

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 21:06
 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: Apr 29 01:38:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.463	1316.1E6	400.6E6	534.779	568.685
Target Compounds							
1) T	Dalapon	2.436	0.000	18635498	0	4.551	N.D. #
2) T	3,5-DICHL...	6.153	0.000	3456811	0	<MDL	N.D. #
3) T	4-Nitroph...	6.737	6.983	9635833	6152939	5.403	8.033 #
5) T	DICAMBA	7.117	7.632	-287930	4289527	N.D.	1.086
6) T	MCPD	7.343f	7.731f	37199042	3577694	5.773	2.046 #
7) T	MCPA	7.439	7.960f	558336	48557174	<MDL	20.525 #
8) T	DICHLORPROP	7.807	8.366	964285	13660762	<MDL	13.607 #
9) T	2,4-D	8.025	0.000	4642512	0	1.650	N.D. #
10) T	Pentachlo...	8.302	0.000	4614753	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.856	9.535	754690	1430511	<MDL	<MDL #
12) T	2,4,5-T	9.144	9.939	3892133	2377795	<MDL	<MDL #
13) T	2,4-DB	9.721	10.459f	484303	2145121	<MDL	2.665 #
14) T	DINOSEB	10.867	0.000	2905337	0	<MDL	N.D. #
15) T	Picloram	10.681	11.919	20062415	17797506	1.094	1.449 #
16) T	DCPA	11.160	11.919	3565562	17797506	<MDL	1.579 #

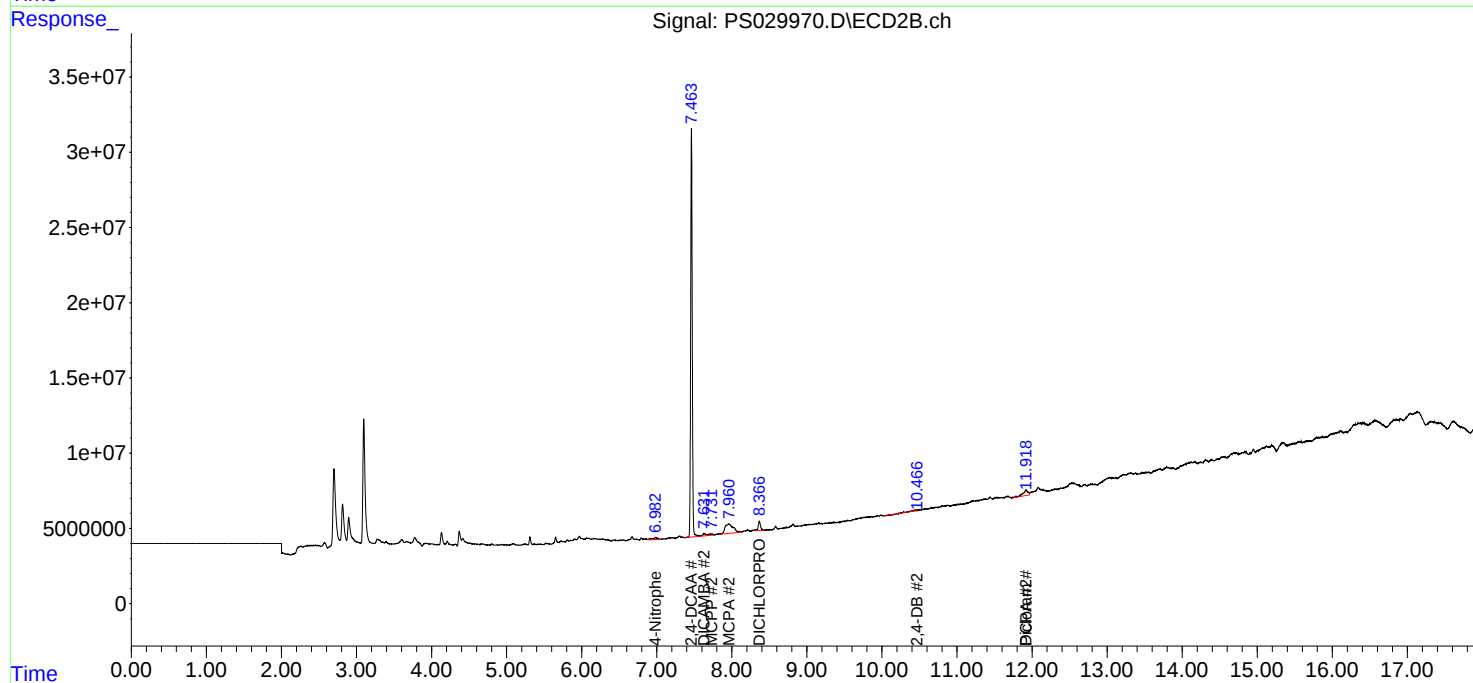
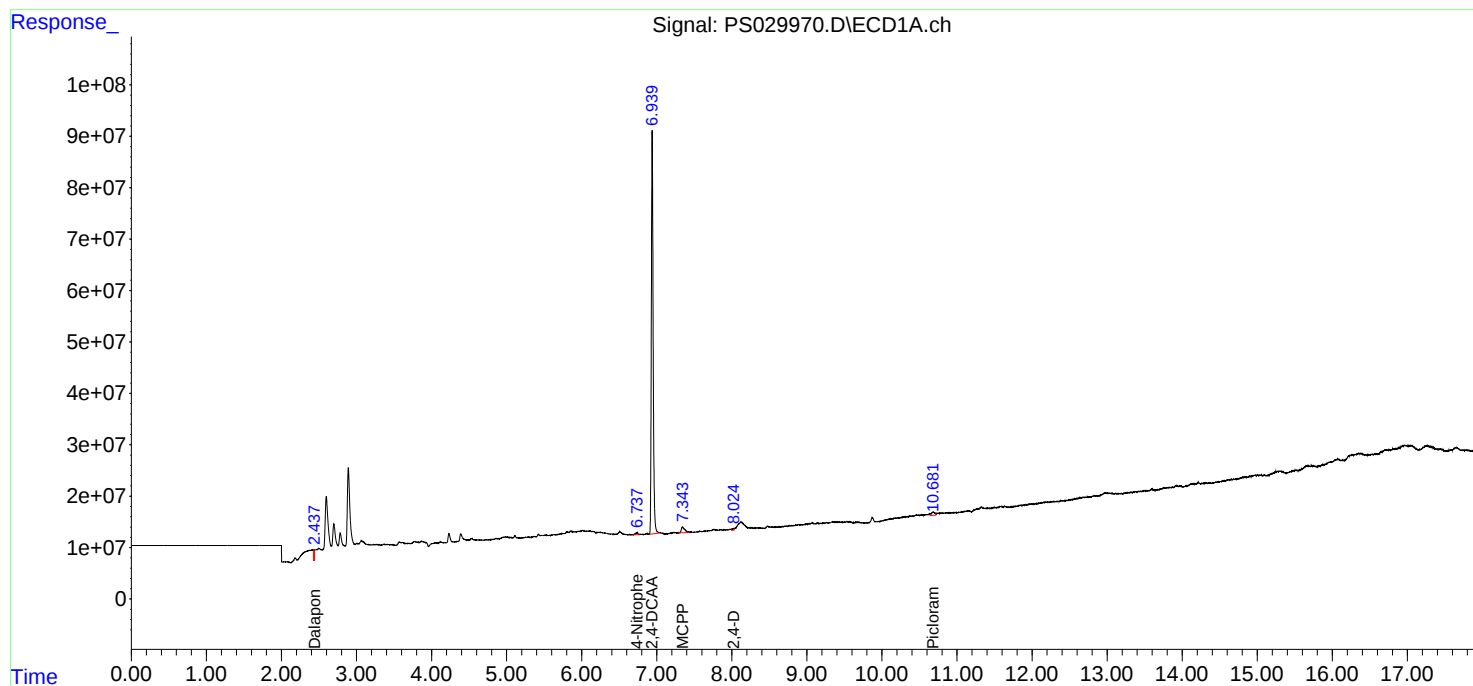
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

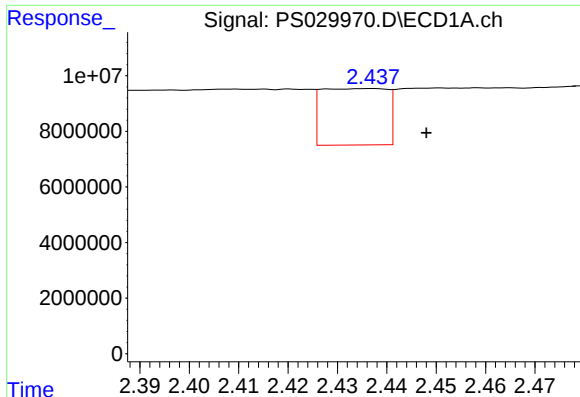
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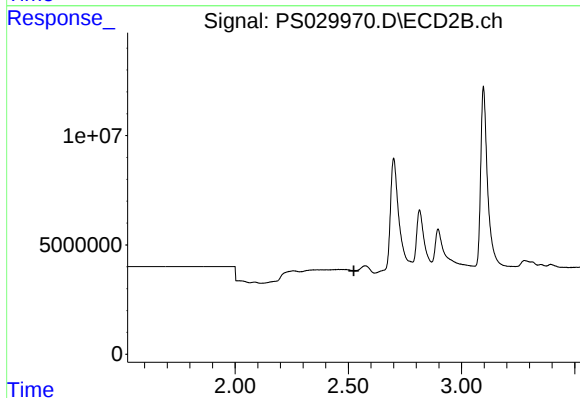




#1 Dalapon

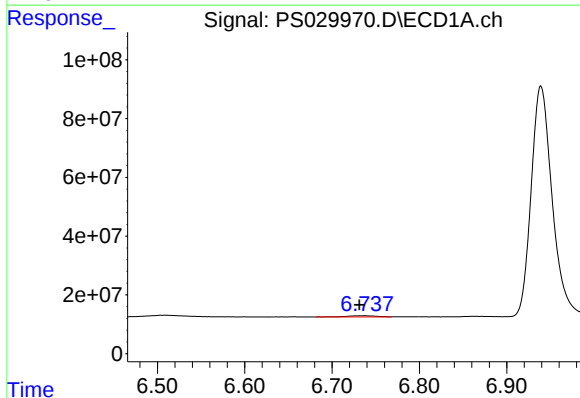
R.T.: 2.436 min
Delta R.T.: -0.012 min
Response: 18635498
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



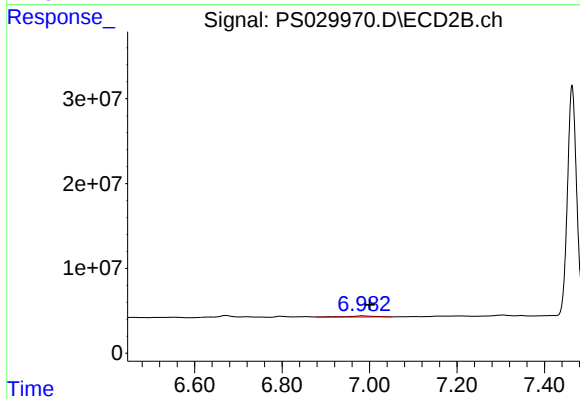
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.524 min
Response: 0
Conc: N.D.



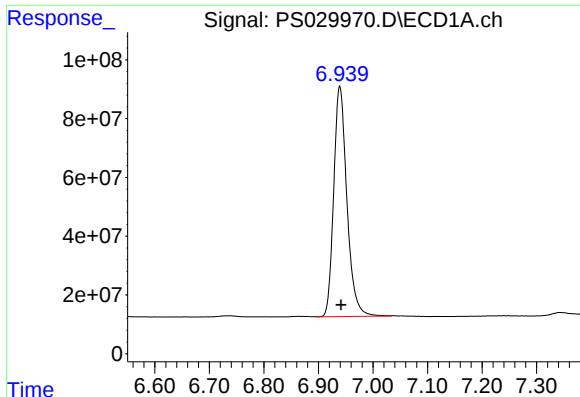
#3 4-Nitrophenol

R.T.: 6.737 min
Delta R.T.: 0.006 min
Response: 9635833
Conc: 5.40 ng/ml



#3 4-Nitrophenol

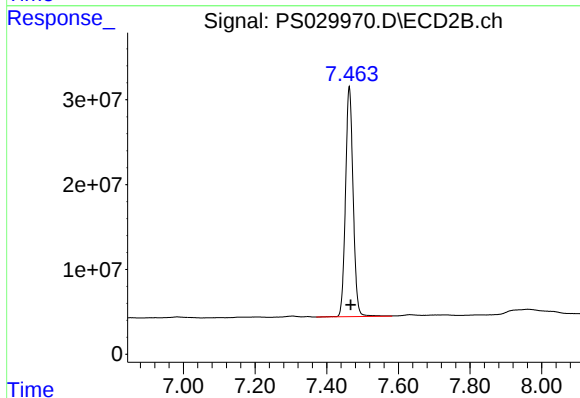
R.T.: 6.983 min
Delta R.T.: -0.018 min
Response: 6152939
Conc: 8.03 ng/ml



#4 2,4-DCAA

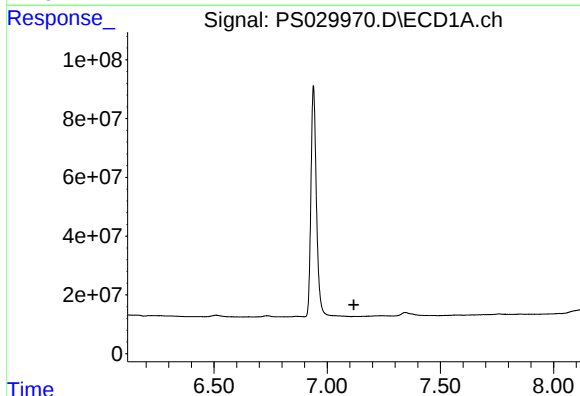
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1316132135
Conc: 534.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



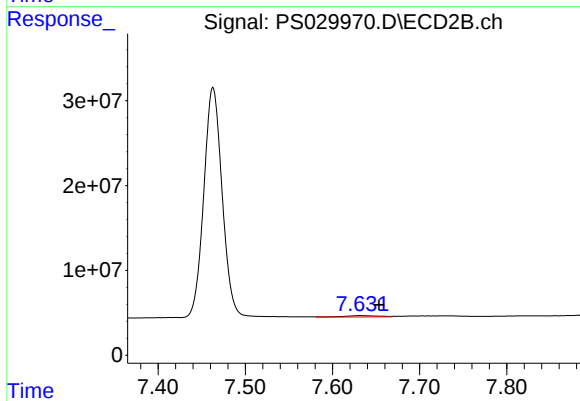
#4 2,4-DCAA

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 400648383
Conc: 568.69 ng/ml



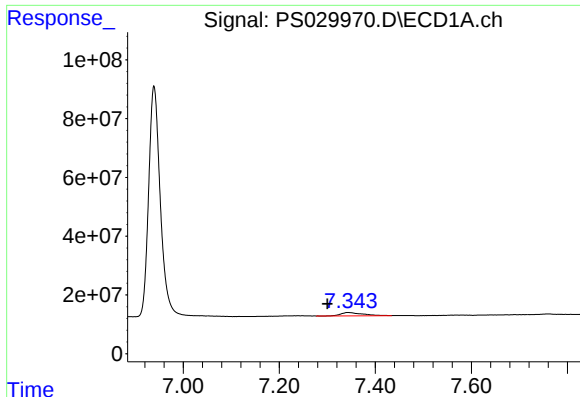
#5 DICAMBA

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: -287930
Conc: N.D.



#5 DICAMBA

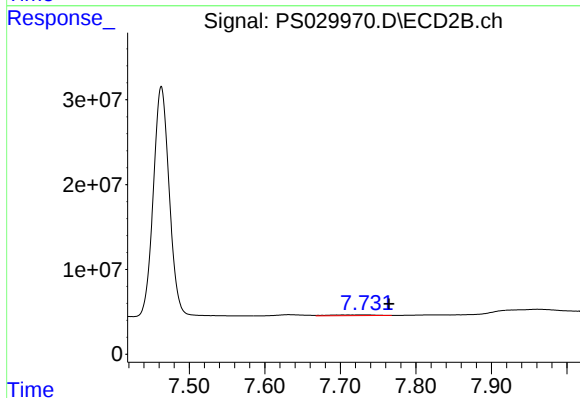
R.T.: 7.632 min
Delta R.T.: -0.022 min
Response: 4289527
Conc: 1.09 ng/ml



#6 MCPP

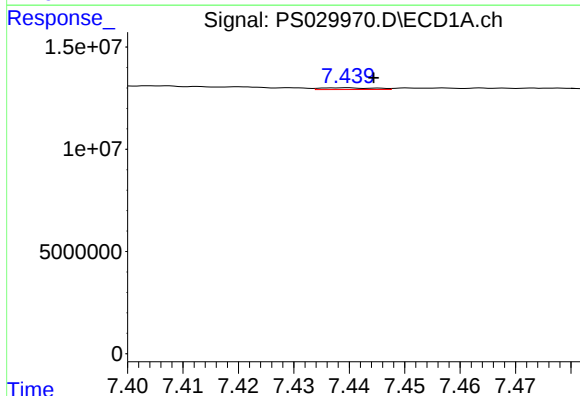
R.T.: 7.343 min
Delta R.T.: 0.043 min
Response: 37199042
Conc: 5.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



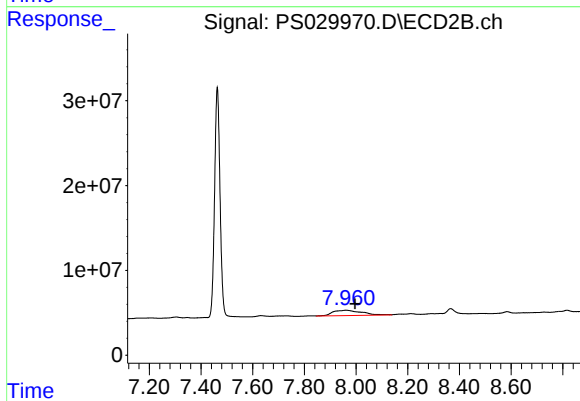
#6 MCPP

R.T.: 7.731 min
Delta R.T.: -0.033 min
Response: 3577694
Conc: 2.05 ug/ml



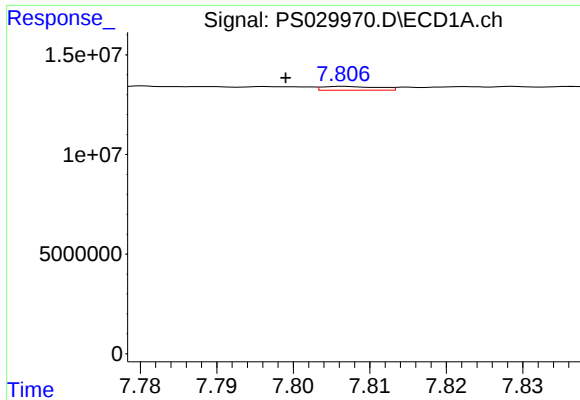
#7 MCPA

R.T.: 7.439 min
Delta R.T.: -0.005 min
Response: 558336
Conc: N.D.



#7 MCPA

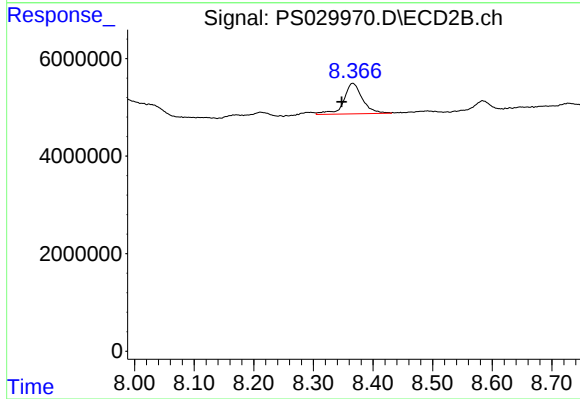
R.T.: 7.960 min
Delta R.T.: -0.035 min
Response: 48557174
Conc: 20.52 ug/ml



#8 DICHLORPROP

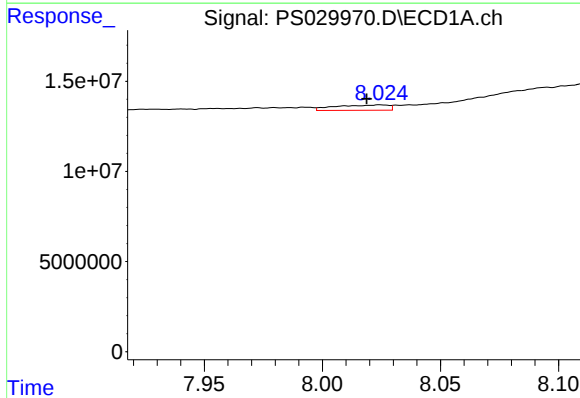
R.T.: 7.807 min
Delta R.T.: 0.008 min
Response: 964285
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



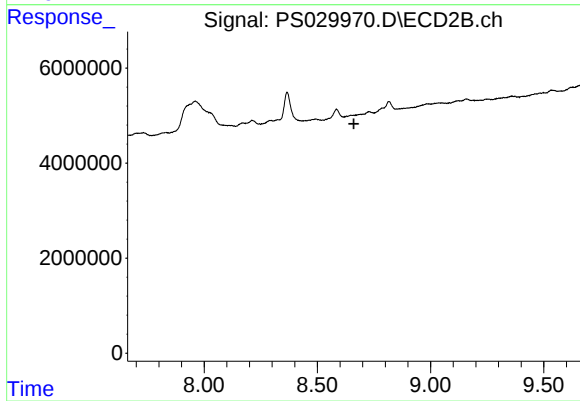
#8 DICHLORPROP

R.T.: 8.366 min
Delta R.T.: 0.018 min
Response: 13660762
Conc: 13.61 ng/ml



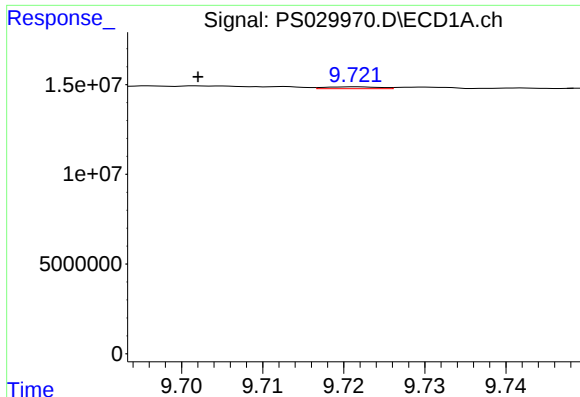
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: 0.006 min
Response: 4642512
Conc: 1.65 ng/ml



#9 2,4-D

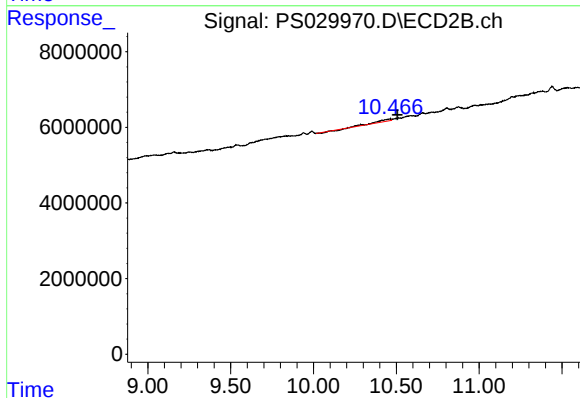
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#13 2,4-DB

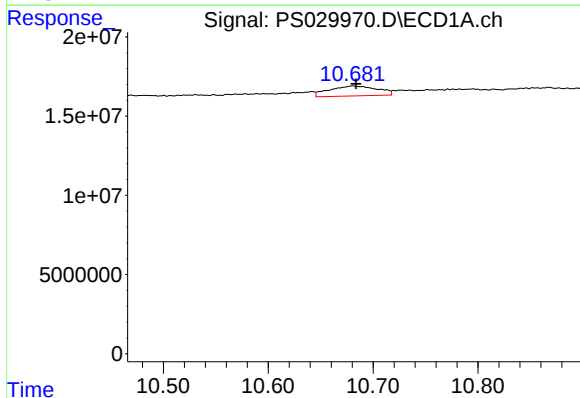
R.T.: 9.721 min
Delta R.T.: 0.019 min
Response: 484303
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



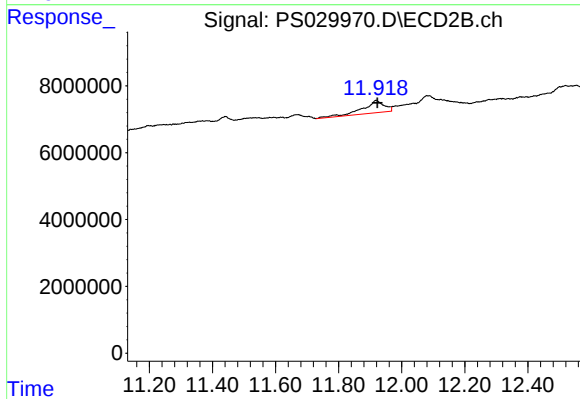
#13 2,4-DB

R.T.: 10.459 min
Delta R.T.: -0.048 min
Response: 2145121
Conc: 2.67 ng/ml



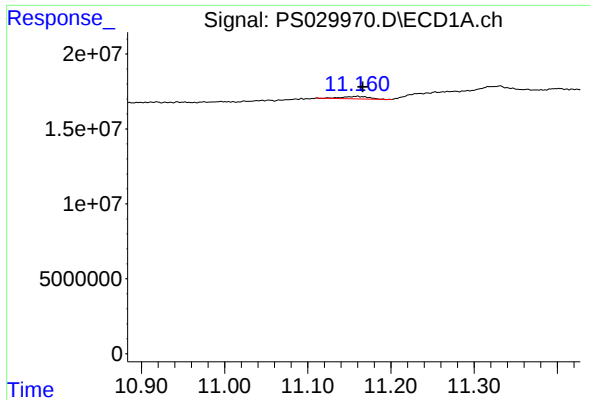
#15 Picloram

R.T.: 10.681 min
Delta R.T.: -0.003 min
Response: 20062415
Conc: 1.09 ng/ml



#15 Picloram

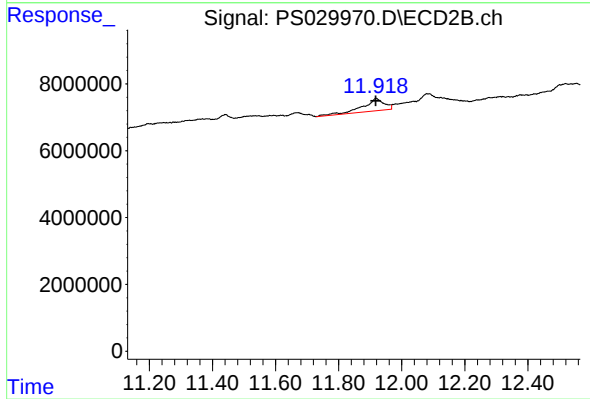
R.T.: 11.919 min
Delta R.T.: -0.004 min
Response: 17797506
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 11.160 min
Delta R.T.: -0.006 min
Response: 3565562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.919 min
Delta R.T.: 0.001 min
Response: 17797506
Conc: 1.58 ng/ml