

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 02:06
 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 22 03:51:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.945	7.471	1116.4E6	346.4E6	547.574	508.215
Target Compounds							
1) T	Dalapon	2.430f	2.574f	14611185	16453776	4.307	10.364 #
3) T	4-Nitroph...	6.738	6.990	8596564	4099078	6.119	5.782
5) T	DICAMBA	7.133	7.639	-11999	4359314	N.D.	1.180
6) T	MCP	7.349f	0.000	34303464	0	6.329	N.D. #
7) T	MCPA	7.465	7.962f	264775	31878859	<MDL	14.011 #
8) T	DICHLORPROP	7.809	8.376	3810439	17881531	1.732	18.508 #
9) T	2,4-D	8.035	0.000	6715439	0	2.787	N.D. #
10) T	Pentachlo...	8.328	9.186	3171188	3029903	<MDL	<MDL #
11) T	2,4,5-TP ...	8.903	9.548	4599240	813948	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.948	0	21088418	N.D.	3.146
14) T	DINOSEB	10.878	10.881	69773283	1983430	8.265	<MDL #
15) T	Picloram	10.685f	11.930	200.3E6	15619769	12.925	1.321 #
16) T	DCPA	0.000	11.930	0	15619769	N.D.	1.765

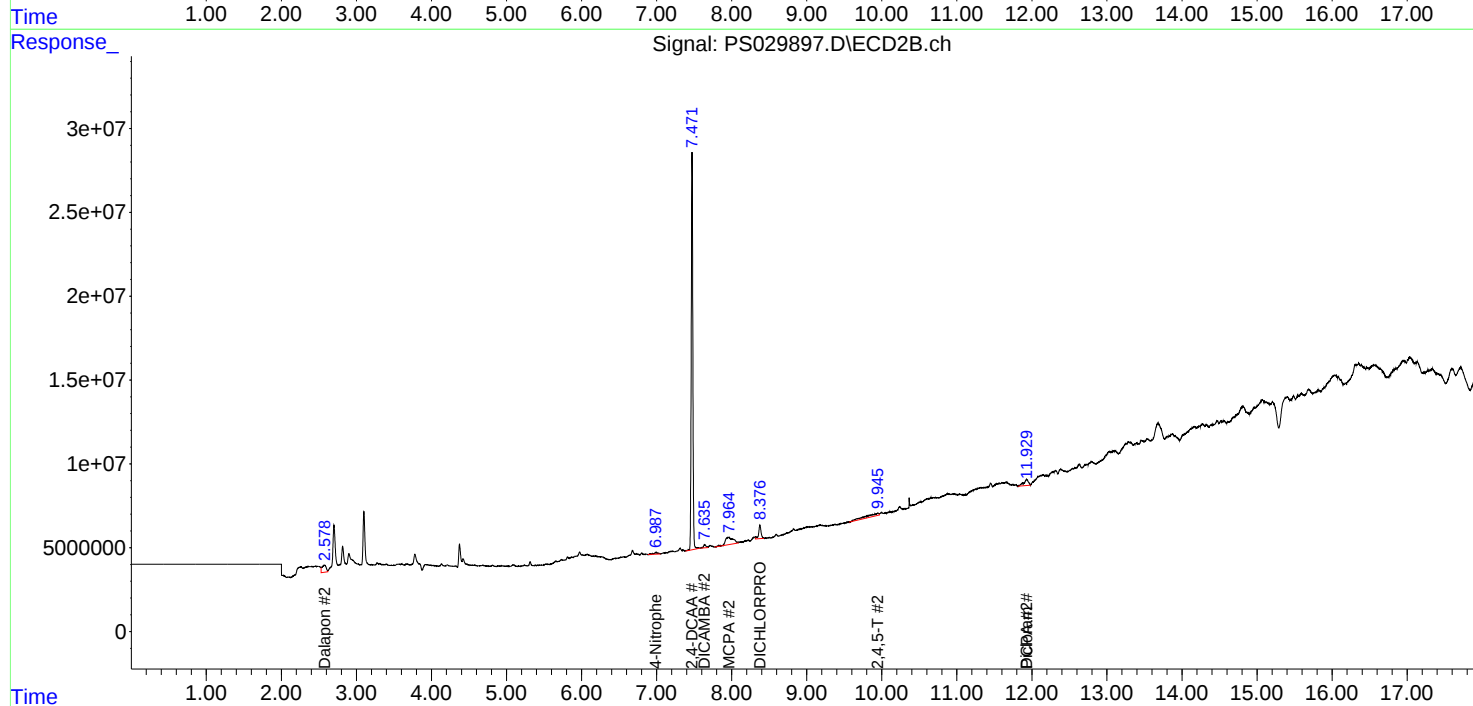
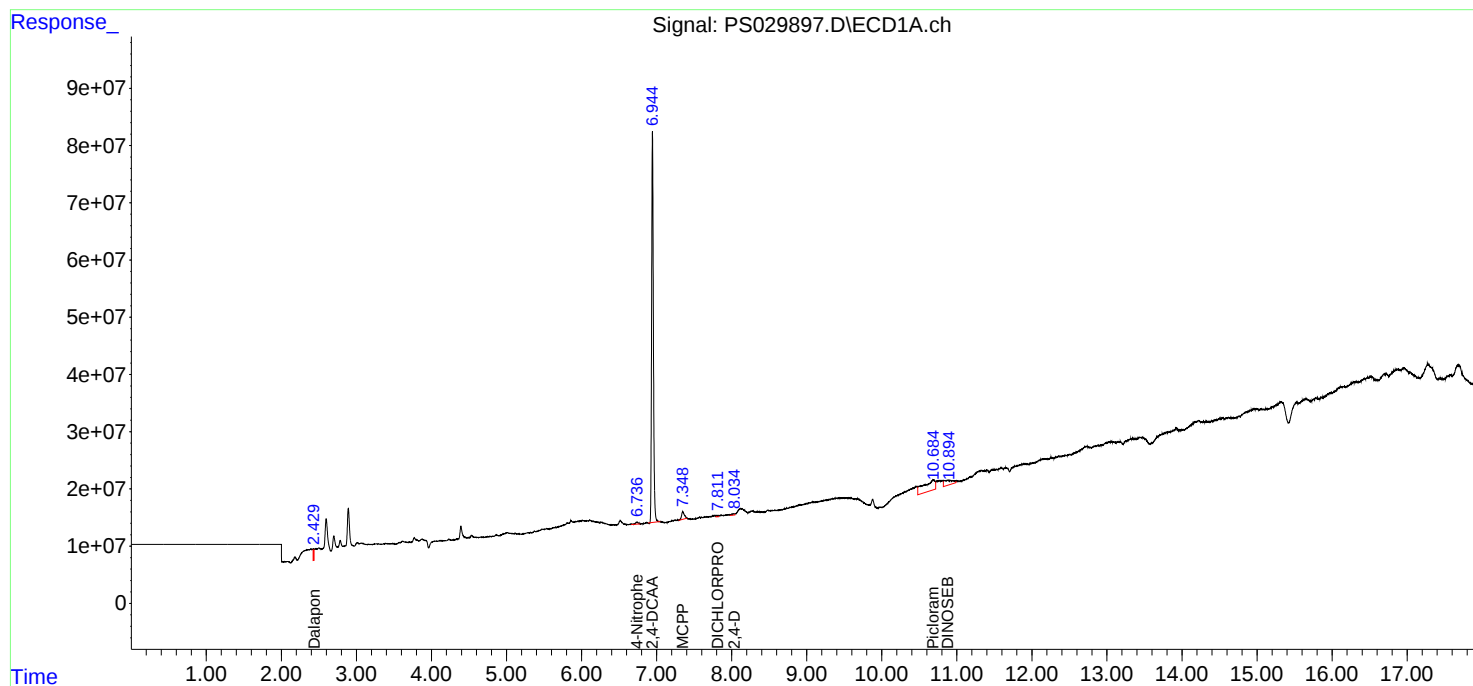
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

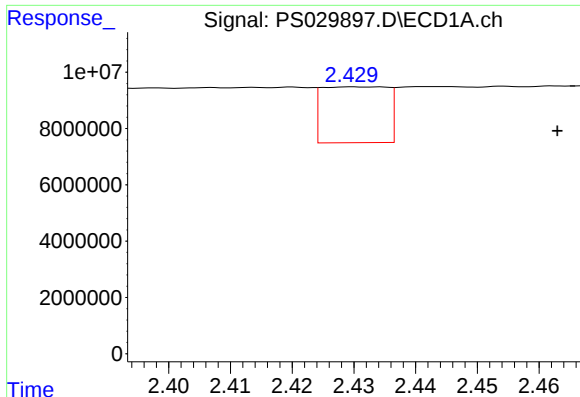
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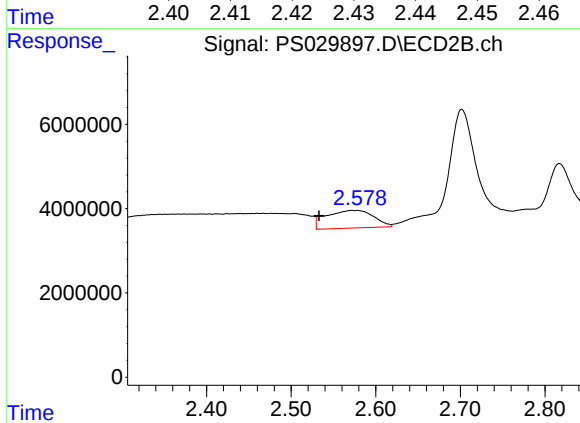




#1 Dalapon

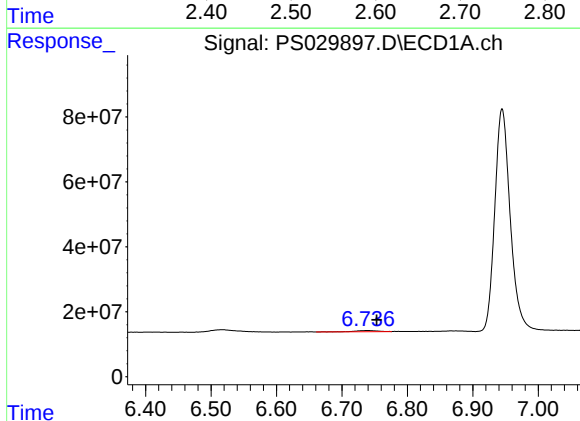
R.T.: 2.430 min
Delta R.T.: -0.033 min
Response: 14611185
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



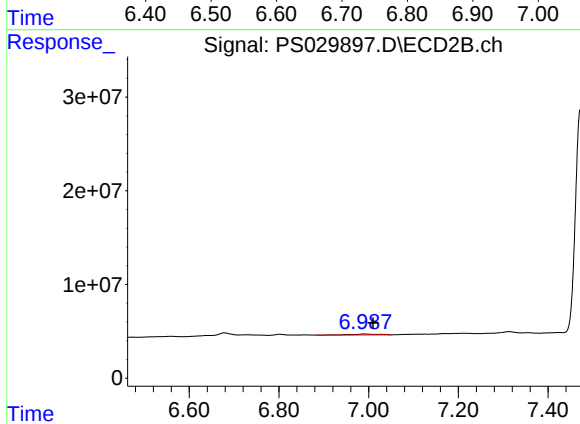
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.041 min
Response: 16453776
Conc: 10.36 ng/ml



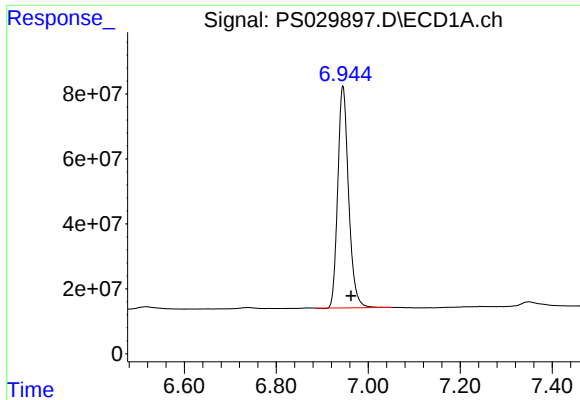
#3 4-Nitrophenol

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 8596564
Conc: 6.12 ng/ml



#3 4-Nitrophenol

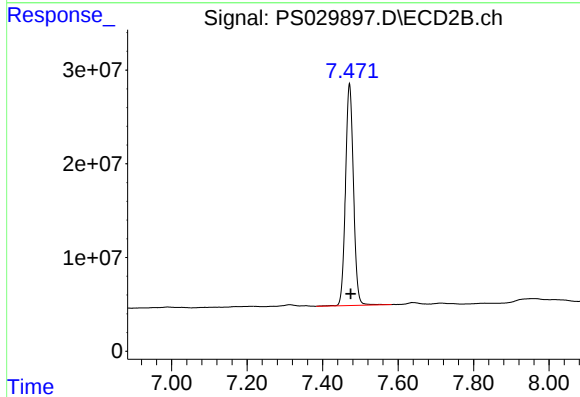
R.T.: 6.990 min
Delta R.T.: -0.019 min
Response: 4099078
Conc: 5.78 ng/ml



#4 2,4-DCAA

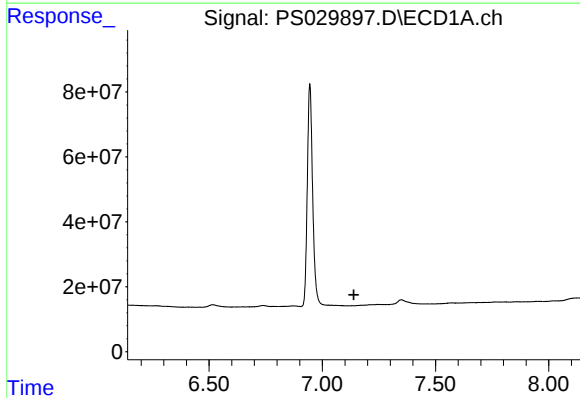
R.T.: 6.945 min
Delta R.T.: -0.018 min
Response: 1116411244
Conc: 547.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



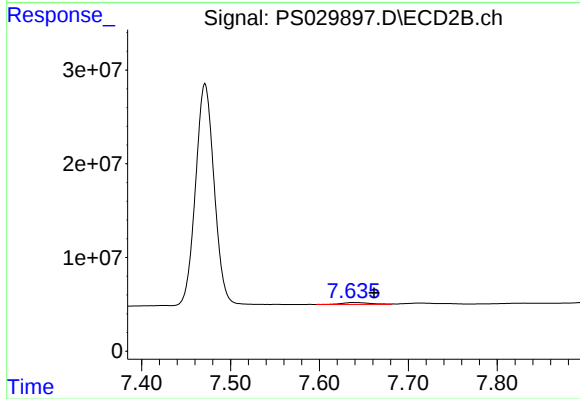
#4 2,4-DCAA

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 346354774
Conc: 508.21 ng/ml



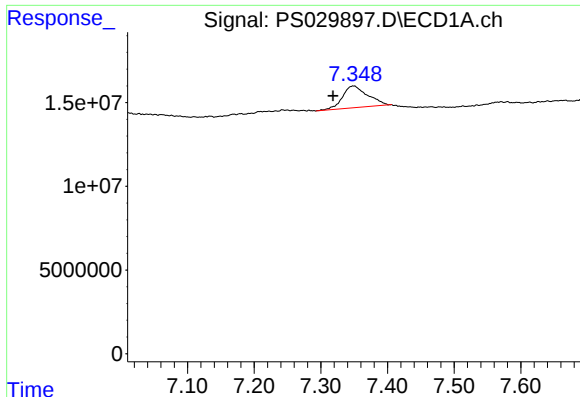
#5 DICAMBA

R.T.: 7.133 min
Delta R.T.: -0.006 min
Response: -11999
Conc: N.D.



#5 DICAMBA

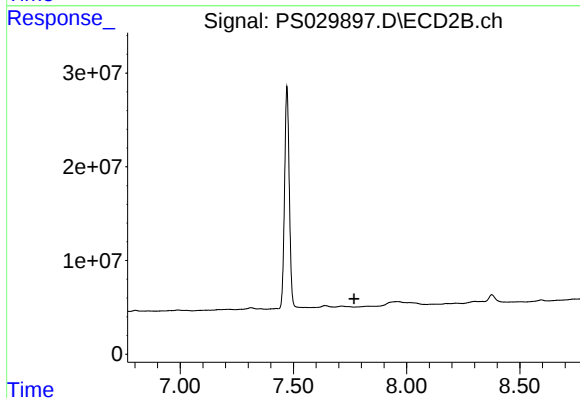
R.T.: 7.639 min
Delta R.T.: -0.023 min
Response: 4359314
Conc: 1.18 ng/ml



#6 MCP

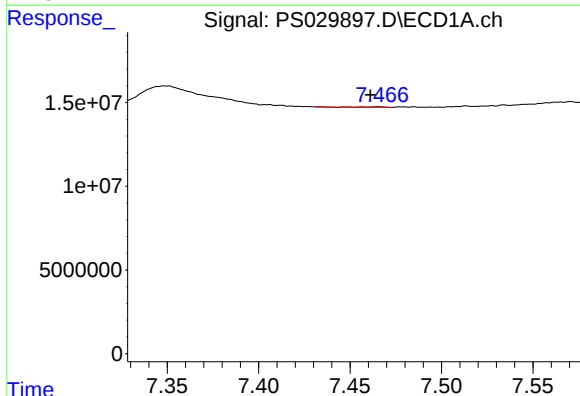
R.T.: 7.349 min
Delta R.T.: 0.031 min
Response: 34303464
Conc: 6.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



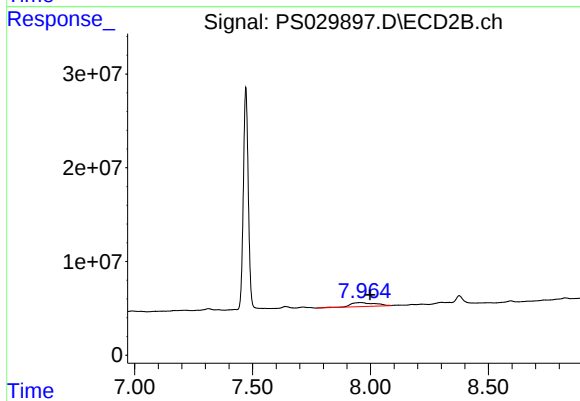
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



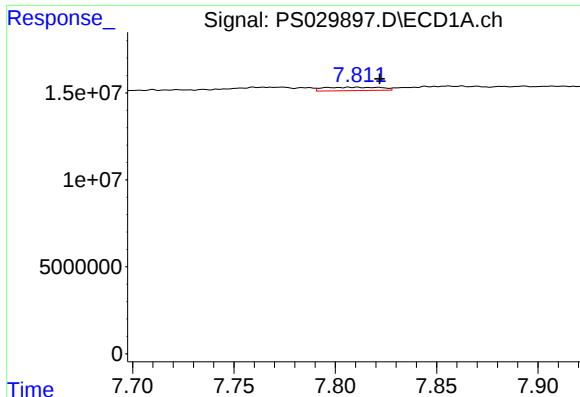
#7 MCP

R.T.: 7.465 min
Delta R.T.: 0.004 min
Response: 264775
Conc: N.D.



#7 MCP

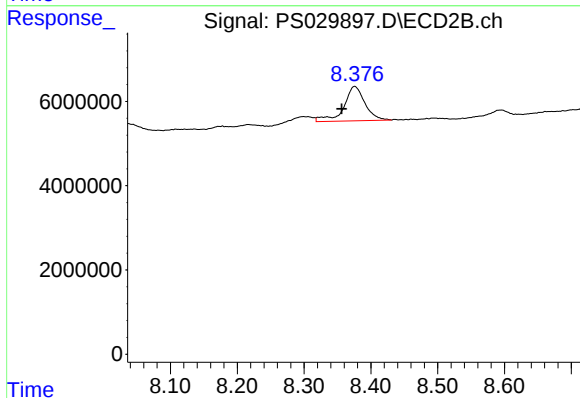
R.T.: 7.962 min
Delta R.T.: -0.037 min
Response: 31878859
Conc: 14.01 ug/ml



#8 DICHLORPROP

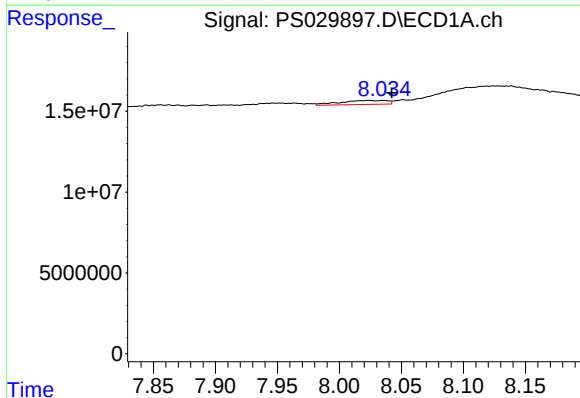
R.T.: 7.809 min
Delta R.T.: -0.013 min
Response: 3810439
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



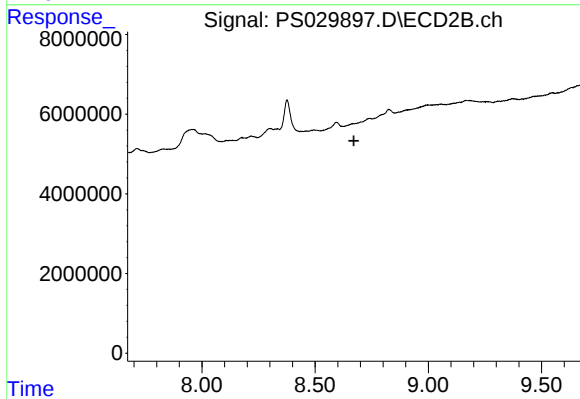
#8 DICHLORPROP

R.T.: 8.376 min
Delta R.T.: 0.019 min
Response: 17881531
Conc: 18.51 ng/ml



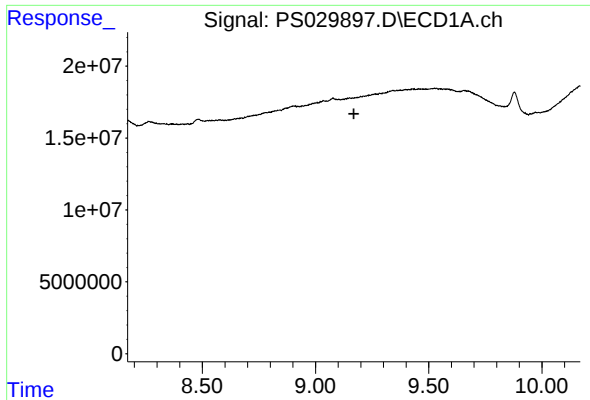
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.007 min
Response: 6715439
Conc: 2.79 ng/ml



#9 2,4-D

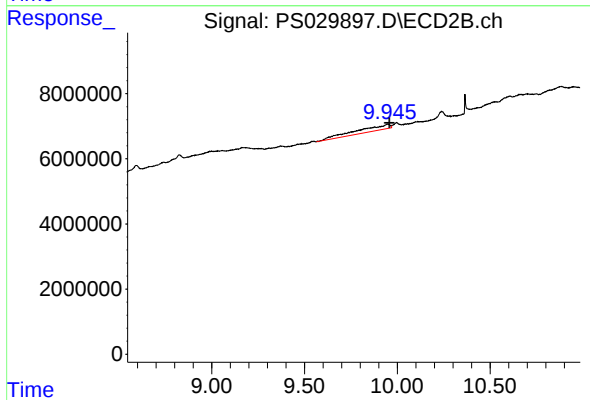
R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.



#12 2,4,5-T

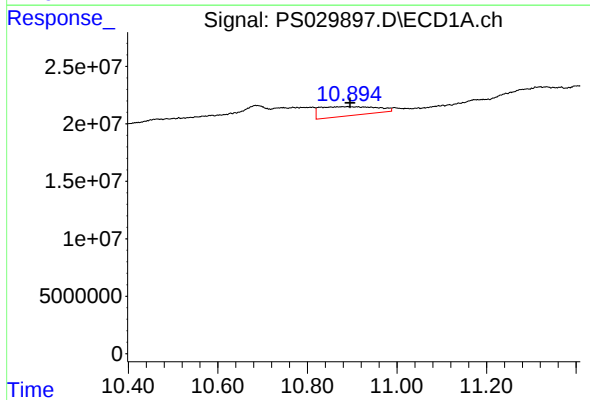
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



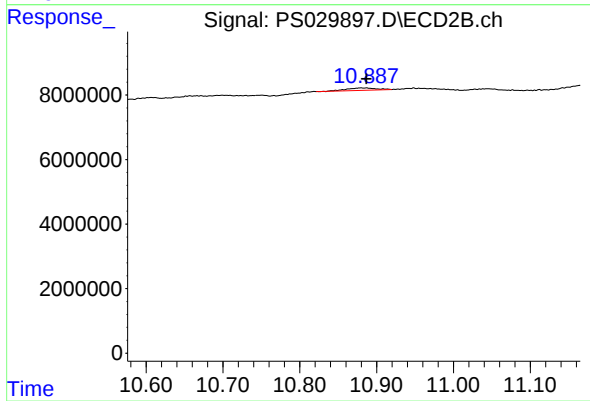
#12 2,4,5-T

R.T.: 9.948 min
Delta R.T.: -0.009 min
Response: 21088418
Conc: 3.15 ng/ml



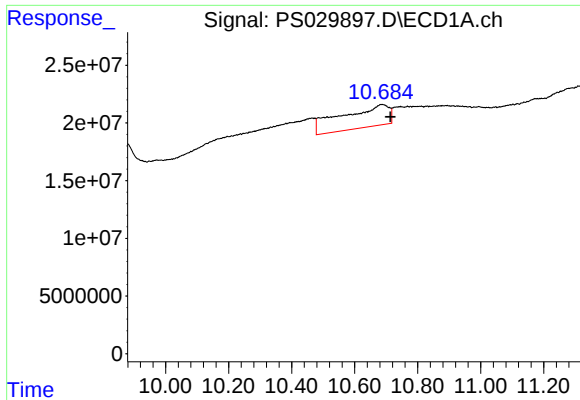
#14 DINOSEB

R.T.: 10.878 min
Delta R.T.: -0.017 min
Response: 69773283
Conc: 8.26 ng/ml



#14 DINOSEB

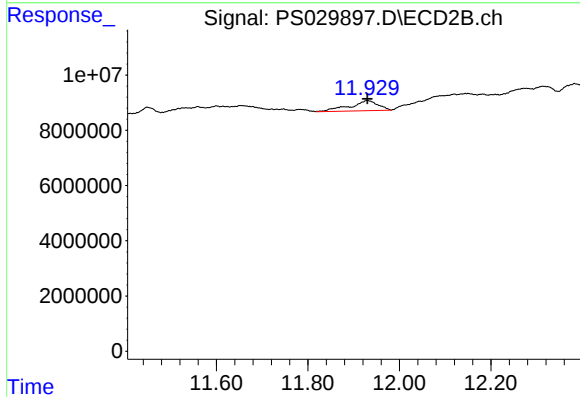
R.T.: 10.881 min
Delta R.T.: -0.006 min
Response: 1983430
Conc: N.D.



#15 Picloram

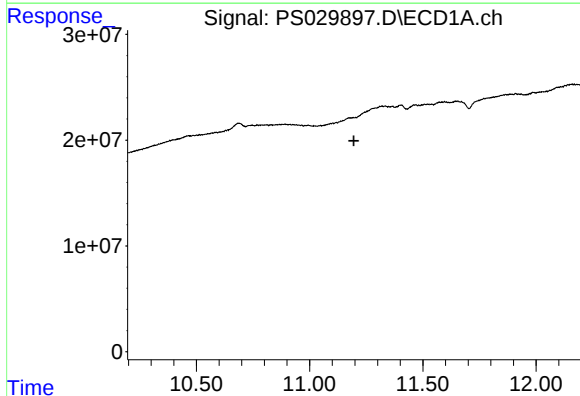
R.T.: 10.685 min
Delta R.T.: -0.028 min
Response: 200335482
Conc: 12.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



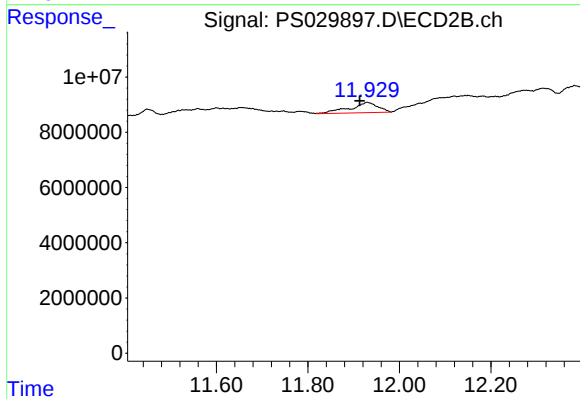
#15 Picloram

R.T.: 11.930 min
Delta R.T.: 0.000 min
Response: 15619769
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.195 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.930 min
Delta R.T.: 0.016 min
Response: 15619769
Conc: 1.76 ng/ml