

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
 Data File : PS029140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 02:43
 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: Feb 12 09:04:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 01:15:12 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	7.188	7.663	1330.7E6	505.9E6	481.477	477.925
Target Compounds						
1) T Dalapon	2.655f	2.701f	1983139	4722978	<MDL	2.495 #
2) T 3,5-DICHL...	6.409f	0.000	1529204	0	<MDL	N.D. #
3) T 4-Nitroph...	6.979	0.000	5337164	0	3.130	N.D. #
5) T DICAMBA	0.000	7.858	0	8887891	N.D.	1.608
6) T MCPP	7.507f	0.000	487407	0	<MDL	N.D. #
7) T MCPA	7.729f	8.213	1506704	7991606	<MDL	2.284 #
8) T DICHLORPROP	8.047f	8.615f	2390769	18885852	<MDL	13.714 #
10) T Pentachlo...	8.601	0.000	1254287	0	<MDL	N.D. #
11) T 2,4,5-TP ...	9.152	9.846f	18575969	25349249	<MDL	2.595 #
12) T 2,4,5-T	0.000	10.260f	0	46134165	N.D.	4.981
13) T 2,4-DB	10.066f	0.000	59790489	0	16.089	N.D. #
14) T DINOSEB	11.234	0.000	6236743	0	<MDL	N.D. #
15) T Picloram	11.069	12.248	44297973	4506069	1.386	<MDL #
16) T DCPA	11.528	0.000	8125359	0	<MDL	N.D. #

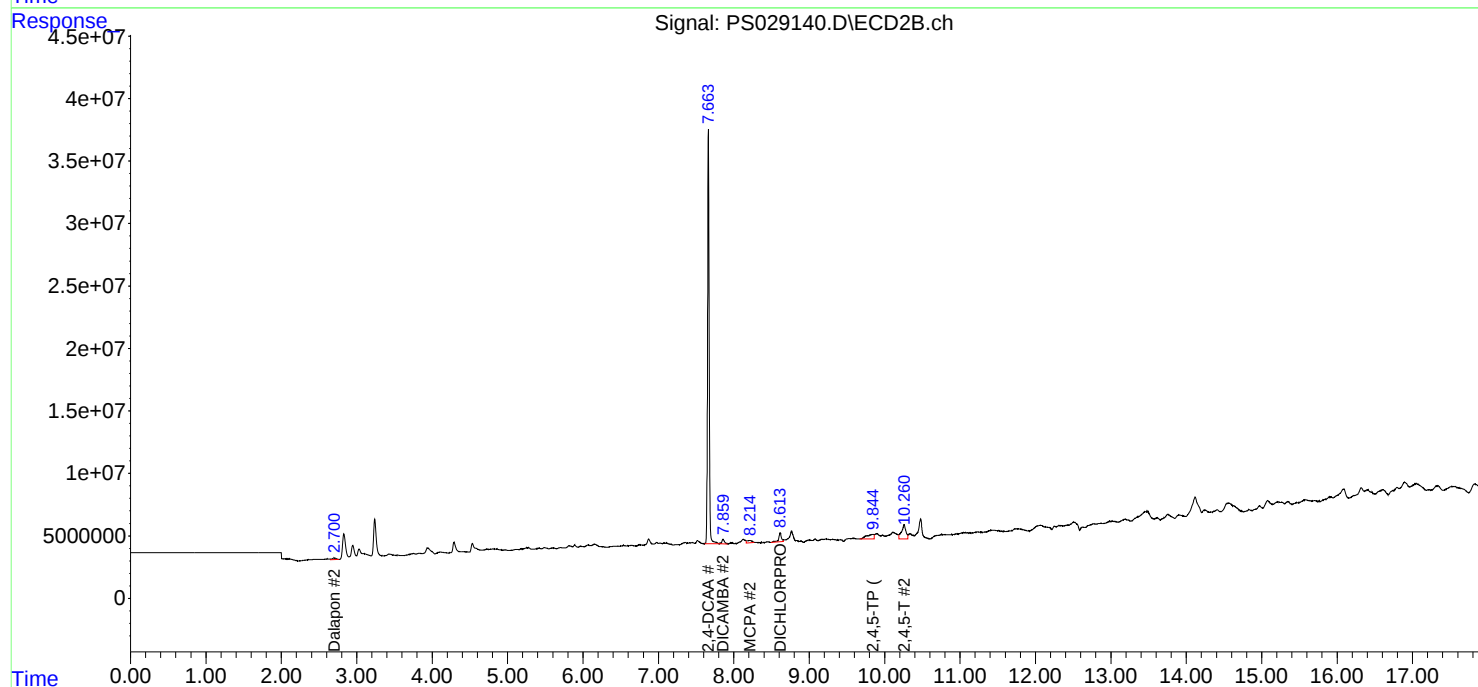
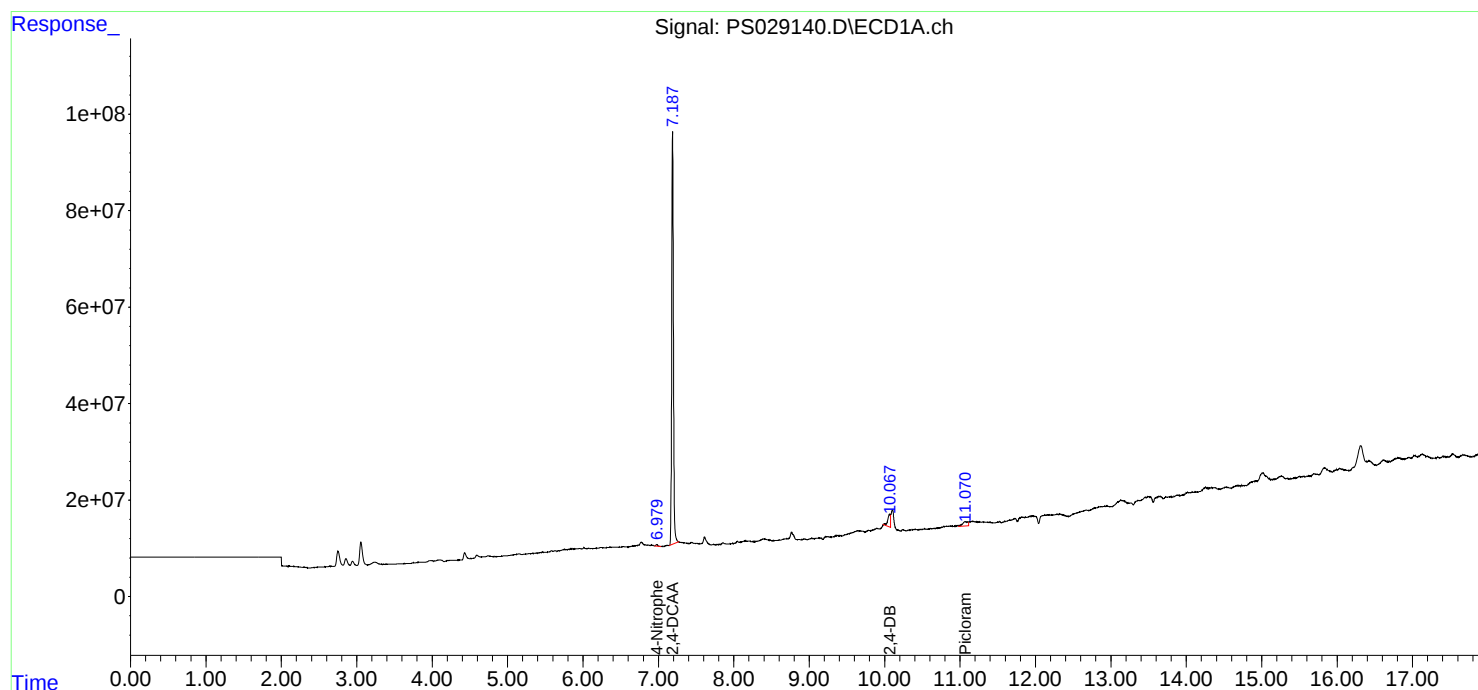
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

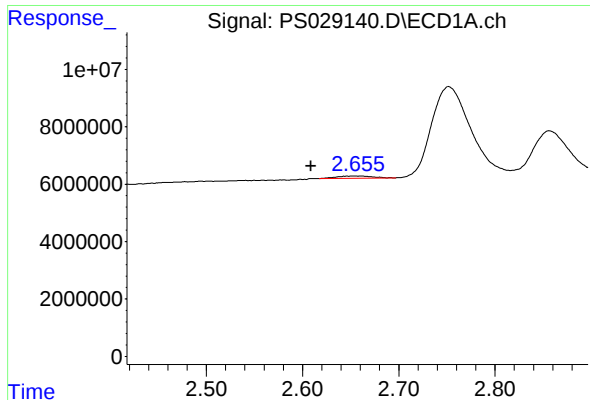
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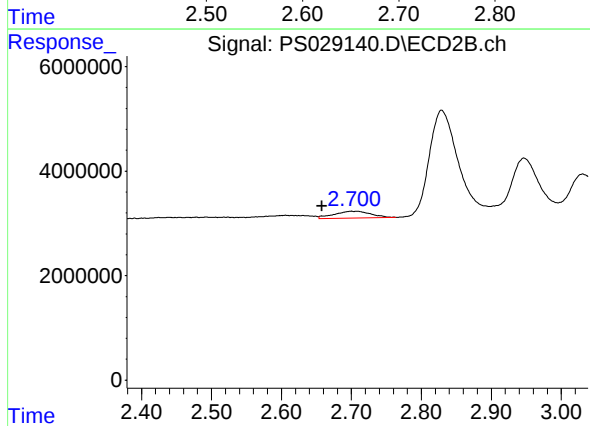




#1 Dalapon

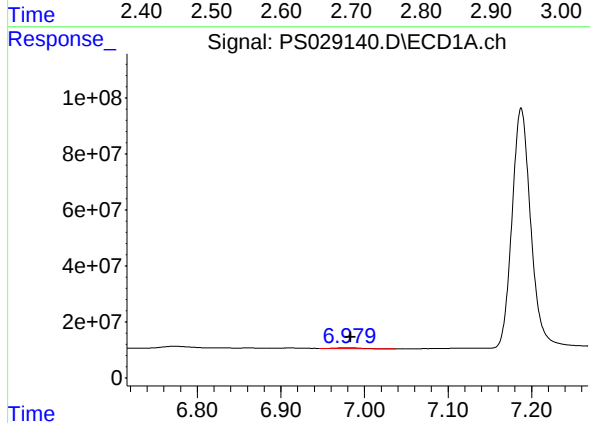
R.T.: 2.655 min
Delta R.T.: 0.046 min
Response: 1983139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



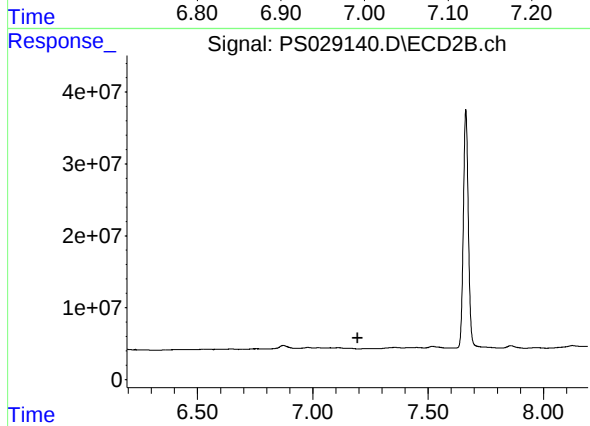
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.043 min
Response: 4722978
Conc: 2.49 ng/ml



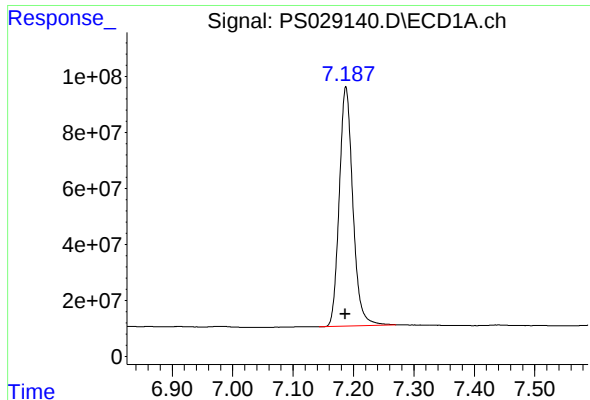
#3 4-Nitrophenol

R.T.: 6.979 min
Delta R.T.: -0.005 min
Response: 5337164
Conc: 3.13 ng/ml



#3 4-Nitrophenol

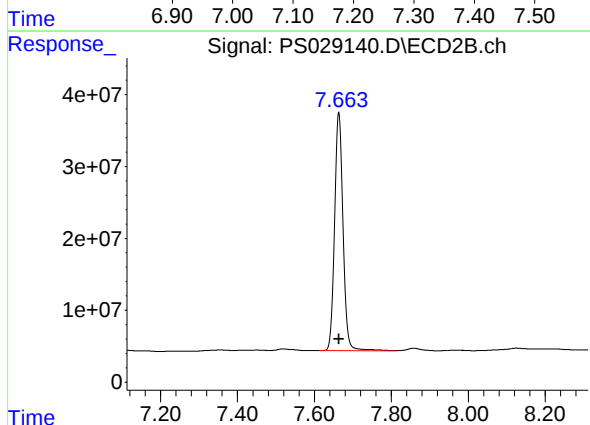
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

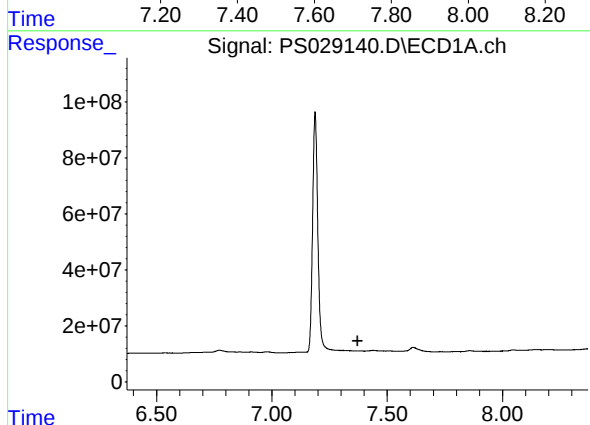
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1330734778
Conc: 481.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



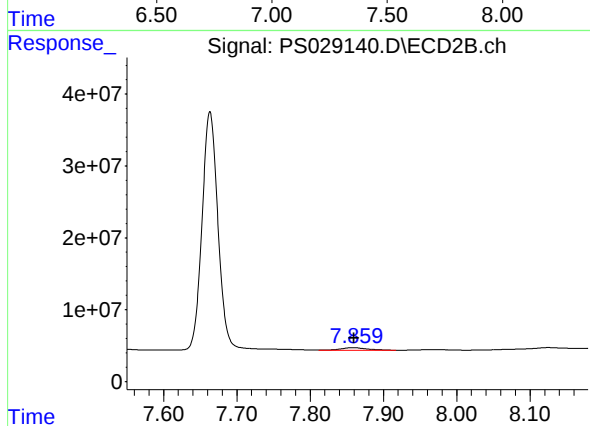
#4 2,4-DCAA

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 505880883
Conc: 477.92 ng/ml



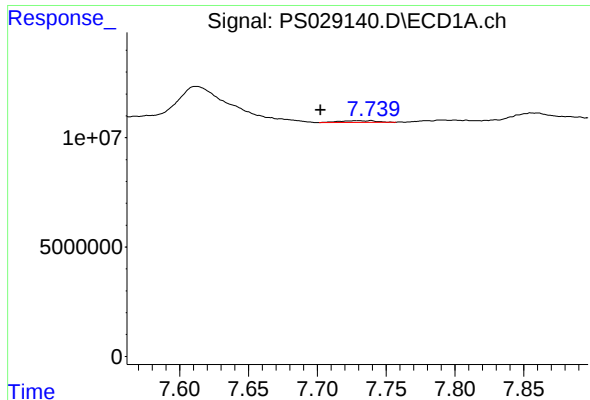
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.



#5 DICAMBA

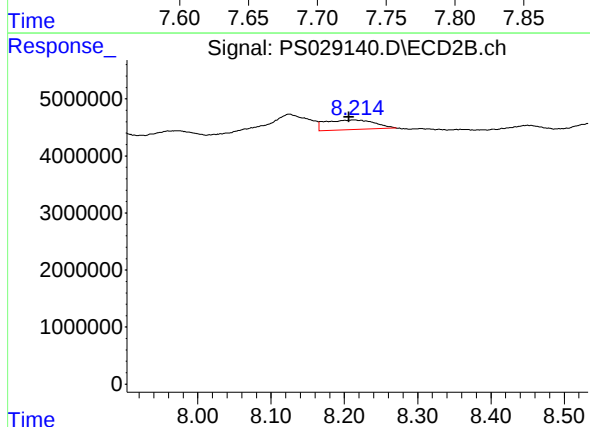
R.T.: 7.858 min
Delta R.T.: -0.001 min
Response: 8887891
Conc: 1.61 ng/ml



#7 MCPA

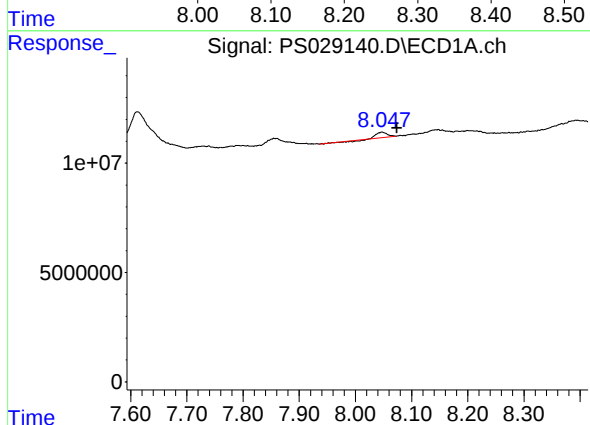
R.T.: 7.729 min
Delta R.T.: 0.026 min
Response: 1506704
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



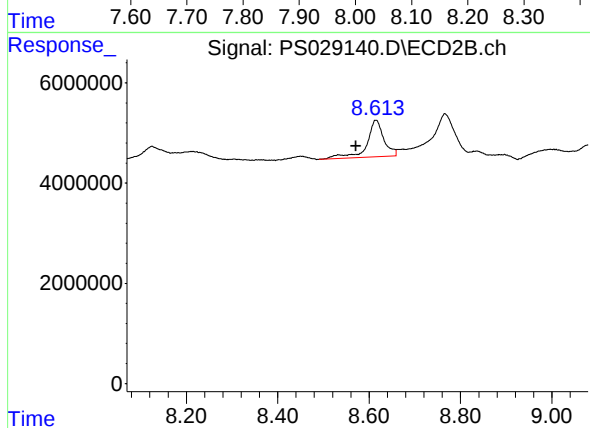
#7 MCPA

R.T.: 8.213 min
Delta R.T.: 0.007 min
Response: 7991606
Conc: 2.28 ug/ml



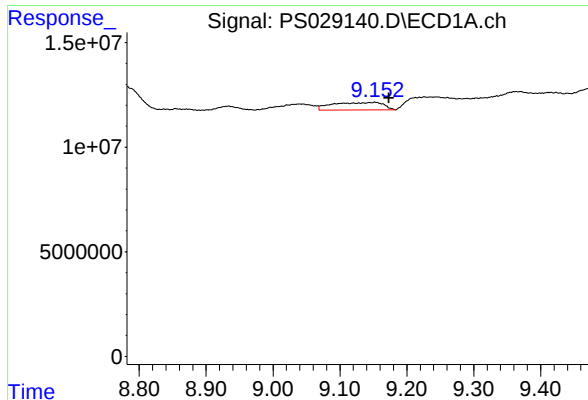
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.026 min
Response: 2390769
Conc: N.D.



#8 DICHLORPROP

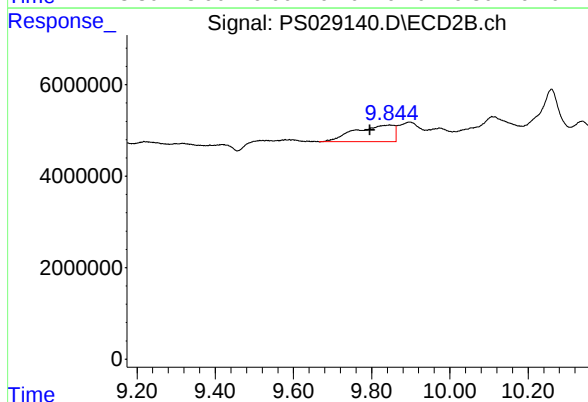
R.T.: 8.615 min
Delta R.T.: 0.044 min
Response: 18885852
Conc: 13.71 ng/ml



#11 2,4,5-TP (SILVEX)

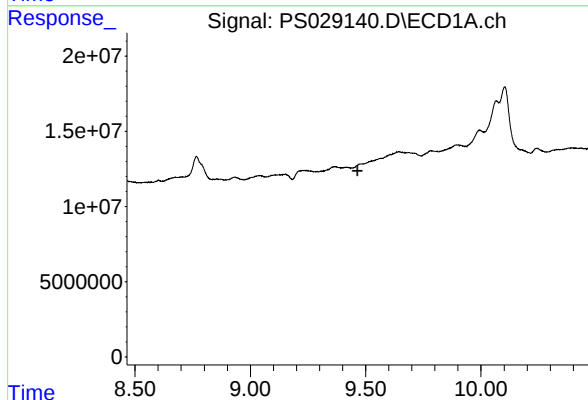
R.T.: 9.152 min
Delta R.T.: -0.021 min
Response: 18575969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



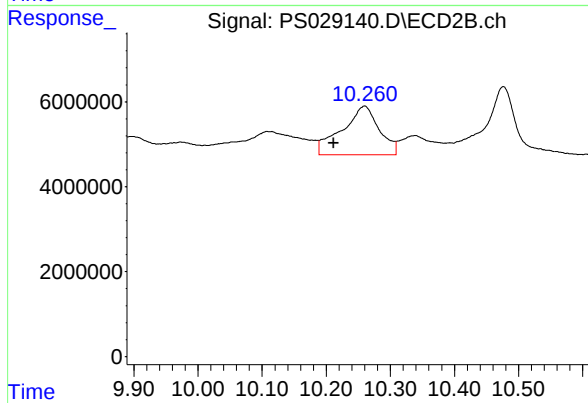
#11 2,4,5-TP (SILVEX)

R.T.: 9.846 min
Delta R.T.: 0.050 min
Response: 25349249
Conc: 2.60 ng/ml



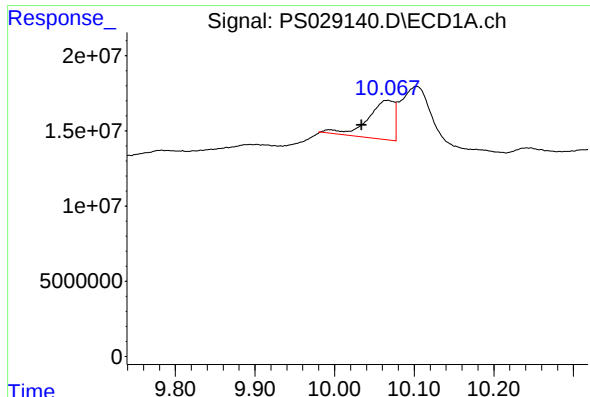
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.465 min
Response: 0
Conc: N.D.



#12 2,4,5-T

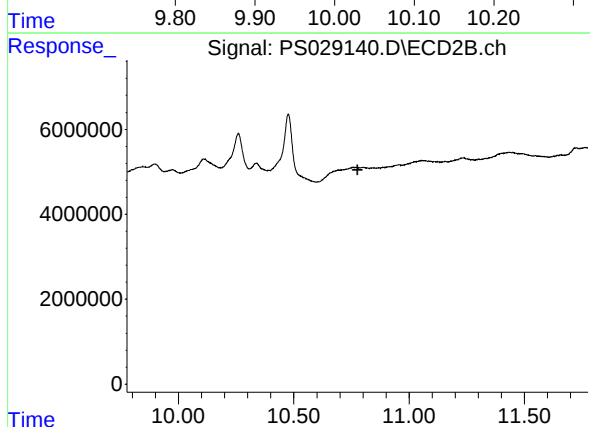
R.T.: 10.260 min
Delta R.T.: 0.048 min
Response: 46134165
Conc: 4.98 ng/ml



#13 2,4-DB

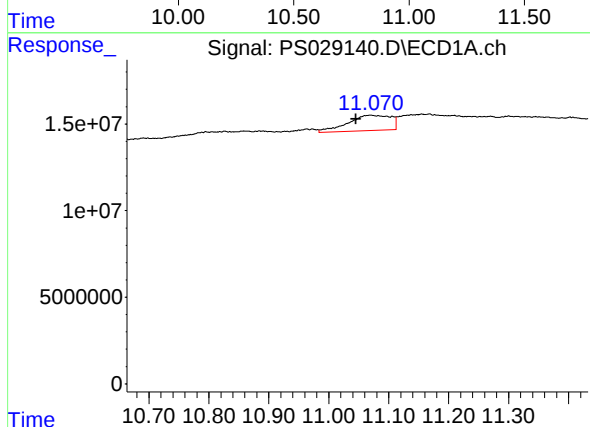
R.T.: 10.066 min
Delta R.T.: 0.033 min
Response: 59790489
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



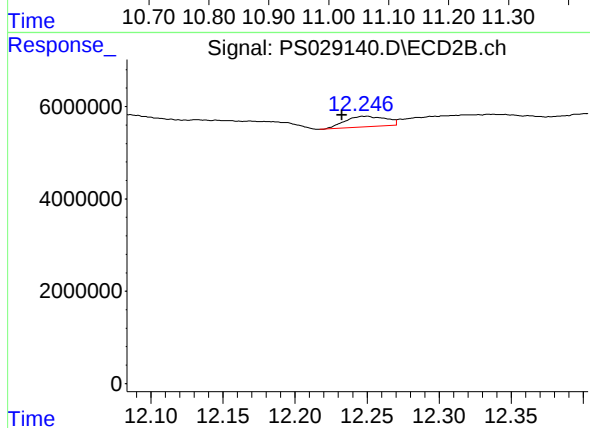
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.069 min
Delta R.T.: 0.024 min
Response: 44297973
Conc: 1.39 ng/ml



#15 Picloram

R.T.: 12.248 min
Delta R.T.: 0.016 min
Response: 4506069
Conc: N.D.