

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 16:23
 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: Apr 02 03:12:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 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	6.996	7.523	1507.4E6	688.9E6	612.024	492.270
Target Compounds							
1) T	Dalapon	2.527f	2.594f	10005453	18674646	1.712	5.440 #
2) T	3,5-DICHL...	6.203	0.000	5688602	0	1.360	N.D. #
3) T	4-Nitroph...	6.792	0.000	10065704	0	9.032	N.D. #
5) T	DICAMBA	7.169	7.700	586045	11766577	<MDL	1.470 #
6) T	MCPD	7.331f	7.877f	519679	1583351	<MDL	<MDL #
7) T	MCPA	7.541f	8.015f	772694	25449952	<MDL	5.117 #
8) T	DICHLORPROP	7.868	8.433	1687699	5916921	<MDL	3.081 #
9) T	2,4-D	8.088	0.000	5371838	0	2.152	N.D. #
10) T	Pentachlo...	8.356	9.228	7609593	5182560	<MDL	<MDL #
11) T	2,4,5-TP ...	8.930	9.608	5661619	2545965	<MDL	<MDL #
12) T	2,4,5-T	9.214	10.068f	3319470	16066600	<MDL	1.195 #
13) T	2,4-DB	9.791	0.000	3447989	0	1.902	N.D. #
14) T	DINOSEB	10.960	0.000	322844	0	<MDL	N.D. #
15) T	Picloram	10.761	12.002	61640703	28742539	4.723	1.379 #
16) T	DCPA	11.240	12.002	4133701	28742539	<MDL	1.479 #

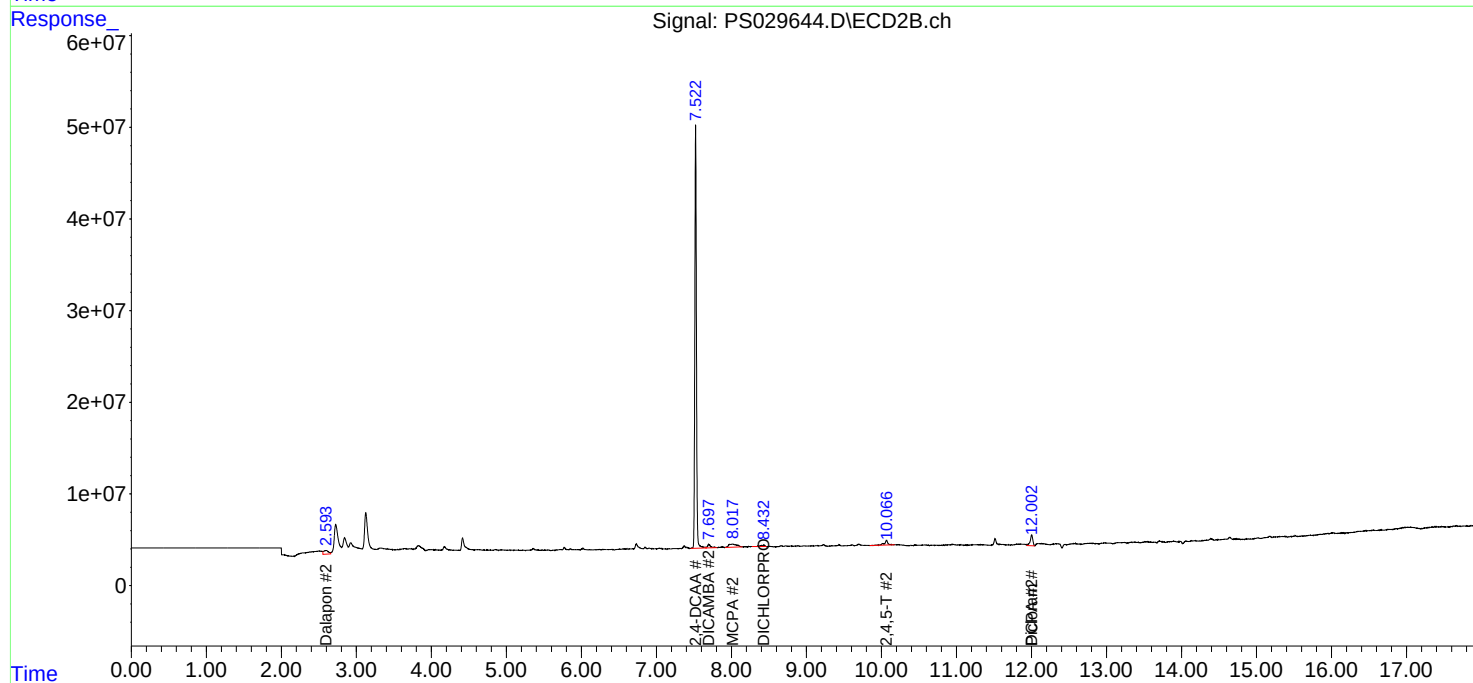
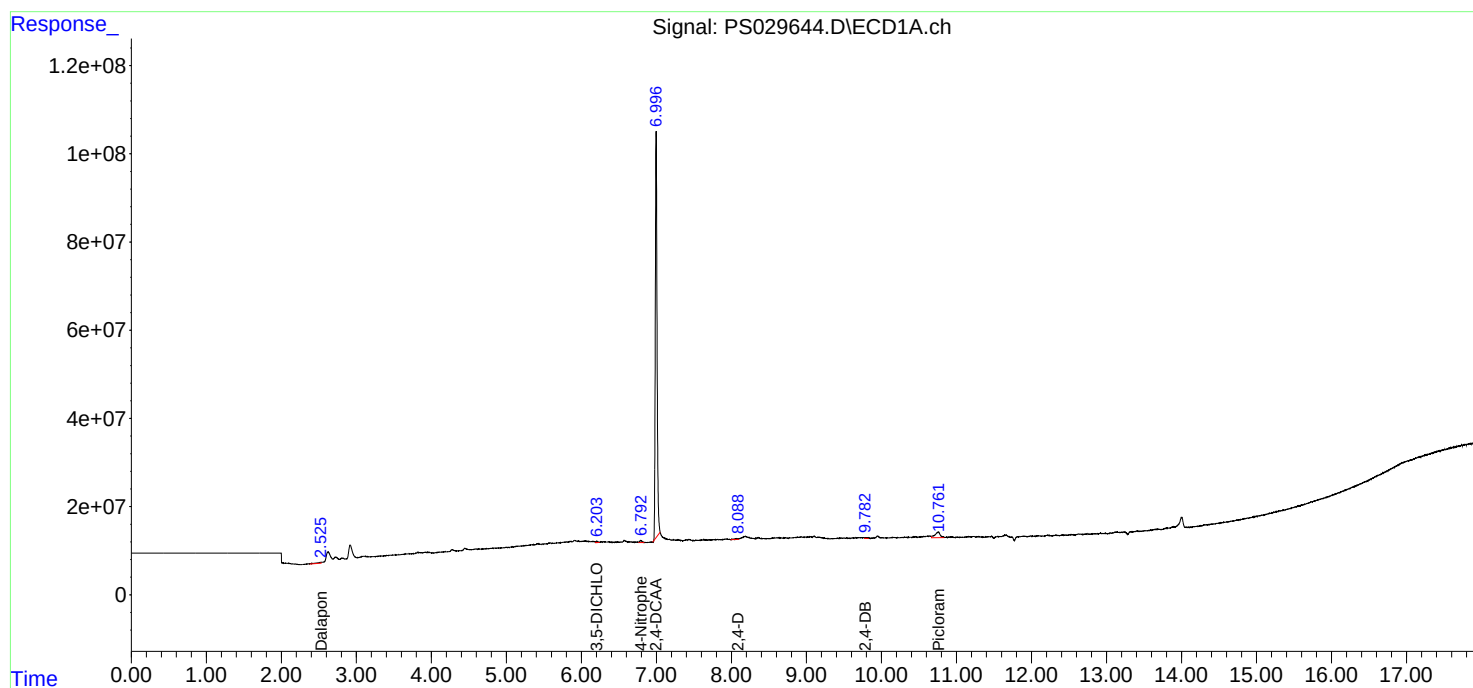
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

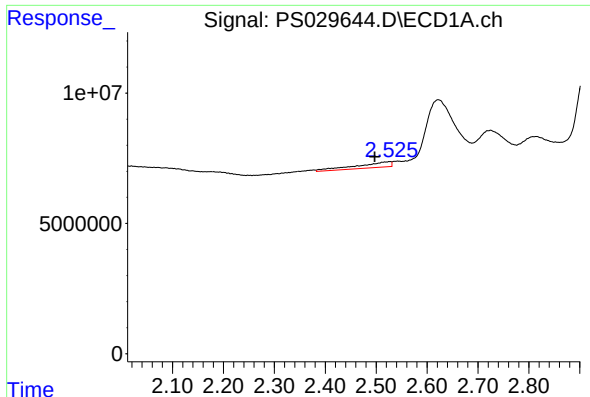
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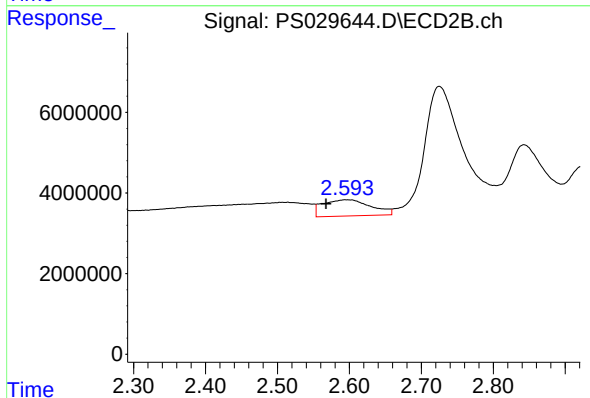




#1 Dalapon

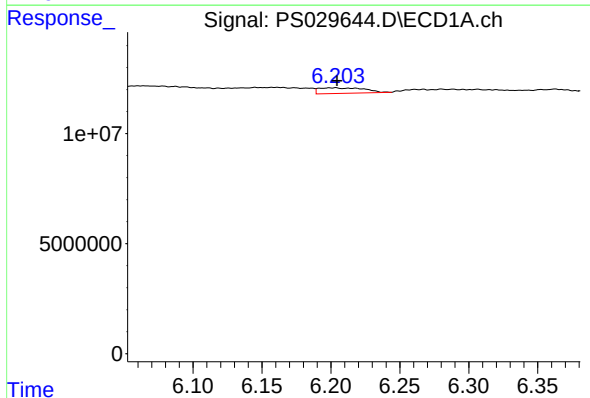
R.T.: 2.527 min
Delta R.T.: 0.030 min
Response: 10005453
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



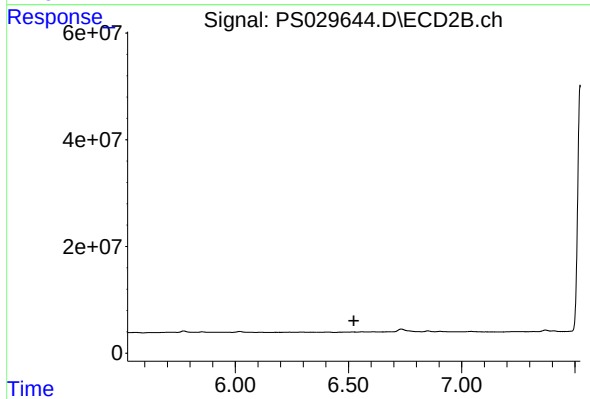
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: 0.026 min
Response: 18674646
Conc: 5.44 ng/ml



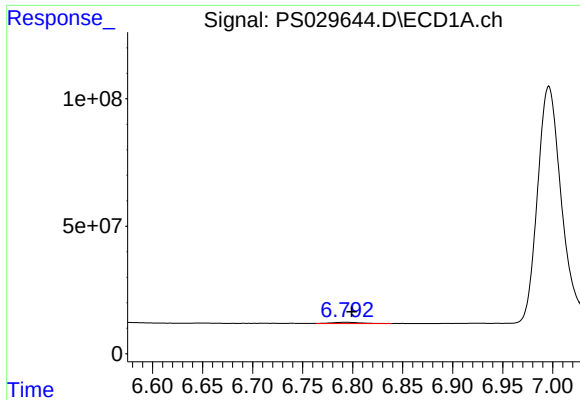
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 5688602
Conc: 1.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

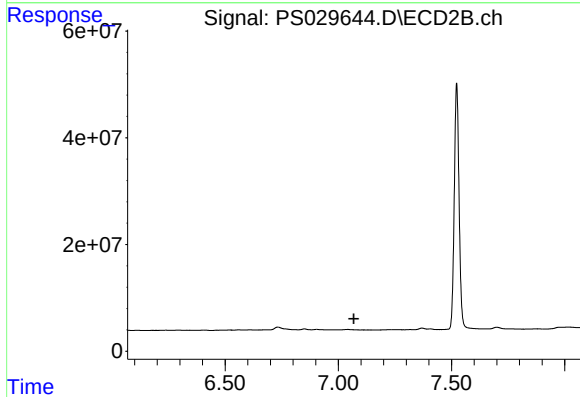
R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

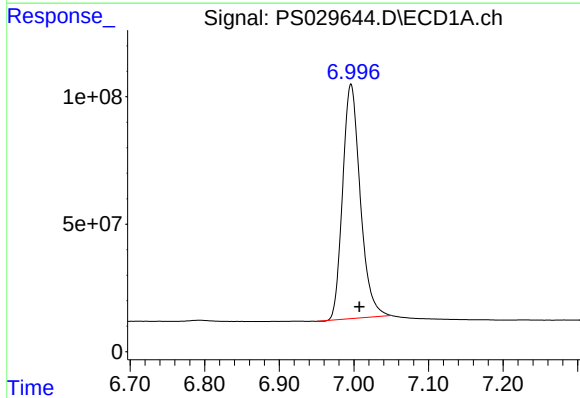
R.T.: 6.792 min
Delta R.T.: -0.007 min
Response: 10065704
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



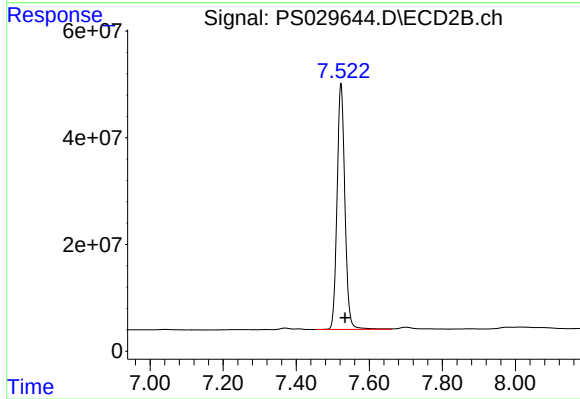
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



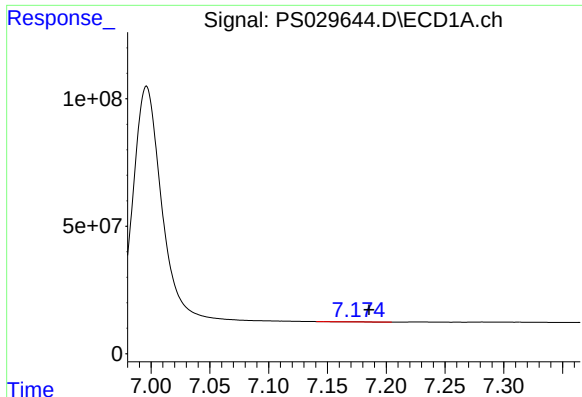
#4 2,4-DCAA

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 1507436005
Conc: 612.02 ng/ml



#4 2,4-DCAA

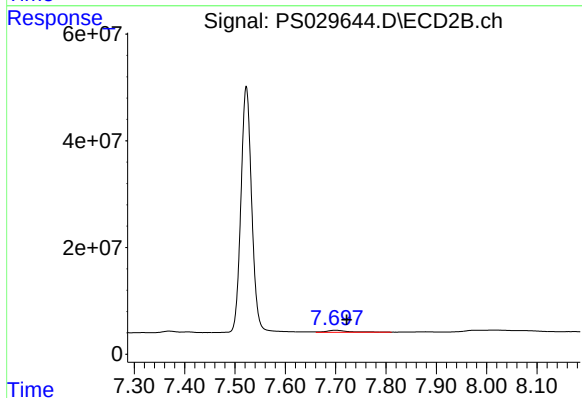
R.T.: 7.523 min
Delta R.T.: -0.012 min
Response: 688886172
Conc: 492.27 ng/ml



#5 DICAMBA

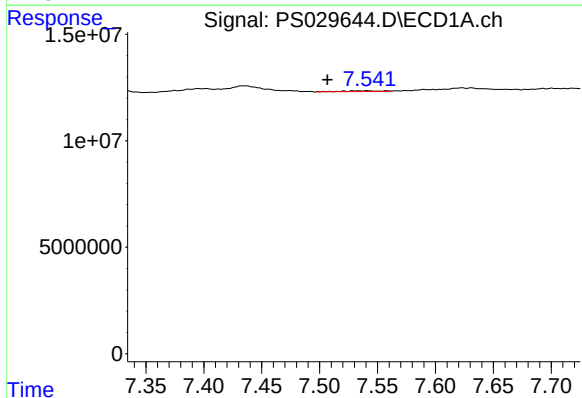
R.T.: 7.169 min
Delta R.T.: -0.017 min
Response: 586045
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



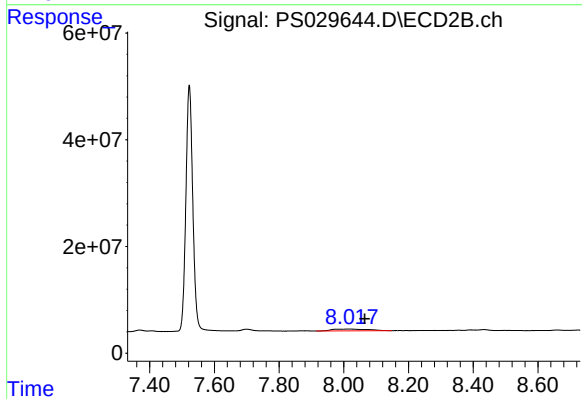
#5 DICAMBA

R.T.: 7.700 min
Delta R.T.: -0.022 min
Response: 11766577
Conc: 1.47 ng/ml



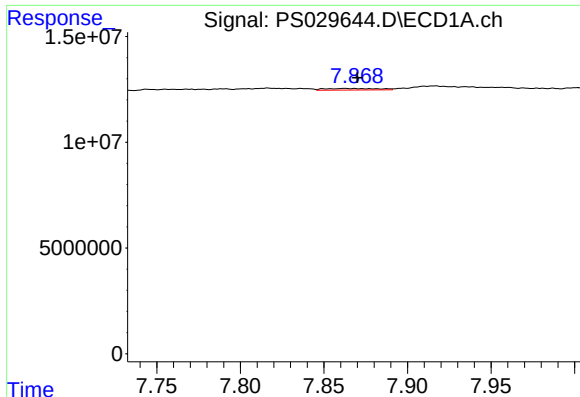
#7 MCPA

R.T.: 7.541 min
Delta R.T.: 0.035 min
Response: 772694
Conc: N.D.



#7 MCPA

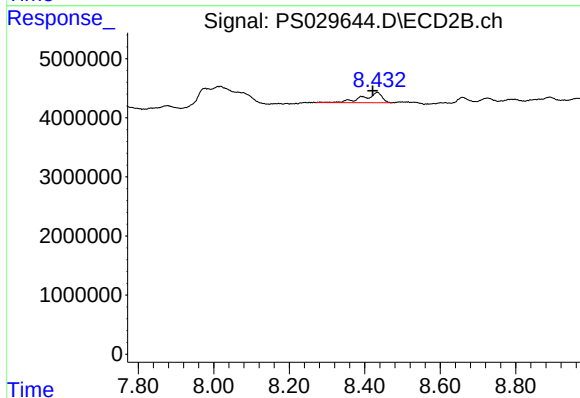
R.T.: 8.015 min
Delta R.T.: -0.049 min
Response: 25449952
Conc: 5.12 ug/ml



#8 DICHLORPROP

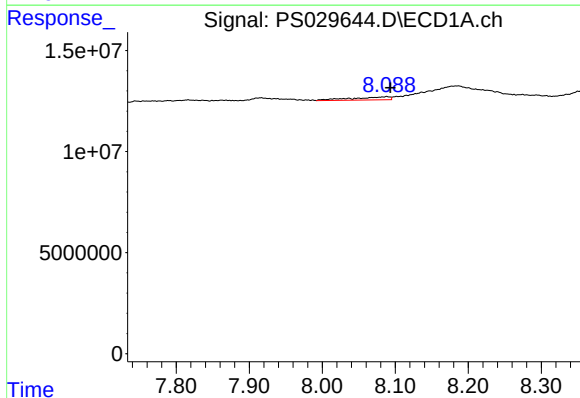
R.T.: 7.868 min
Delta R.T.: -0.002 min
Response: 1687699
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



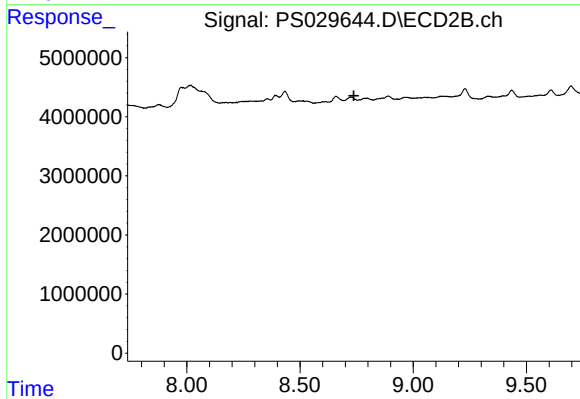
#8 DICHLORPROP

R.T.: 8.433 min
Delta R.T.: 0.012 min
Response: 5916921
Conc: 3.08 ng/ml



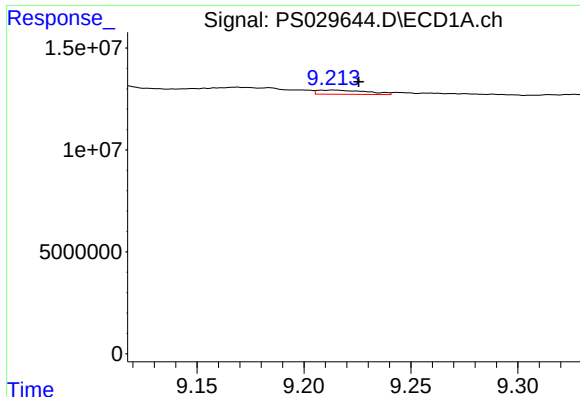
#9 2,4-D

R.T.: 8.088 min
Delta R.T.: -0.005 min
Response: 5371838
Conc: 2.15 ng/ml



#9 2,4-D

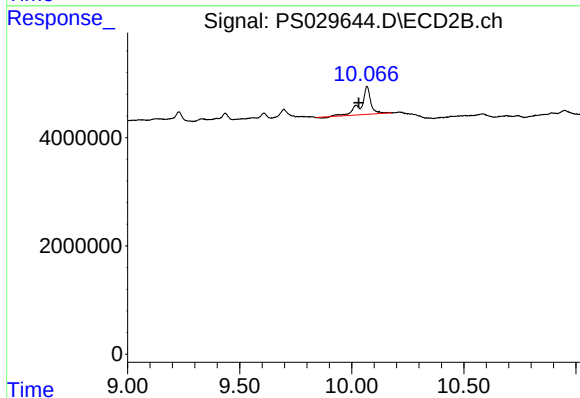
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.



#12 2,4,5-T

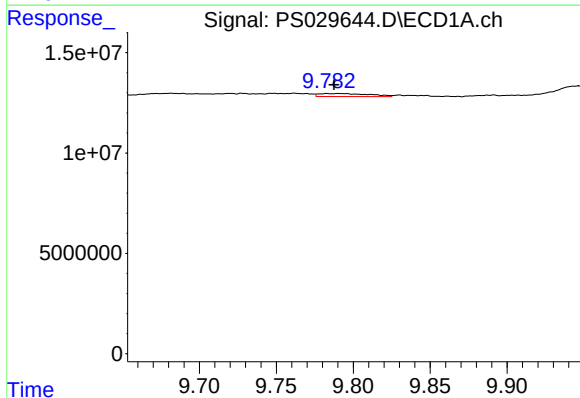
R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 3319470
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



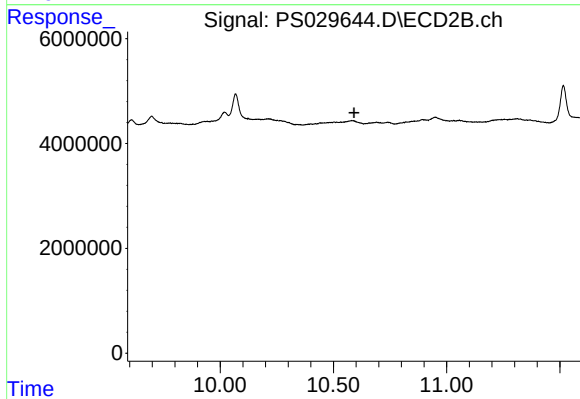
#12 2,4,5-T

R.T.: 10.068 min
Delta R.T.: 0.037 min
Response: 16066600
Conc: 1.19 ng/ml



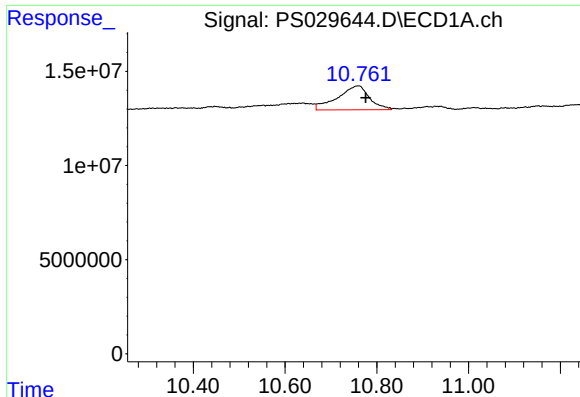
#13 2,4-DB

R.T.: 9.791 min
Delta R.T.: 0.003 min
Response: 3447989
Conc: 1.90 ng/ml



#13 2,4-DB

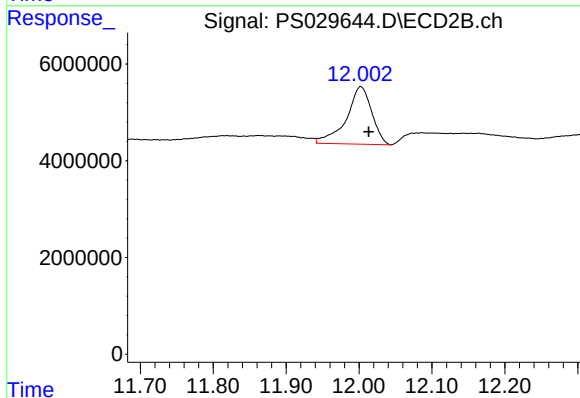
R.T.: 0.000 min
Exp R.T. : 10.591 min
Response: 0
Conc: N.D.



#15 Picloram

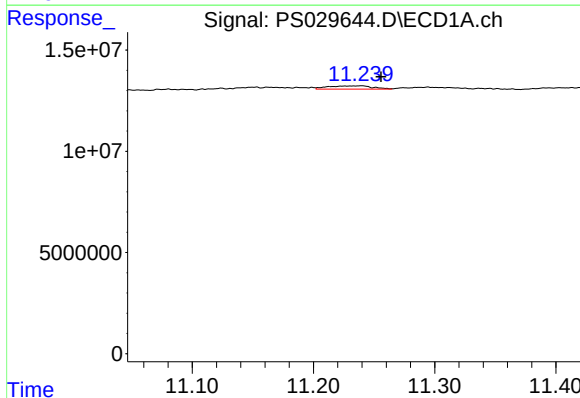
R.T.: 10.761 min
Delta R.T.: -0.015 min
Response: 61640703
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



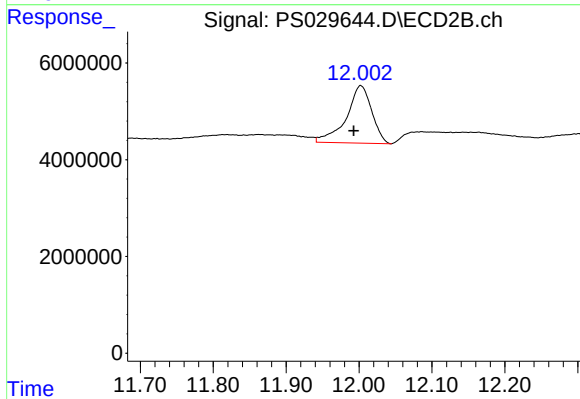
#15 Picloram

R.T.: 12.002 min
Delta R.T.: -0.011 min
Response: 28742539
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 11.240 min
Delta R.T.: -0.016 min
Response: 4133701
Conc: N.D.



#16 DCPA

R.T.: 12.002 min
Delta R.T.: 0.010 min
Response: 28742539
Conc: 1.48 ng/ml