

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020525\
 Data File : PS029084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 18:41
 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 06 02:18:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.664	1398.4E6	530.9E6	516.026	479.710
Target Compounds							
1) T	Dalapon	2.590	0.000	779700	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.349f	0.000	7688686	0	1.969	N.D. #
3) T	4-Nitroph...	6.978	0.000	8472158	0	4.846	N.D. #
5) T	DICAMBA	7.370	7.865	478295	6437660	<MDL	1.154 #
6) T	MCPD	0.000	7.954	0	5232854	N.D.	1.727
7) T	MCPA	7.735	8.185f	1257852	5483202	<MDL	1.290 #
8) T	DICHLORPROP	8.081	8.620f	85150	19581537	<MDL	14.031 #
9) T	2,4-D	8.325	0.000	2923195	0	<MDL	N.D. #
10) T	Pentachlo...	8.606	0.000	3006487	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.148f	0.000	12448497	0	<MDL	N.D. #
12) T	2,4,5-T	9.479	10.222	427455	12714428	<MDL	1.424 #
13) T	2,4-DB	10.050	0.000	6225451	0	1.783	N.D. #
14) T	DINOSEB	11.255	0.000	1073955	0	<MDL	N.D. #
15) T	Picloram	11.072	12.253	55951901	6656155	1.806	<MDL #
16) T	DCPA	11.524	12.253f	5505427	6656155	<MDL	<MDL #

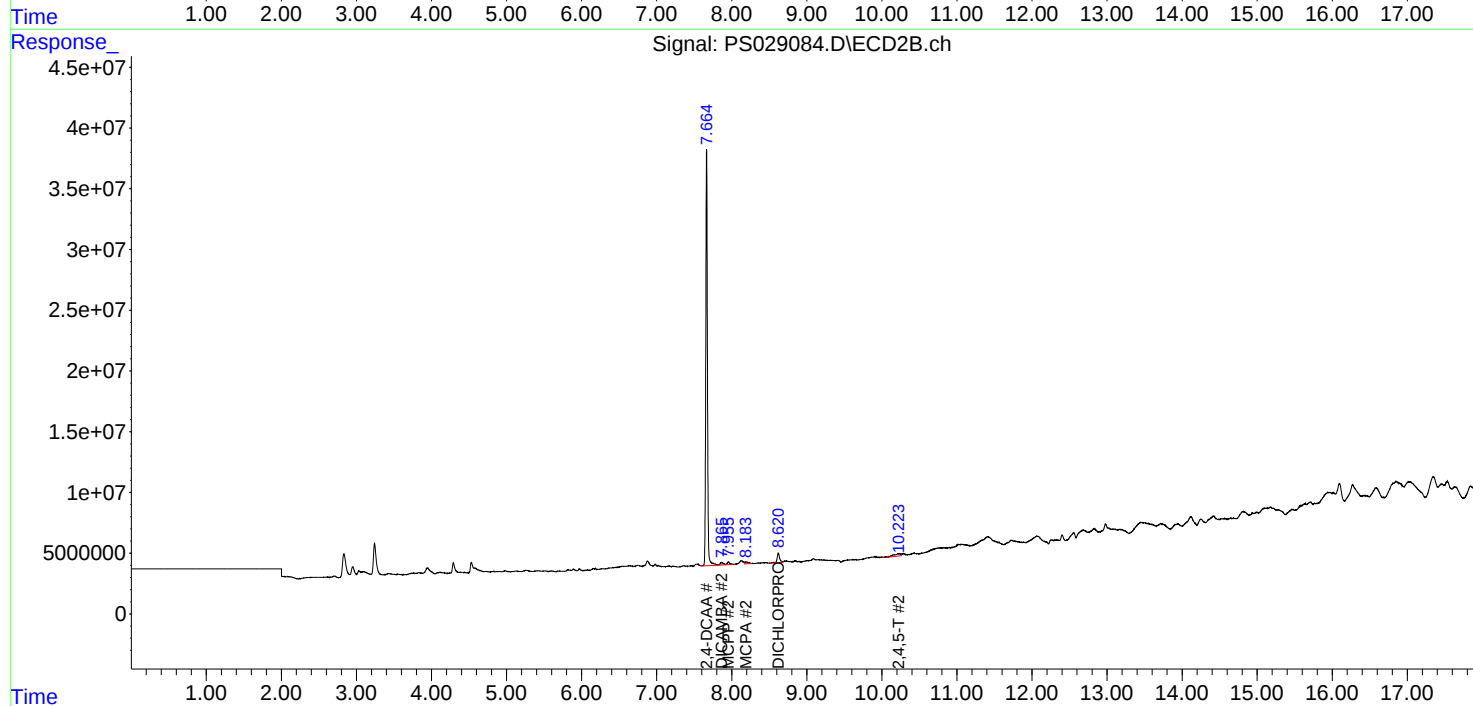
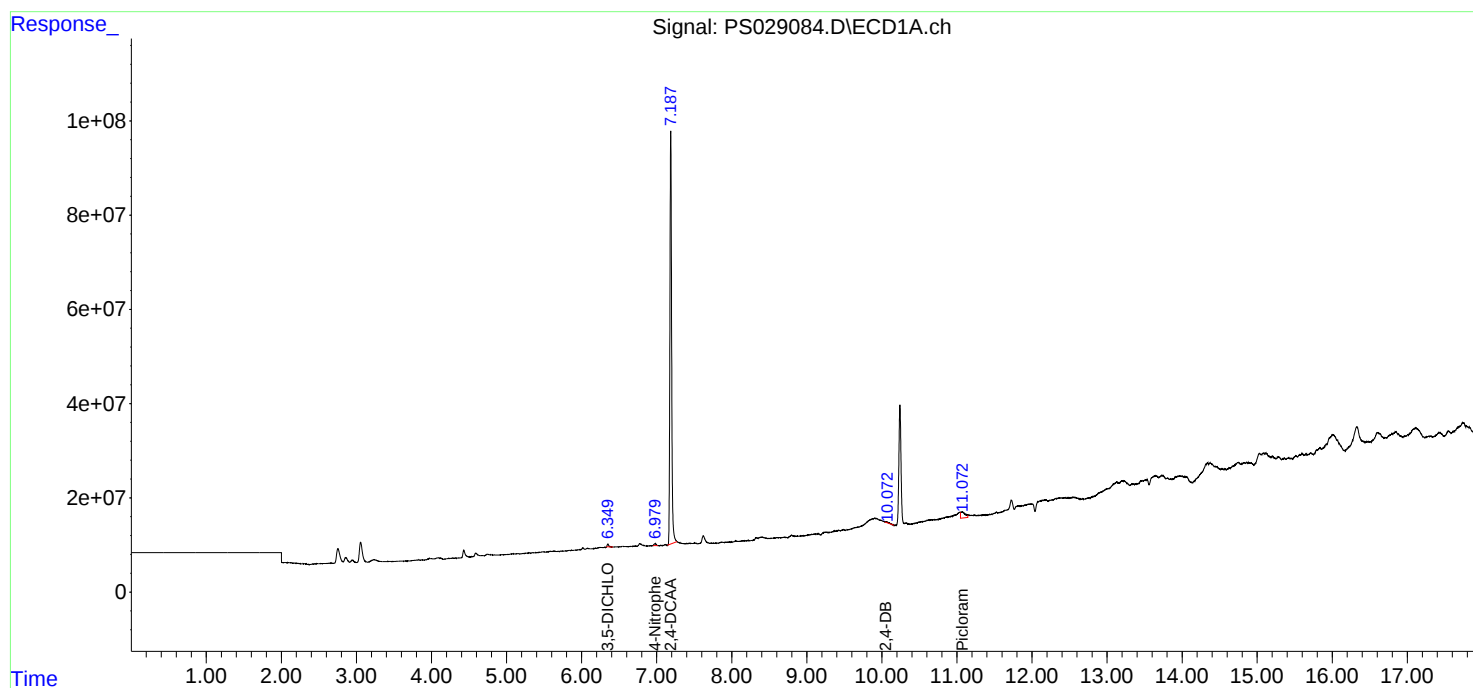
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

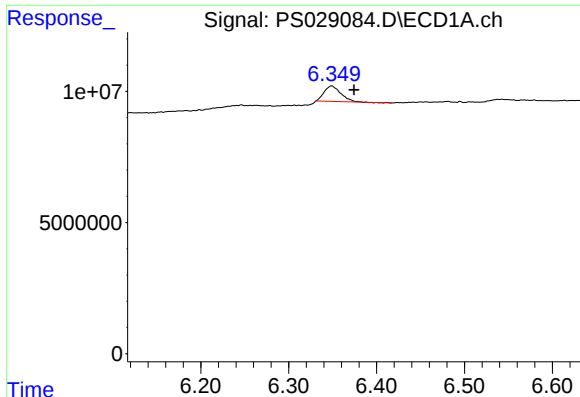
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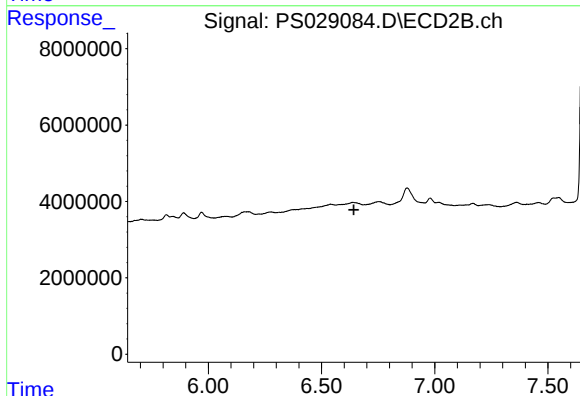




#2 3,5-DICHLOROBENZOIC ACID

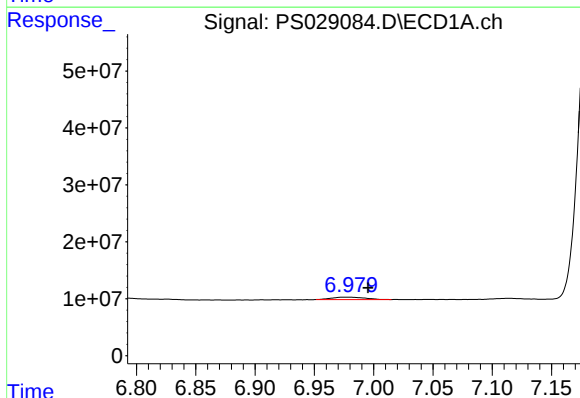
R.T.: 6.349 min
Delta R.T.: -0.025 min
Response: 7688686
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



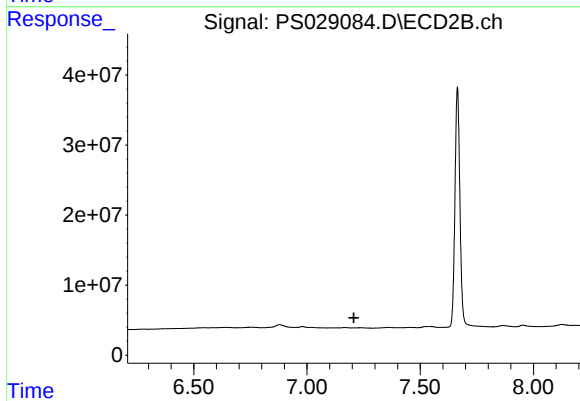
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



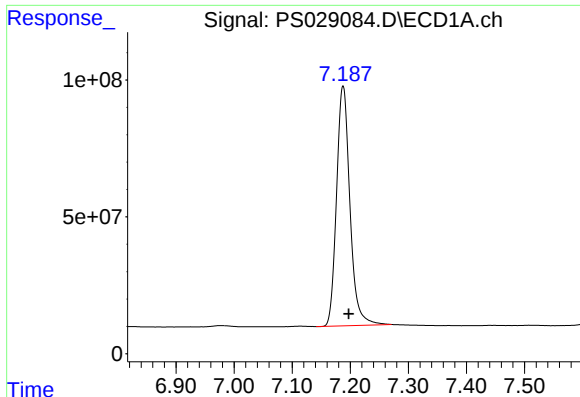
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.017 min
Response: 8472158
Conc: 4.85 ng/ml



#3 4-Nitrophenol

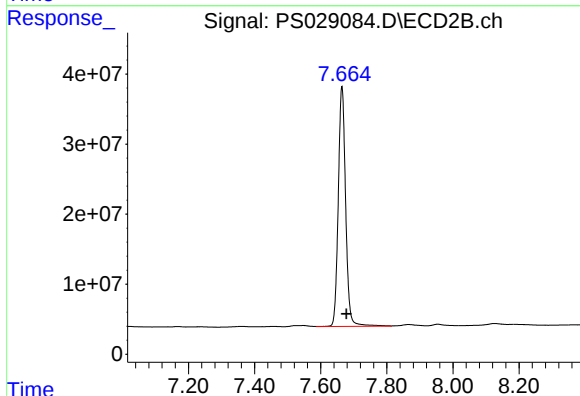
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

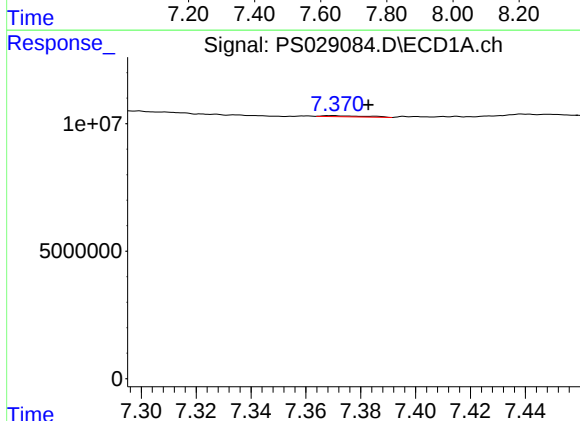
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 1398410137
Conc: 516.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



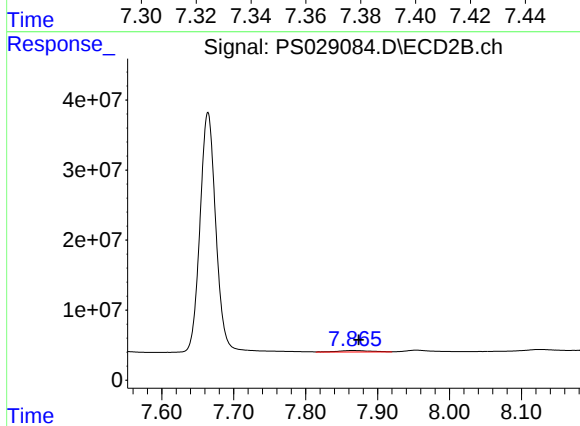
#4 2,4-DCAA

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 530879024
Conc: 479.71 ng/ml



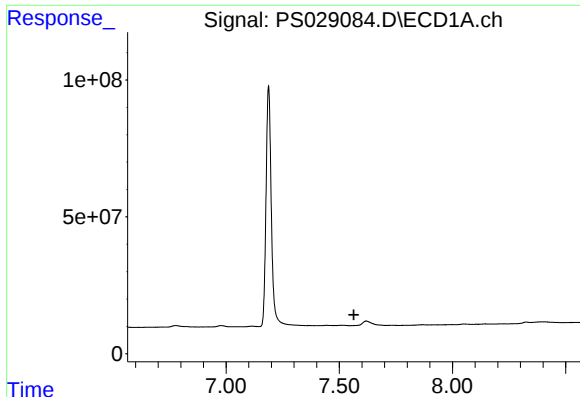
#5 DICAMBA

R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 478295
Conc: N.D.



#5 DICAMBA

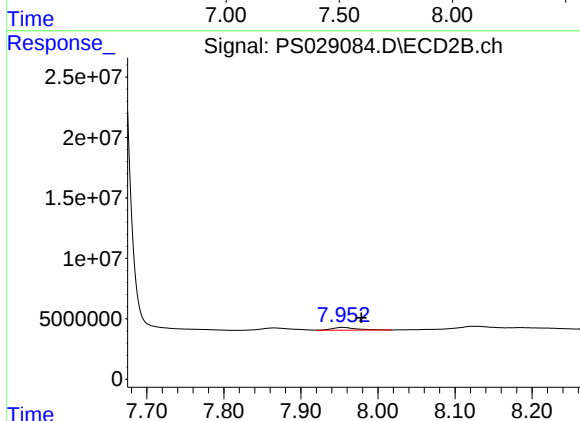
R.T.: 7.865 min
Delta R.T.: -0.009 min
Response: 6437660
Conc: 1.15 ng/ml



#6 MCPP

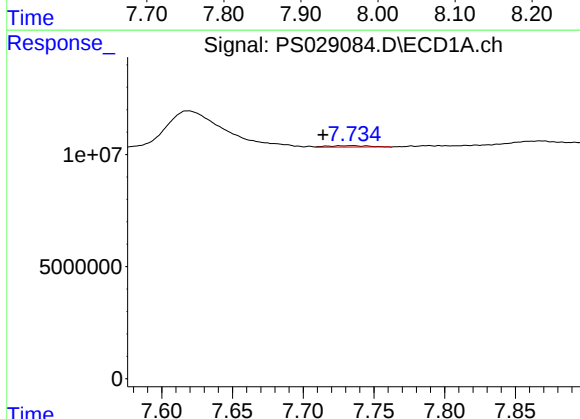
R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



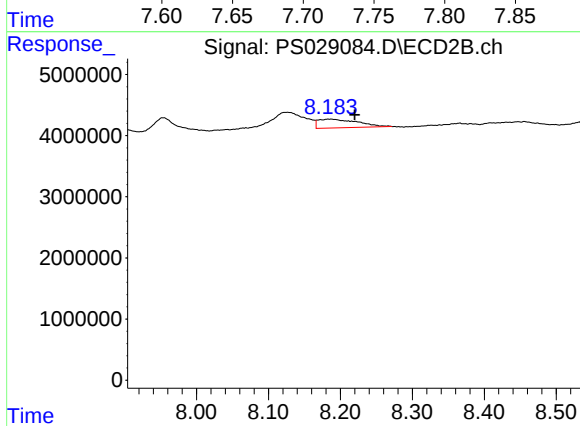
#6 MCPP

R.T.: 7.954 min
Delta R.T.: -0.025 min
Response: 5232854
Conc: 1.73 ug/ml



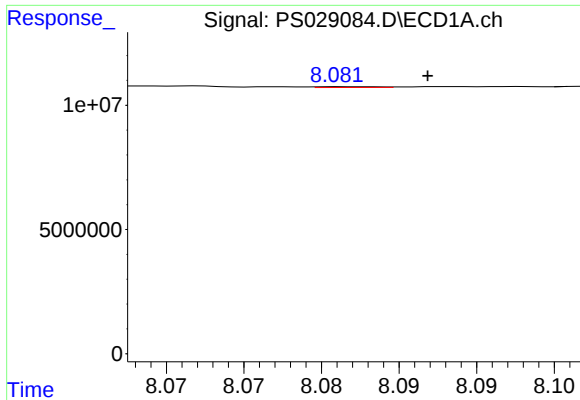
#7 MCPA

R.T.: 7.735 min
Delta R.T.: 0.021 min
Response: 1257852
Conc: N.D.



#7 MCPA

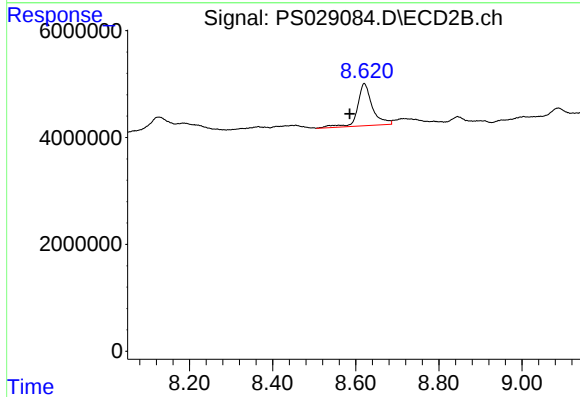
R.T.: 8.185 min
Delta R.T.: -0.035 min
Response: 5483202
Conc: 1.29 ug/ml



#8 DICHLORPROP

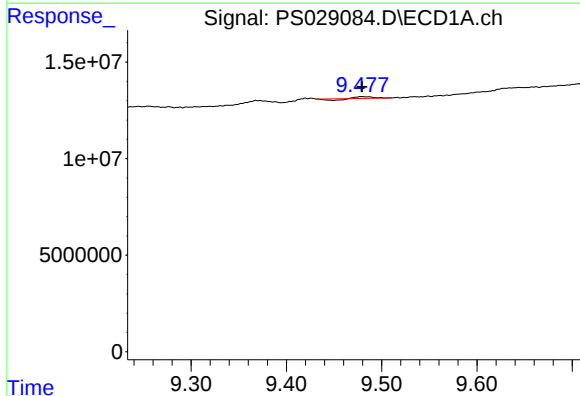
R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 85150
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



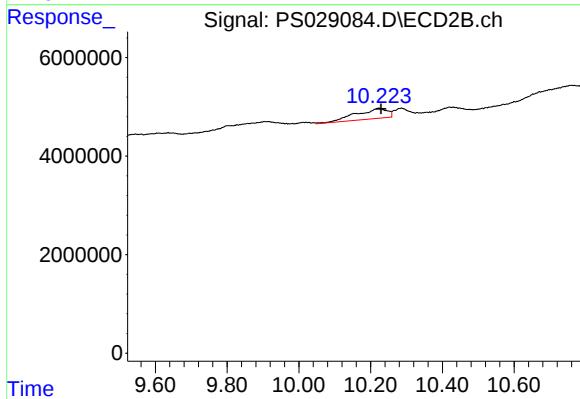
#8 DICHLORPROP

R.T.: 8.620 min
Delta R.T.: 0.034 min
Response: 19581537
Conc: 14.03 ng/ml



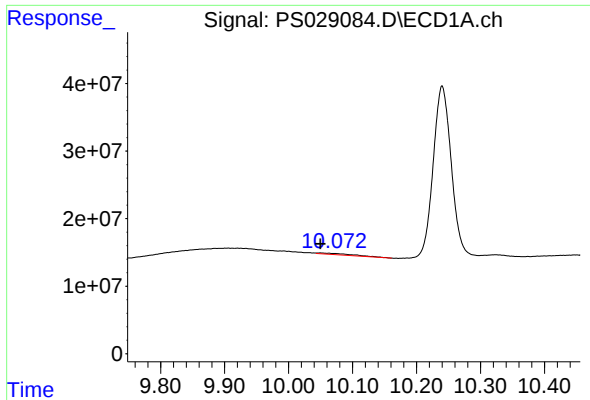
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 427455
Conc: N.D.



#12 2,4,5-T

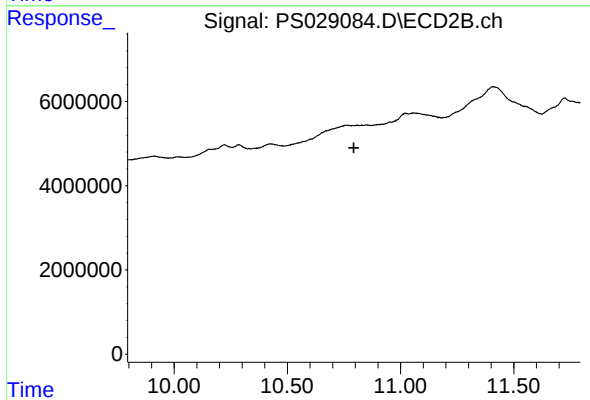
R.T.: 10.222 min
Delta R.T.: -0.007 min
Response: 12714428
Conc: 1.42 ng/ml



#13 2,4-DB

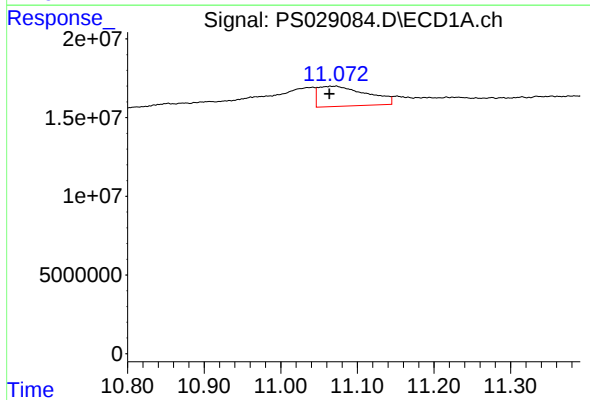
R.T.: 10.050 min
Delta R.T.: 0.000 min
Response: 6225451
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



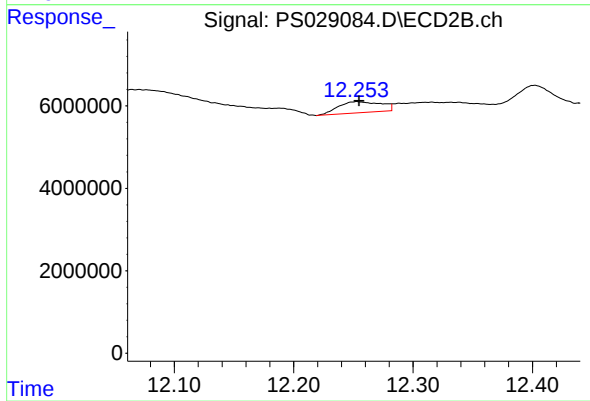
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.794 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.072 min
Delta R.T.: 0.009 min
Response: 55951901
Conc: 1.81 ng/ml



#15 Picloram

R.T.: 12.253 min
Delta R.T.: -0.002 min
Response: 6656155
Conc: N.D.