

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 09:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 14:13:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.344	7.798f	2866306	15672361	<MDL	14.620 #
Target Compounds							
1) T	Dalapon	2.735f	0.000	10596185	0	1.776	N.D. #
2) T	3,5-DICHL...	6.490	0.000	5068.8E6	0	942.592	N.D. #
3) T	4-Nitroph...	7.118f	0.000	61849612	0	39.226	N.D. #
5) T	DICAMBA	0.000	7.979	0	10576742	N.D.	1.614
6) T	MCPD	7.768f	8.079	90217725	3148.0E6	9.610	1500.972 #
7) T	MCPA	7.885	0.000	18747381	0	1.598	N.D. #
8) T	DICHLORPROP	8.246	0.000	20696967	0	5.525	N.D. #
9) T	2,4-D	8.503	9.043	5073.1E6	4861653	1472.862	2.861 #
10) T	Pentachlo...	8.786	9.539	10097800	6379629	<MDL	<MDL #
11) T	2,4,5-TP ...	9.395	9.966f	6484561	6126080	<MDL	<MDL #
12) T	2,4,5-T	9.655	10.405f	611478	20079834	<MDL	1.469 #
13) T	2,4-DB	0.000	10.960f	0	14183695	N.D.	11.991
14) T	DINOSEB	11.483	11.297	1439398	2218320	<MDL	<MDL #
16) T	DCPA	11.784	0.000	9014667	0	<MDL	N.D. #

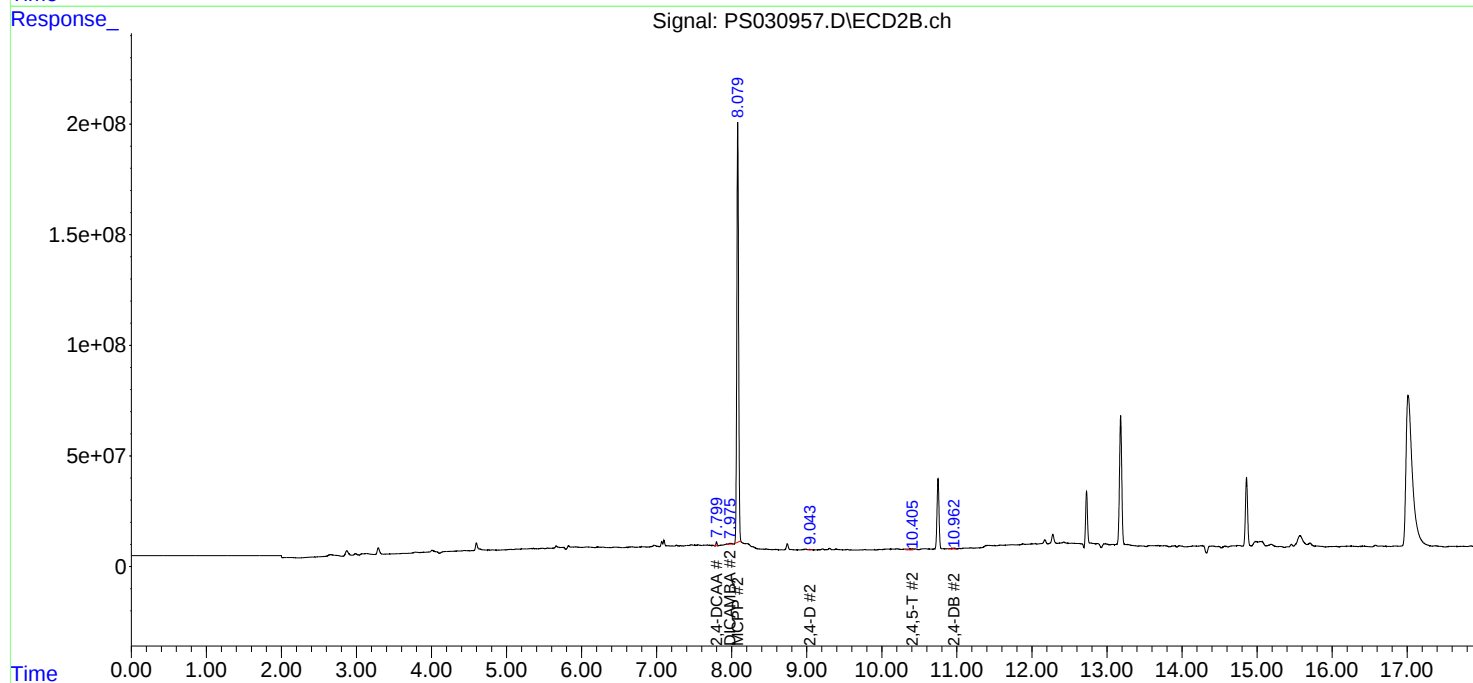
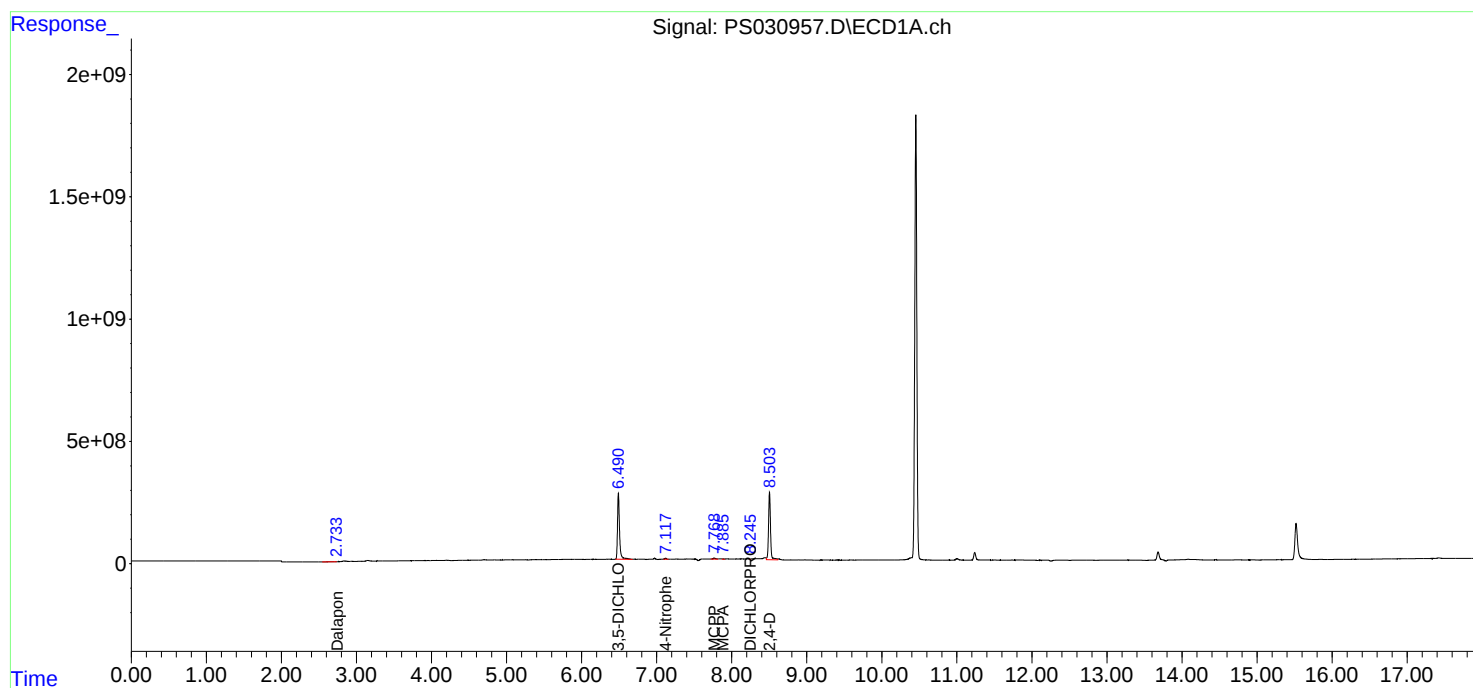
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

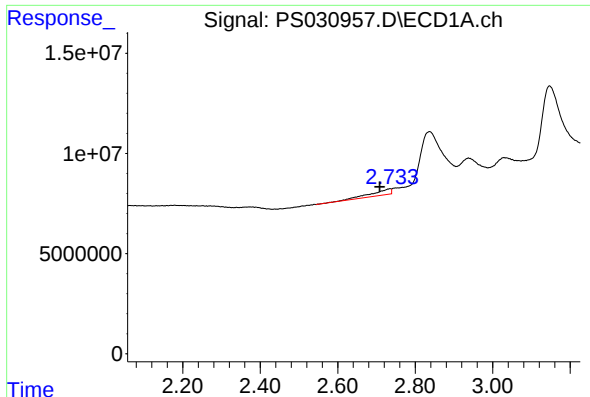
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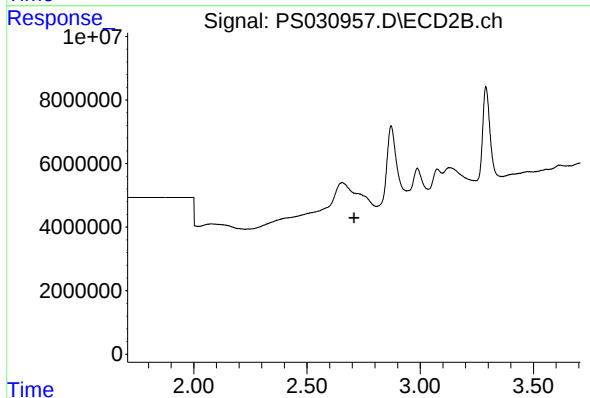




#1 Dalapon

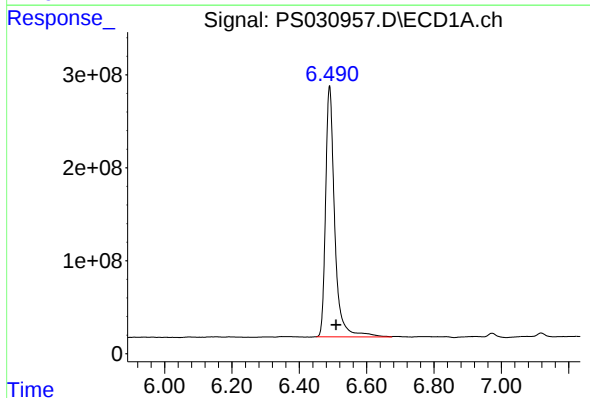
R.T.: 2.735 min
Delta R.T.: 0.027 min
Response: 10596185
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



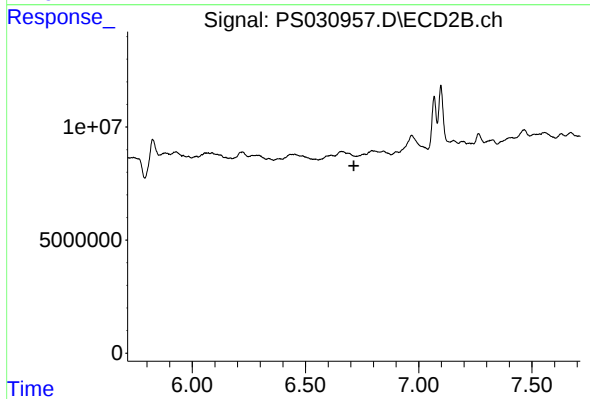
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.707 min
Response: 0
Conc: N.D.



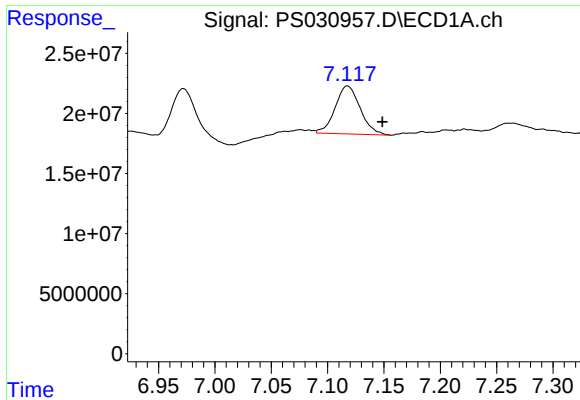
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.490 min
Delta R.T.: -0.019 min
Response: 5068839043
Conc: 942.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

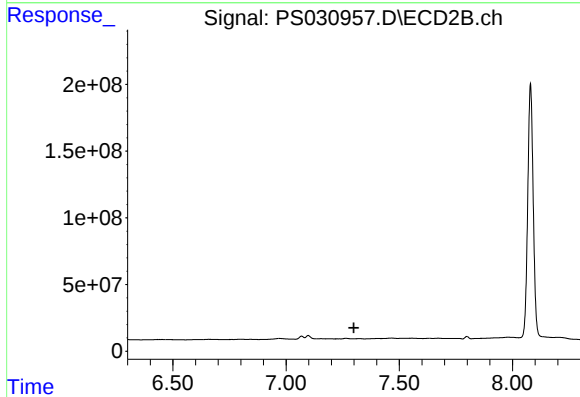
R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

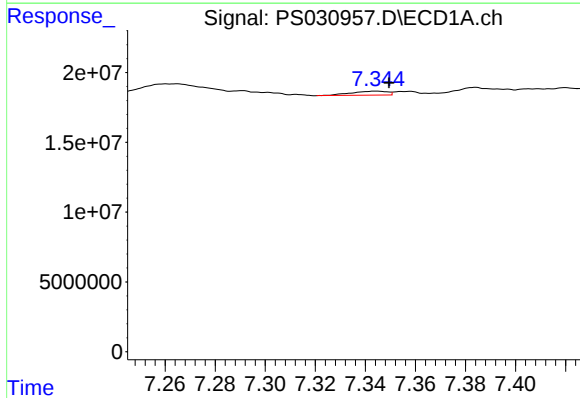
R.T.: 7.118 min
Delta R.T.: -0.031 min
Response: 61849612
Conc: 39.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



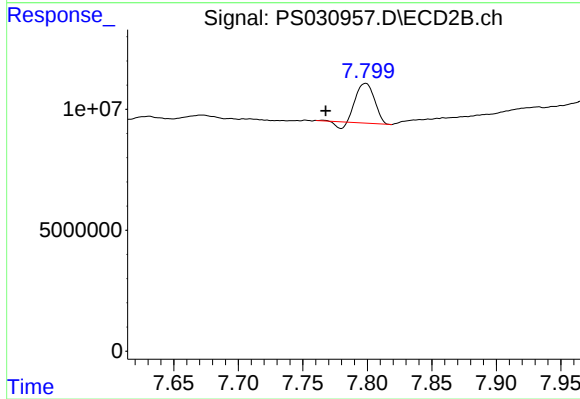
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



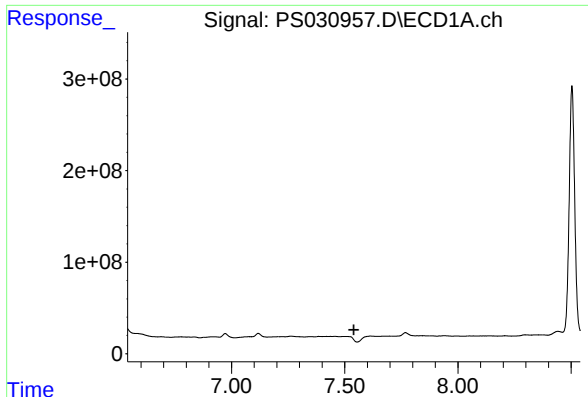
#4 2,4-DCAA

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 2866306
Conc: N.D.



#4 2,4-DCAA

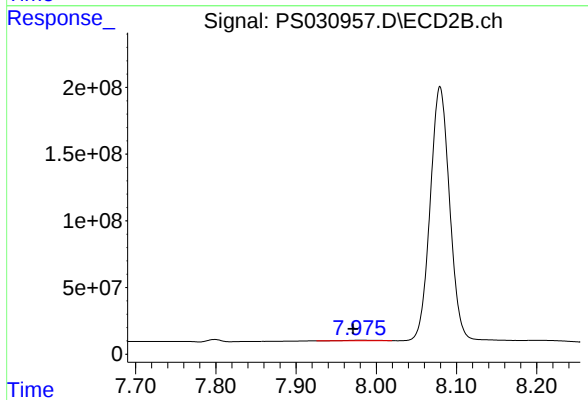
R.T.: 7.798 min
Delta R.T.: 0.031 min
Response: 15672361
Conc: 14.62 ng/ml



#5 DICAMBA

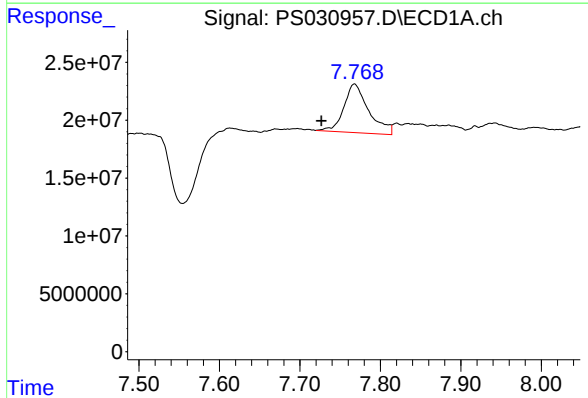
R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



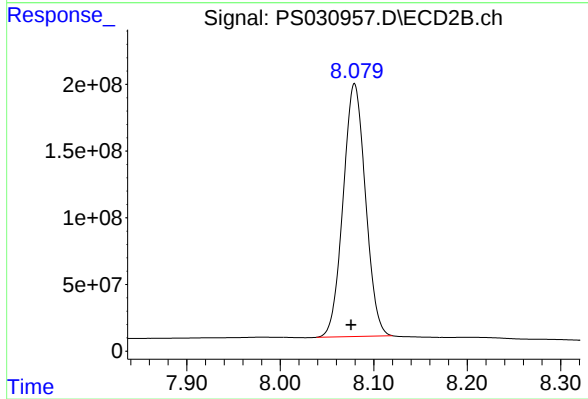
#5 DICAMBA

R.T.: 7.979 min
Delta R.T.: 0.008 min
Response: 10576742
Conc: 1.61 ng/ml



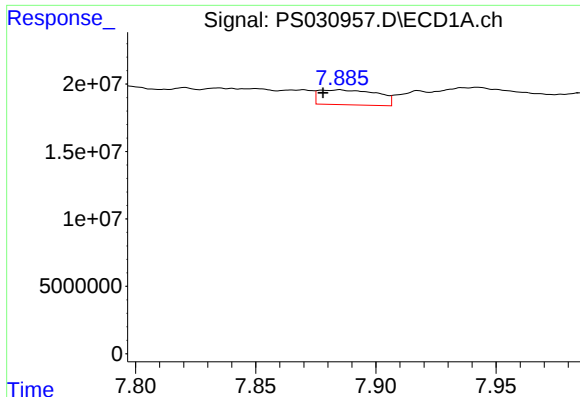
#6 MCP

R.T.: 7.768 min
Delta R.T.: 0.041 min
Response: 90217725
Conc: 9.61 ug/ml



#6 MCP

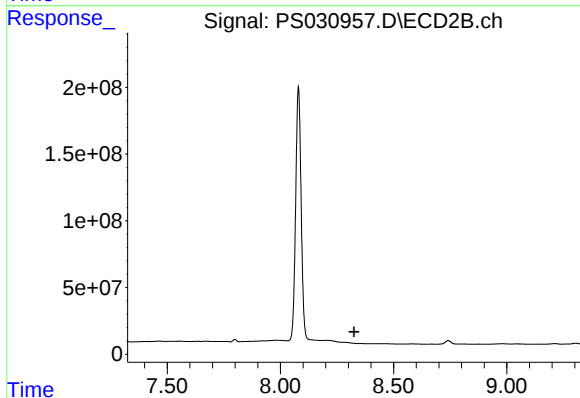
R.T.: 8.079 min
Delta R.T.: 0.004 min
Response: 3148012408
Conc: 1500.97 ug/ml



#7 MCPA

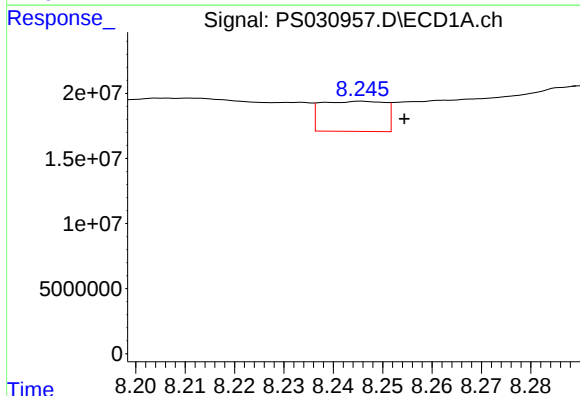
R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 18747381
Conc: 1.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



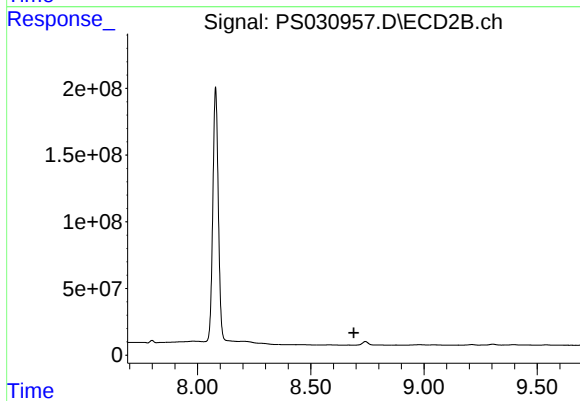
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.325 min
Response: 0
Conc: N.D.



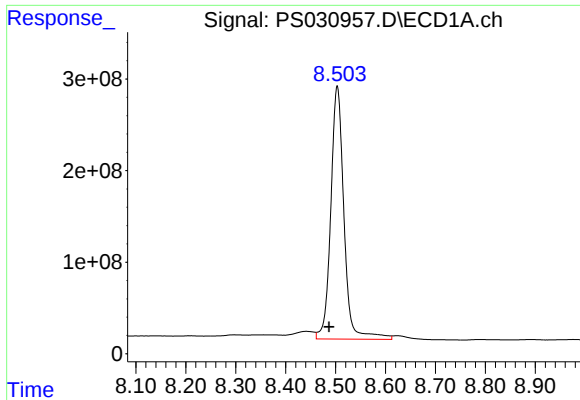
#8 DICHLORPROP

R.T.: 8.246 min
Delta R.T.: -0.008 min
Response: 20696967
Conc: 5.53 ng/ml



#8 DICHLORPROP

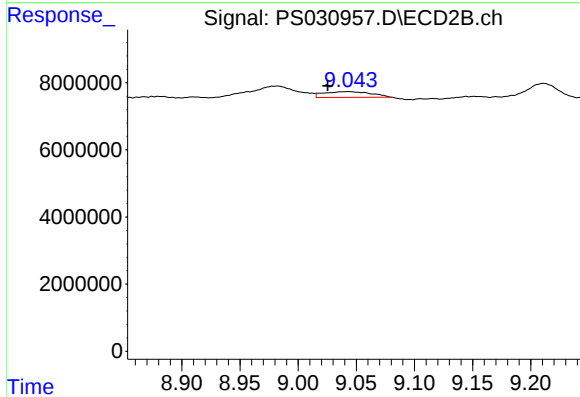
R.T.: 0.000 min
Exp R.T. : 8.690 min
Response: 0
Conc: N.D.



#9 2,4-D

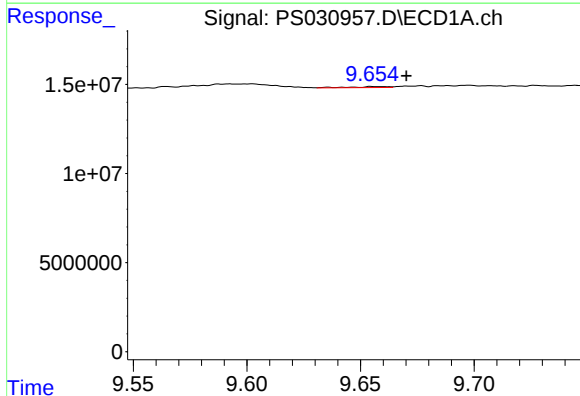
R.T.: 8.503 min
Delta R.T.: 0.016 min
Response: 5073143202
Conc: 1472.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



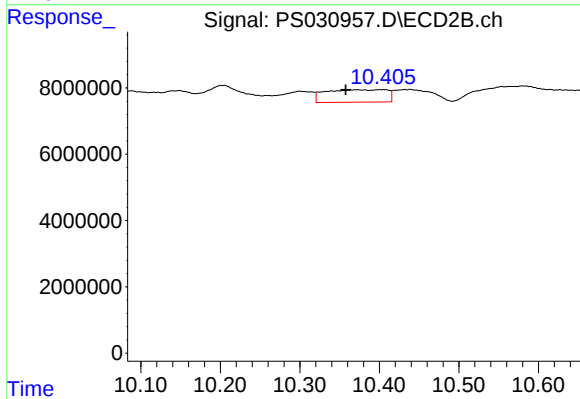
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: 0.017 min
Response: 4861653
Conc: 2.86 ng/ml



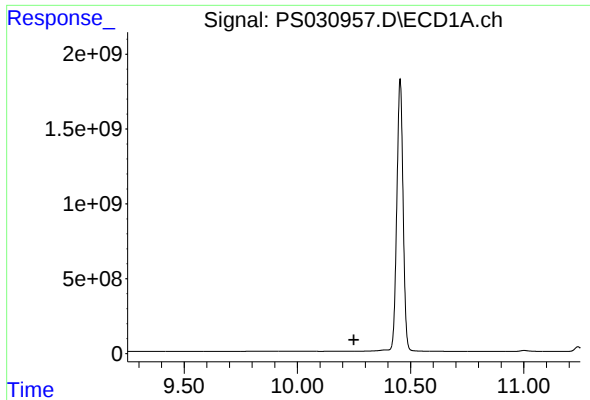
#12 2,4,5-T

R.T.: 9.655 min
Delta R.T.: -0.015 min
Response: 611478
Conc: N.D.



#12 2,4,5-T

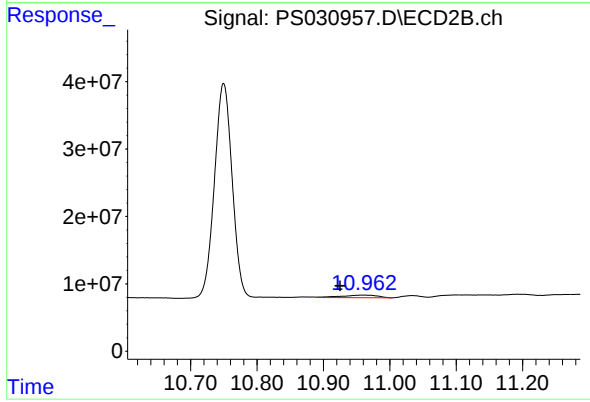
R.T.: 10.405 min
Delta R.T.: 0.047 min
Response: 20079834
Conc: 1.47 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.035 min
Response: 14183695
Conc: 11.99 ng/ml