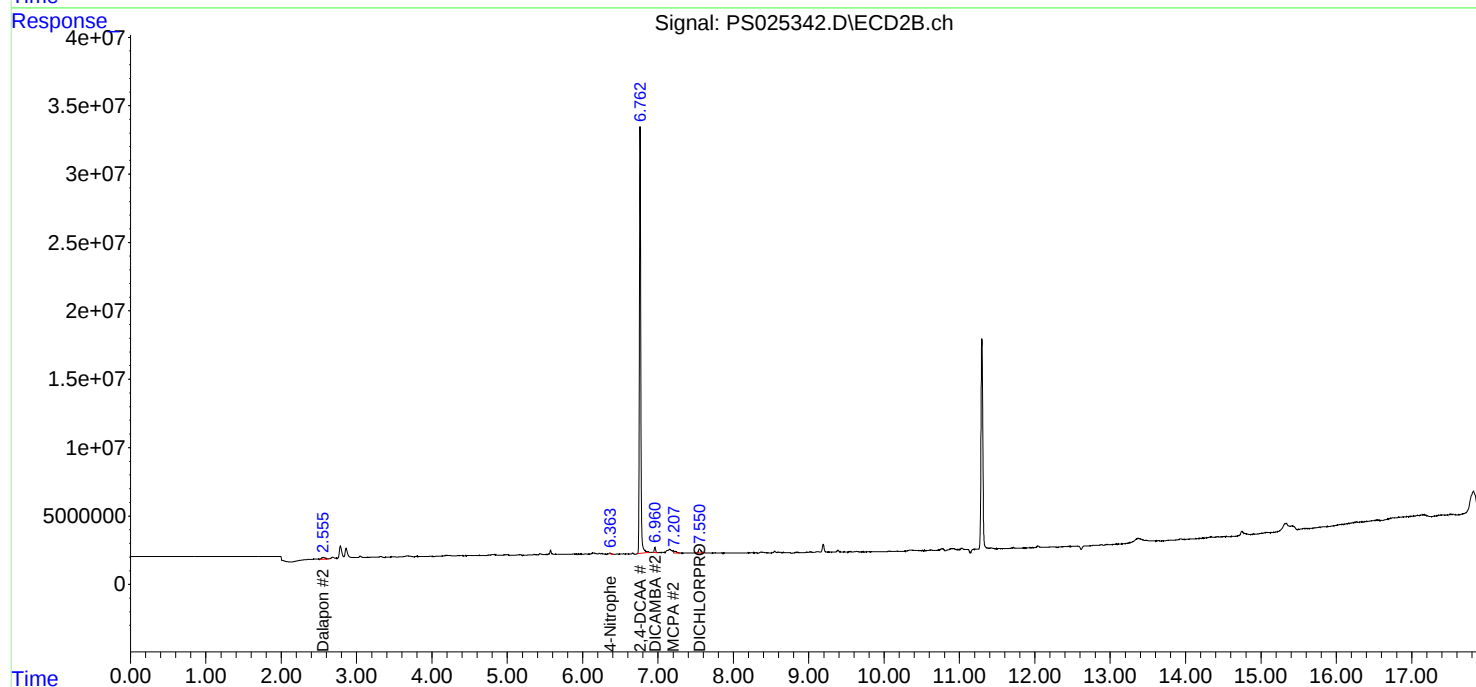
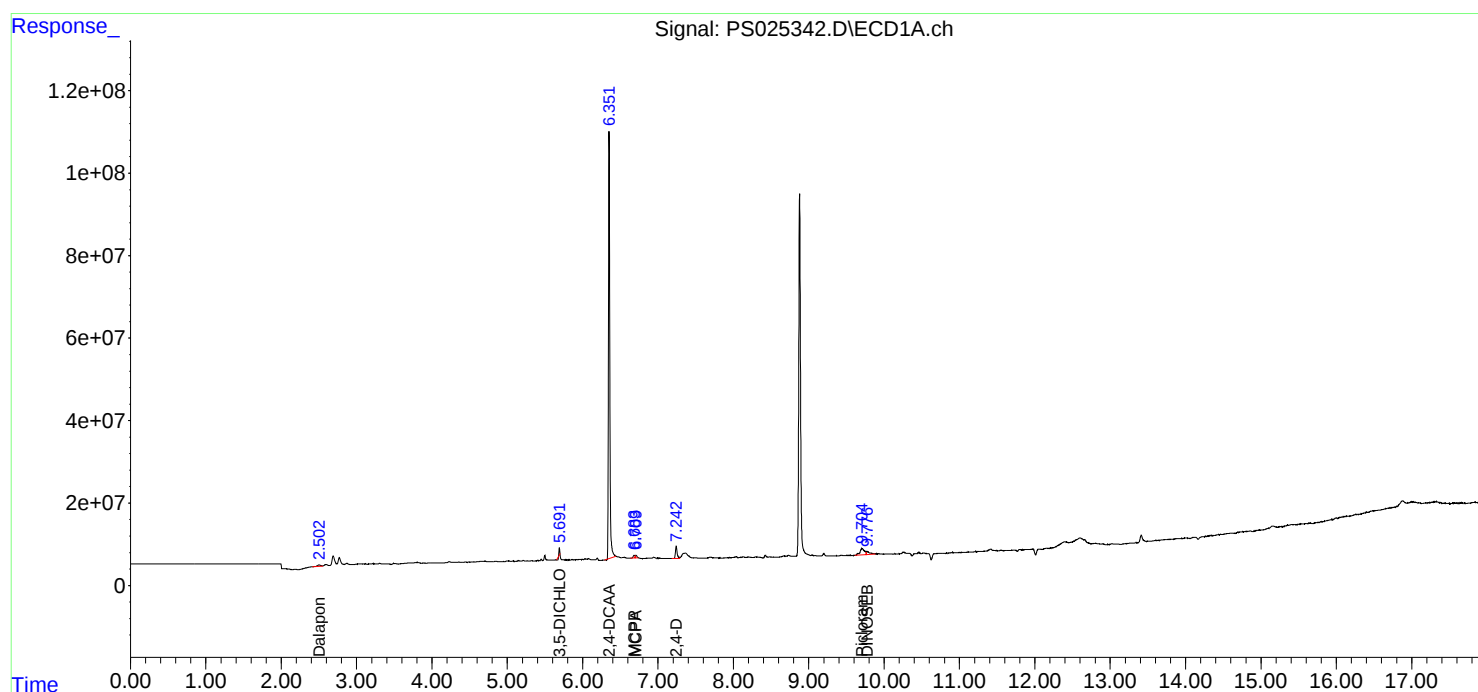
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

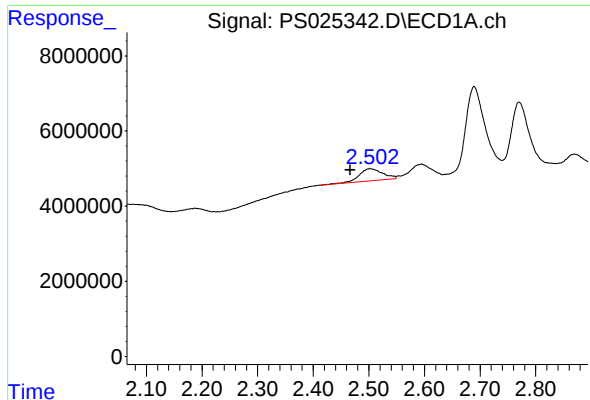
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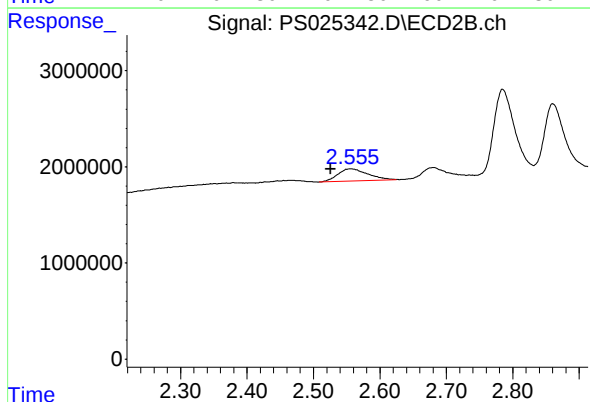




#1 Dalapon

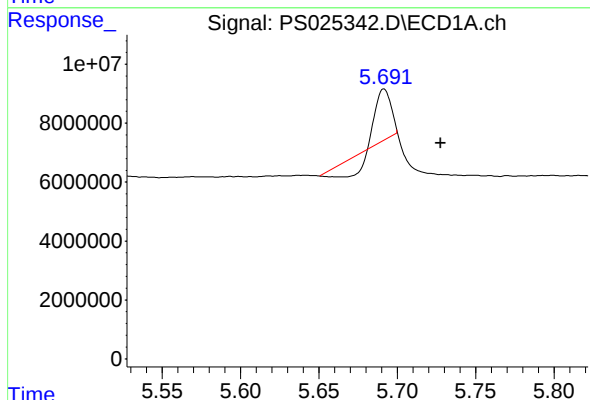
R.T.: 2.502 min
Delta R.T.: 0.035 min
Response: 9733147
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



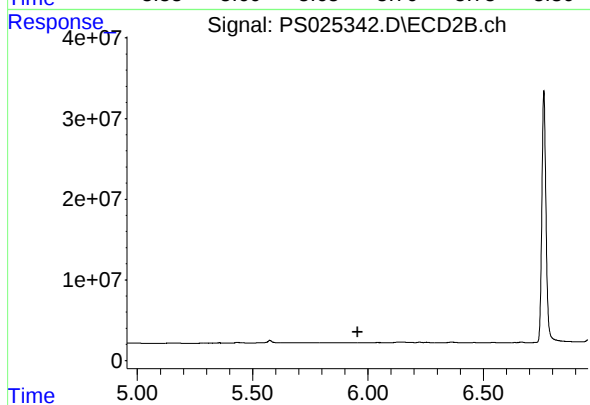
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.029 min
Response: 4037547
Conc: 3.51 ng/ml



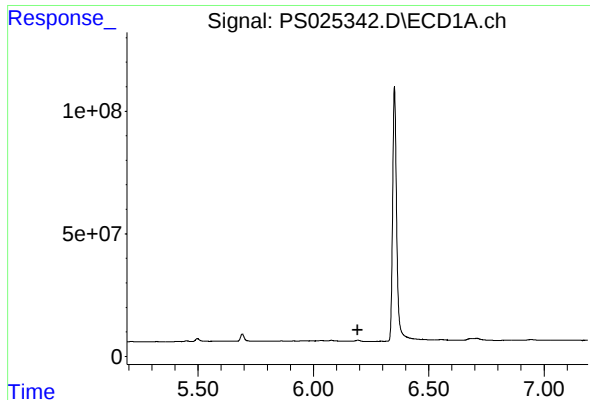
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.036 min
Response: 6242342
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

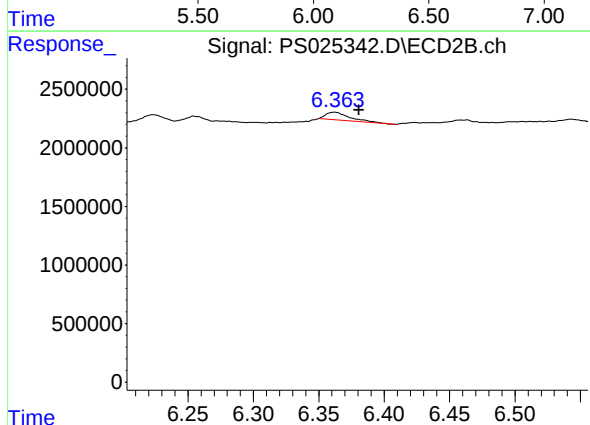
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

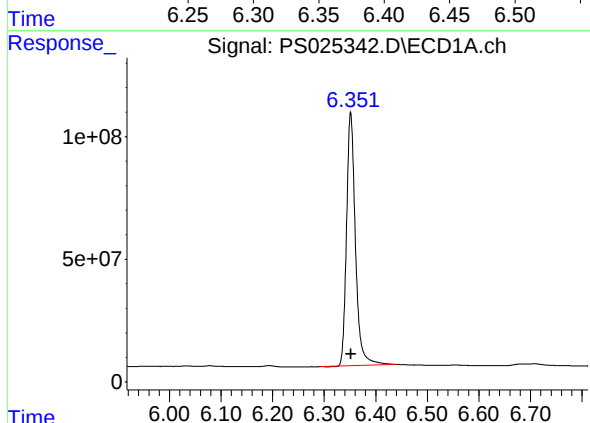
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



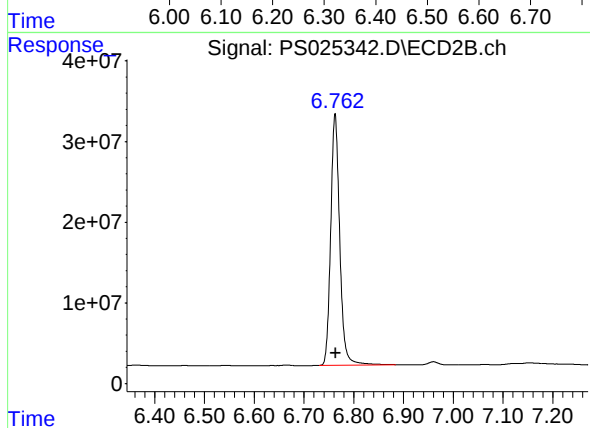
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.018 min
Response: 858332
Conc: 1.73 ng/ml



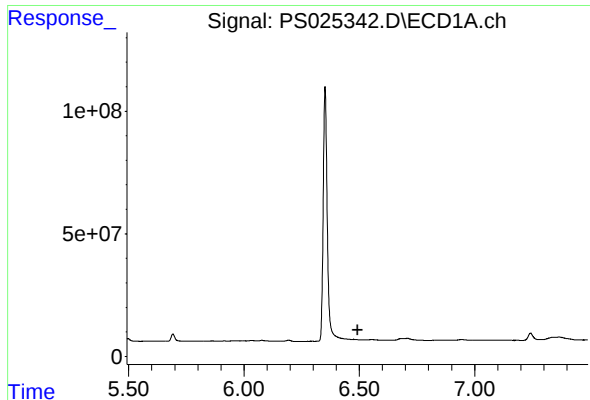
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1243166686
Conc: 554.79 ng/ml



#4 2,4-DCAA

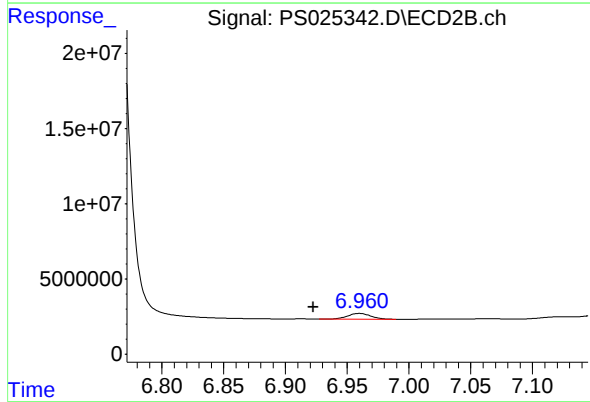
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 391132978
Conc: 551.07 ng/ml



#5 DICAMBA

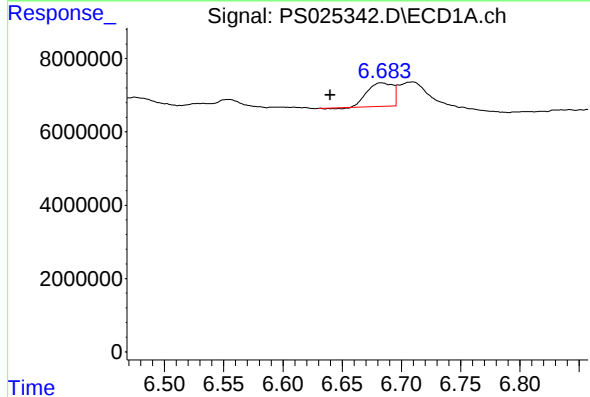
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



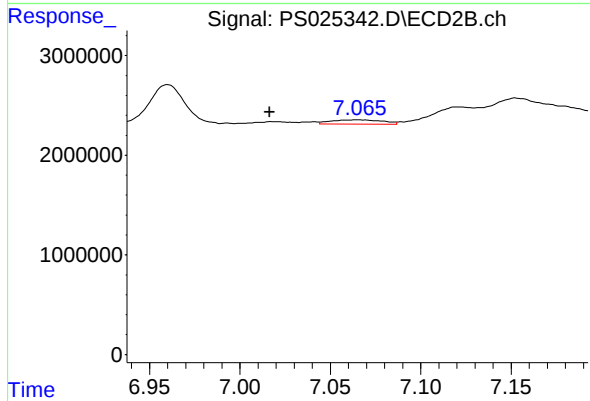
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.038 min
Response: 5013352
Conc: 1.66 ng/ml



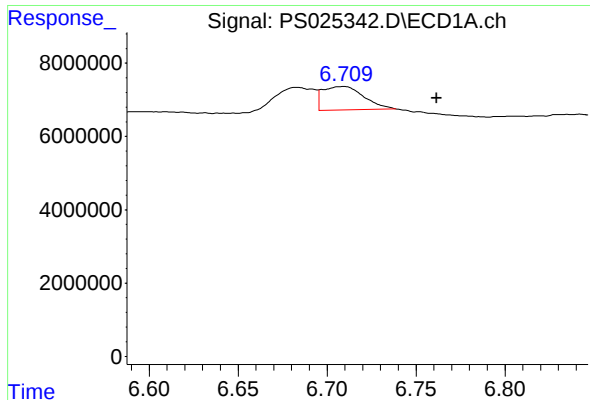
#6 MCPP

R.T.: 6.683 min
Delta R.T.: 0.044 min
Response: 9584171
Conc: 1.42 ug/ml



#6 MCPP

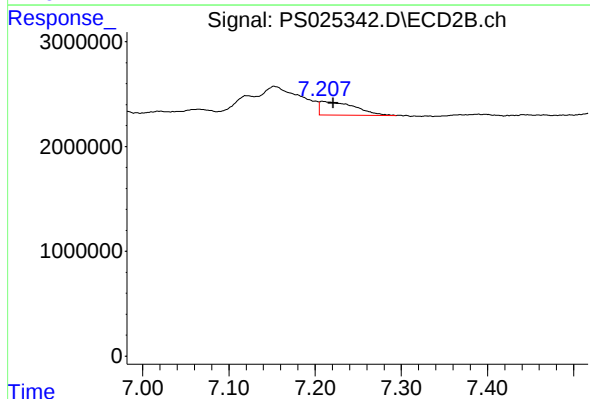
R.T.: 7.065 min
Delta R.T.: 0.049 min
Response: 854490
Conc: N.D.



#7 MCPA

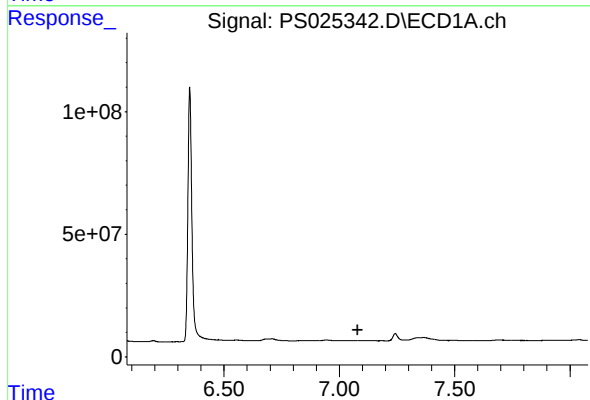
R.T.: 6.708 min
Delta R.T.: -0.053 min
Response: 10289054
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



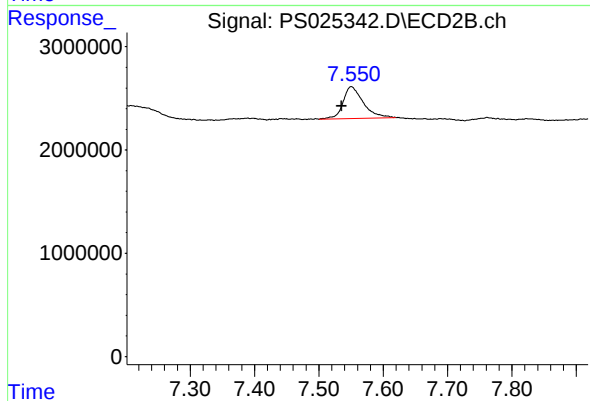
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.013 min
Response: 3571206
Conc: 1.14 ug/ml



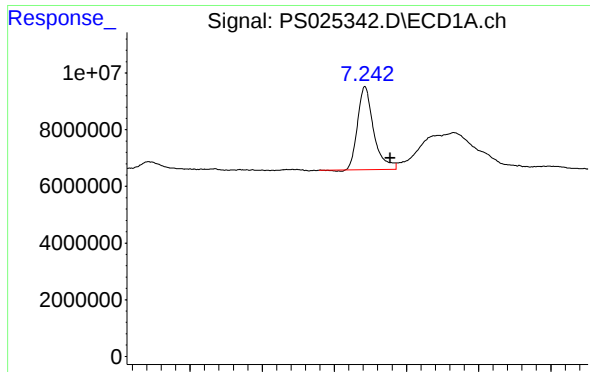
#8 DICHLORPROP

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



#8 DICHLORPROP

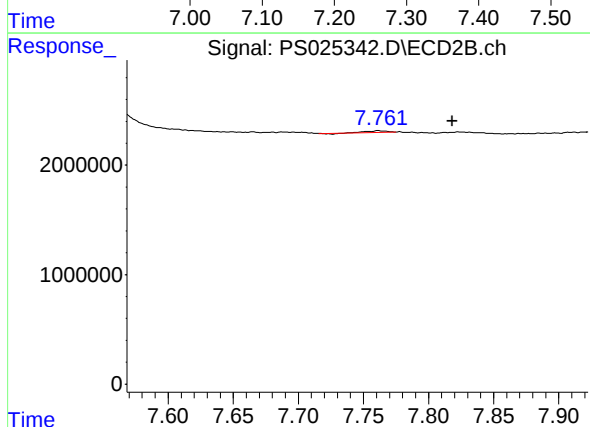
R.T.: 7.550 min
Delta R.T.: 0.015 min
Response: 6719939
Conc: 8.69 ng/ml



#9 2,4-D

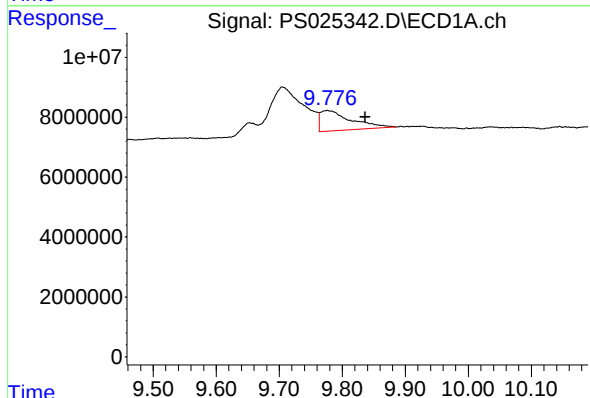
R.T.: 7.242 min
Delta R.T.: -0.035 min
Response: 45233195
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



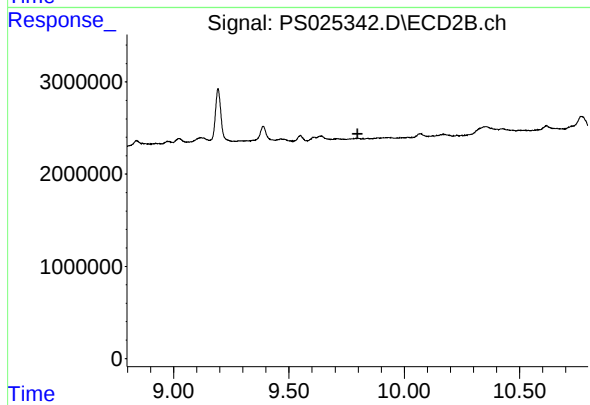
#9 2,4-D

R.T.: 7.762 min
Delta R.T.: -0.057 min
Response: 143478
Conc: N.D.



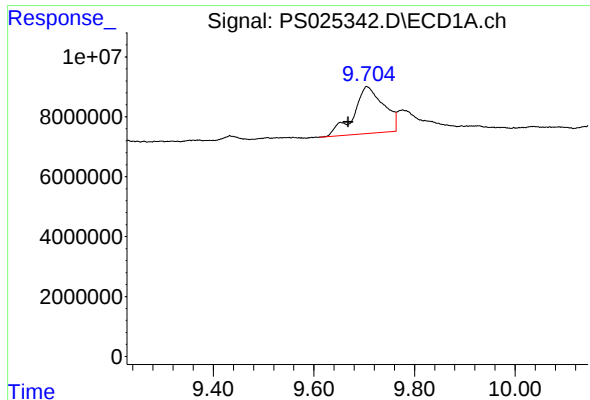
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.060 min
Response: 23208960
Conc: 2.02 ng/ml



#14 DINOSEB

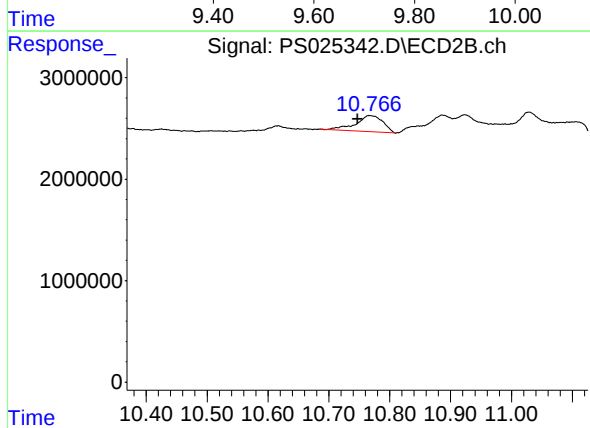
R.T.: 0.000 min
Exp R.T.: 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.037 min
Response: 64741567
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.018 min
Response: 4995488
Conc: N.D.