

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
 Data File : PS029852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 21:51
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 23:44:03 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	6.948	7.473	1140.7E6	361.4E6	559.472	530.256
Target Compounds							
1) T	Dalapon	2.469	2.576f	18163258	7557000	5.354	4.760
2) T	3,5-DICHL...	6.161	0.000	1679521	0	<MDL	N.D. #
3) T	4-Nitroph...	6.737	6.990	10116208	4279290	7.201	6.036
5) T	DICAMBA	7.142	7.642	-108045	7502845	N.D.	2.031
6) T	MCPD	7.285f	7.746	470681	1265471	<MDL	<MDL #
7) T	MCPA	7.463	7.964f	483890	32614058	<MDL	14.334 #
8) T	DICHLORPROP	7.839	8.378	2198994	12999205	<MDL	13.455 #
9) T	2,4-D	8.035	0.000	4545509	0	1.886	N.D. #
10) T	Pentachlo...	8.325	0.000	1867951	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.873	9.547	-12354	1576663	N.D.	<MDL
12) T	2,4,5-T	9.158	9.958	1751726	5889941	<MDL	<MDL #
13) T	2,4-DB	9.738	0.000	3231276	0	1.779	N.D. #
14) T	DINOSEB	10.922f	0.000	40740512	0	4.826	N.D. #
15) T	Picloram	10.689	11.938	74049118	9741263	4.777	<MDL #
16) T	DCPA	11.160f	11.938	3720966	9741263	<MDL	1.101 #

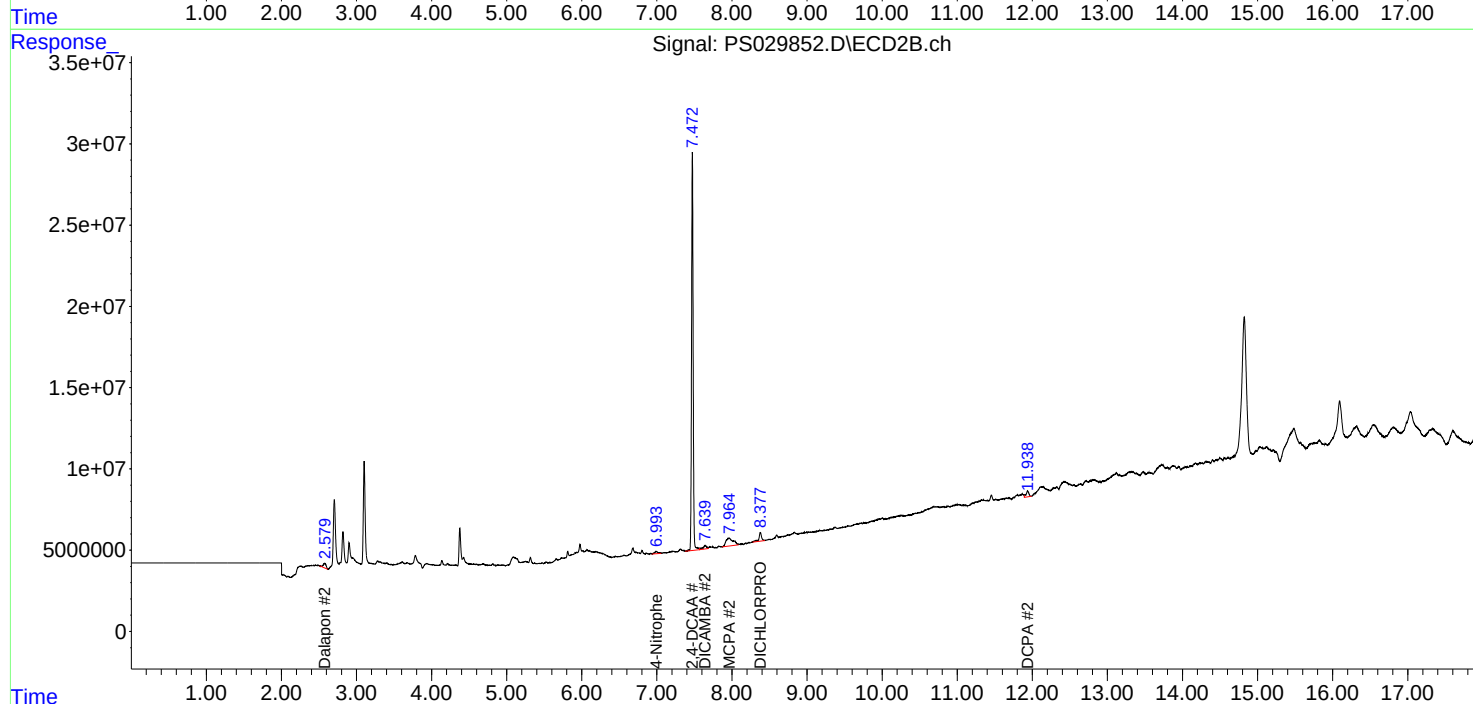
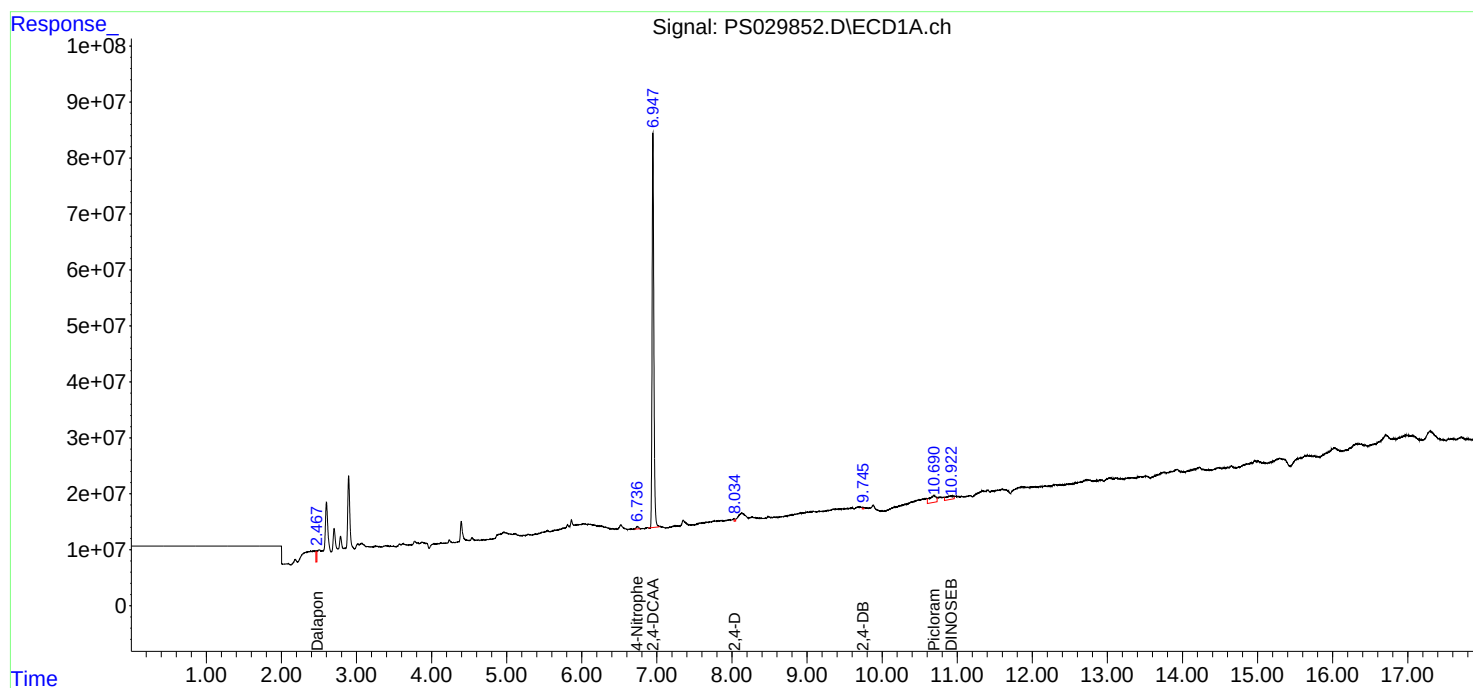
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

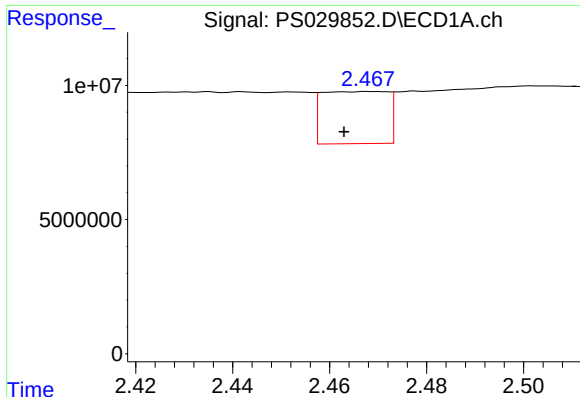
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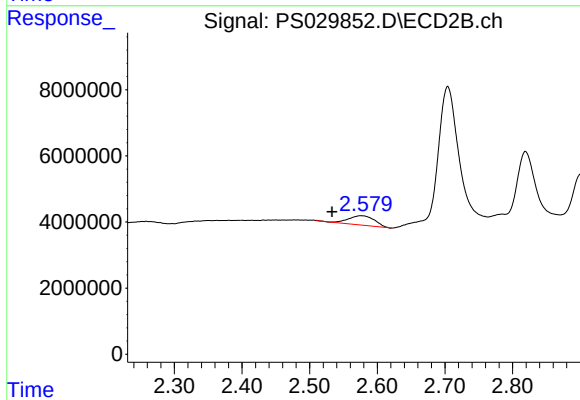




#1 Dalapon

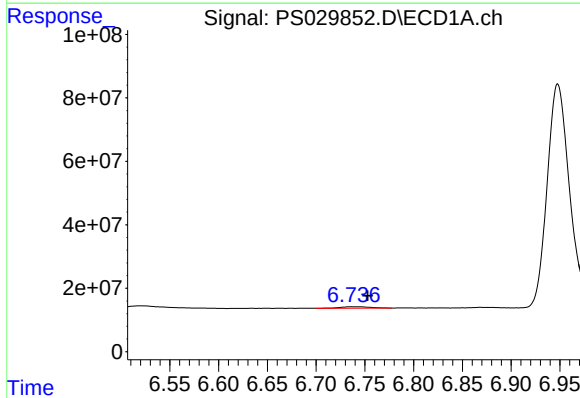
R.T.: 2.469 min
Delta R.T.: 0.006 min
Response: 18163258
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



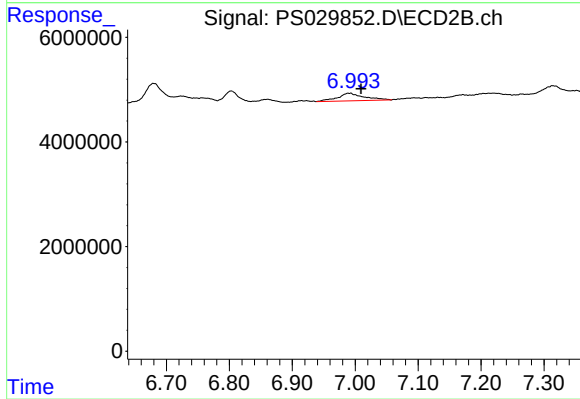
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.043 min
Response: 7557000
Conc: 4.76 ng/ml



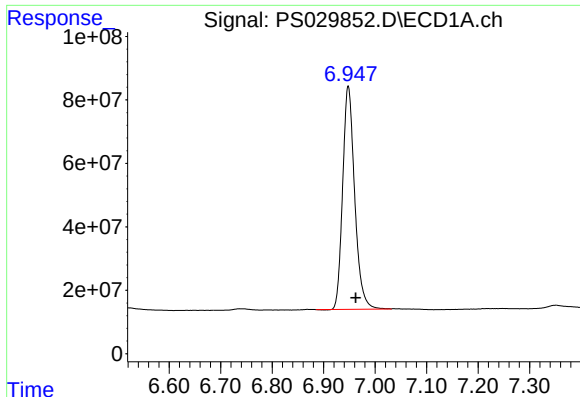
#3 4-Nitrophenol

R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 10116208
Conc: 7.20 ng/ml



#3 4-Nitrophenol

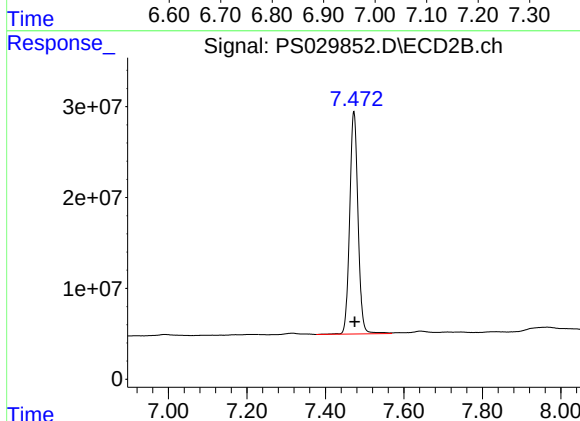
R.T.: 6.990 min
Delta R.T.: -0.019 min
Response: 4279290
Conc: 6.04 ng/ml



#4 2,4-DCAA

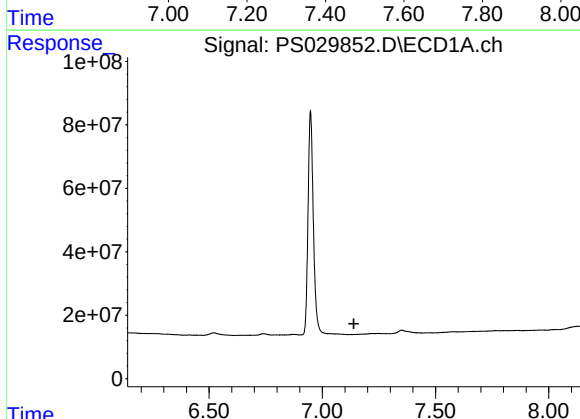
R.T.: 6.948 min
Delta R.T.: -0.015 min
Response: 1140668036
Conc: 559.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



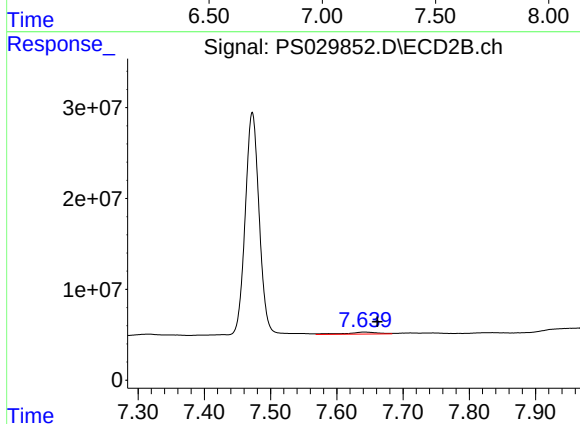
#4 2,4-DCAA

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 361376009
Conc: 530.26 ng/ml



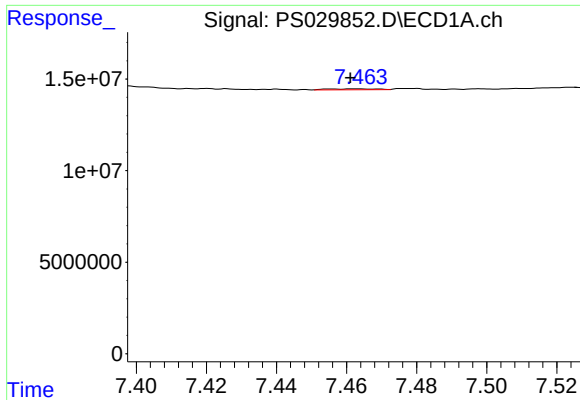
#5 DICAMBA

R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: -108045
Conc: N.D.



#5 DICAMBA

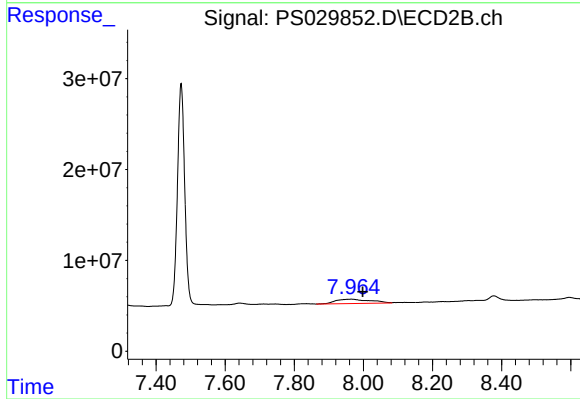
R.T.: 7.642 min
Delta R.T.: -0.020 min
Response: 7502845
Conc: 2.03 ng/ml



#7 MCPA

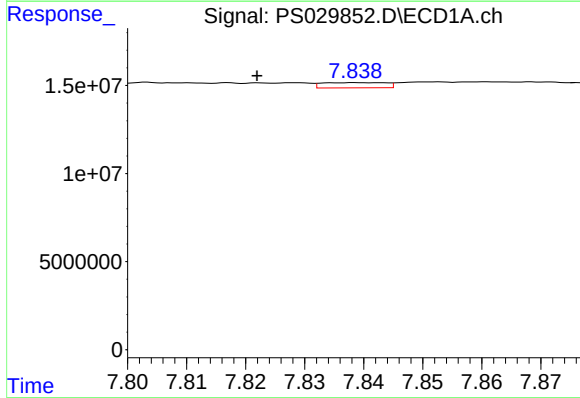
R.T.: 7.463 min
Delta R.T.: 0.002 min
Response: 483890
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



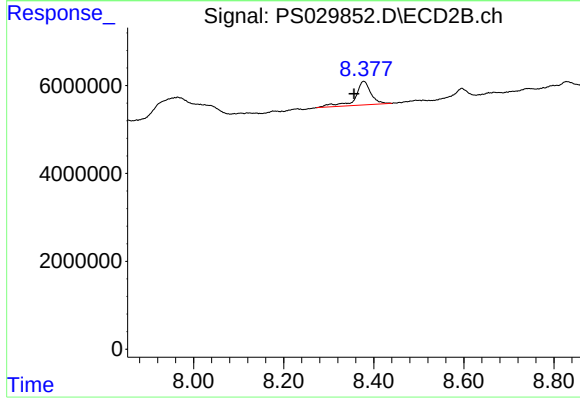
#7 MCPA

R.T.: 7.964 min
Delta R.T.: -0.034 min
Response: 32614058
Conc: 14.33 ug/ml



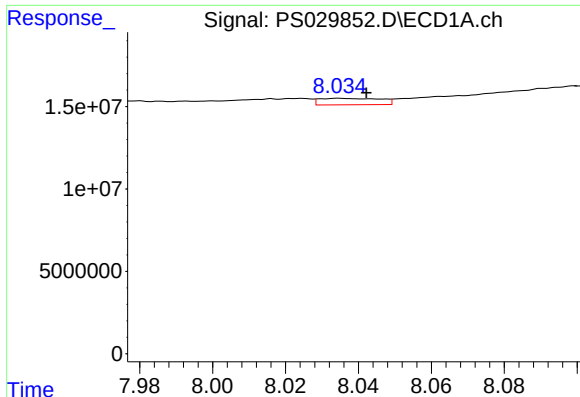
#8 DICHLORPROP

R.T.: 7.839 min
Delta R.T.: 0.017 min
Response: 2198994
Conc: N.D.



#8 DICHLORPROP

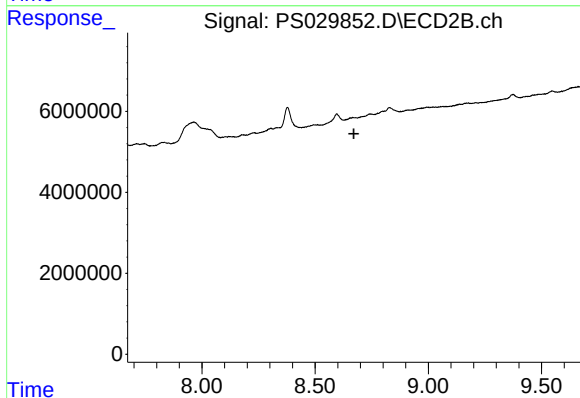
R.T.: 8.378 min
Delta R.T.: 0.021 min
Response: 12999205
Conc: 13.45 ng/ml



#9 2,4-D

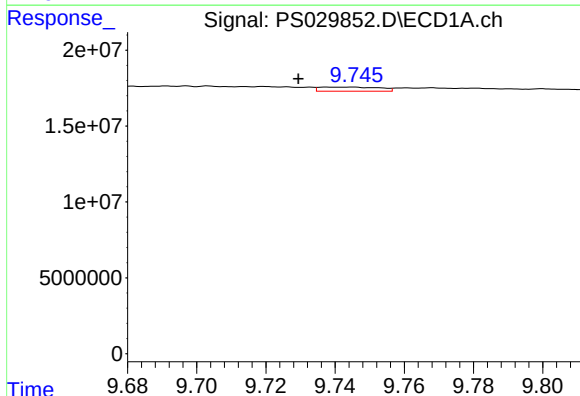
R.T.: 8.035 min
Delta R.T.: -0.007 min
Response: 4545509
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



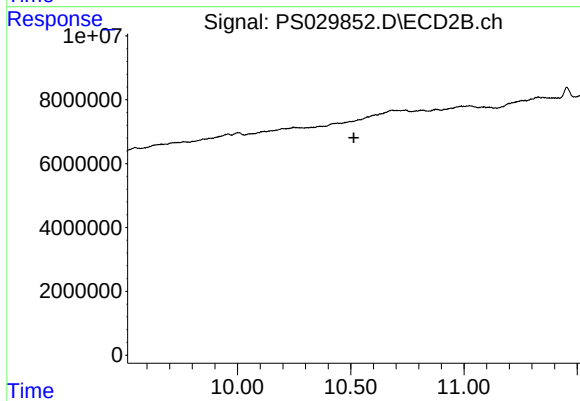
#9 2,4-D

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



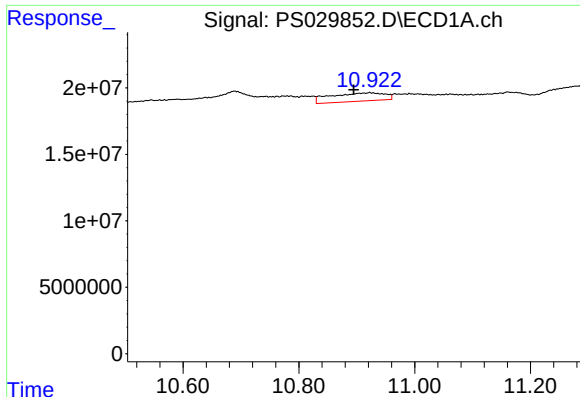
#13 2,4-DB

R.T.: 9.738 min
Delta R.T.: 0.009 min
Response: 3231276
Conc: 1.78 ng/ml



#13 2,4-DB

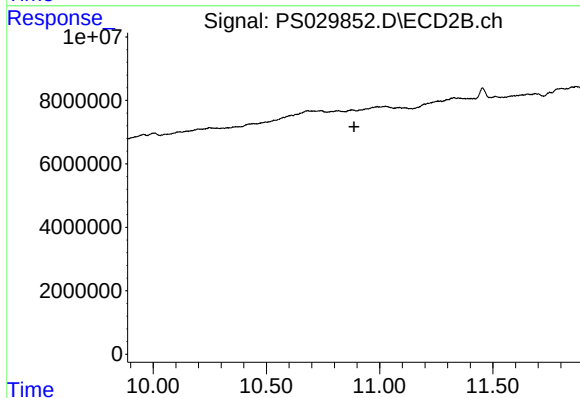
R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



#14 DINOSEB

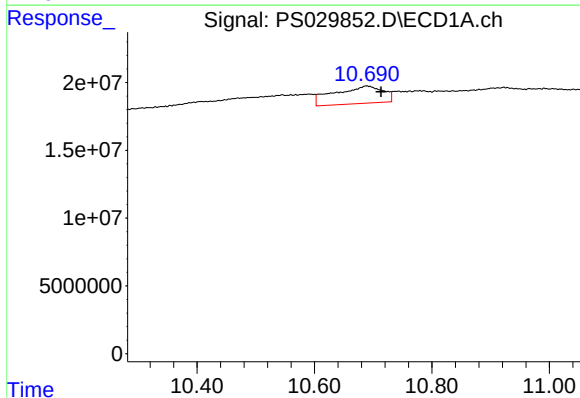
R.T.: 10.922 min
Delta R.T.: 0.027 min
Response: 40740512
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



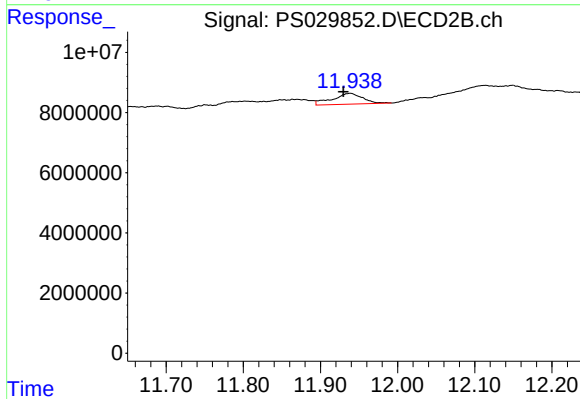
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.887 min
Response: 0
Conc: N.D.



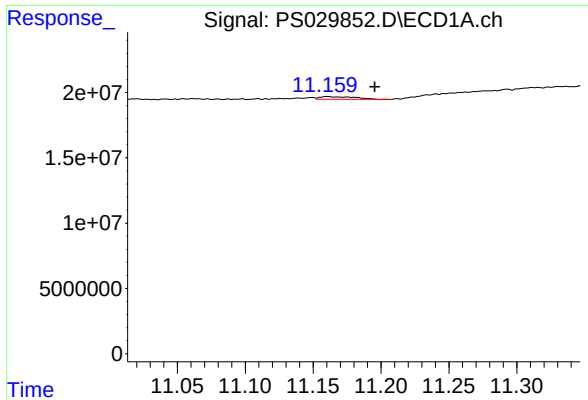
#15 Picloram

R.T.: 10.689 min
Delta R.T.: -0.024 min
Response: 74049118
Conc: 4.78 ng/ml



#15 Picloram

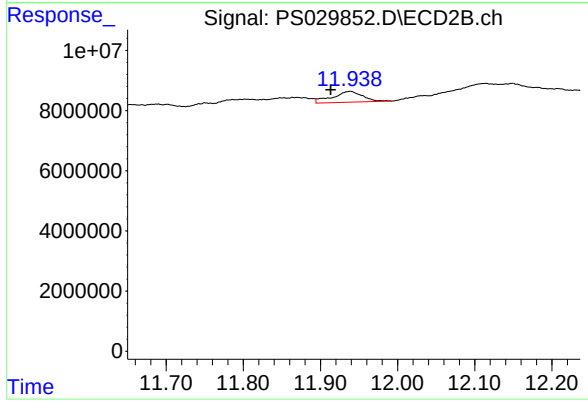
R.T.: 11.938 min
Delta R.T.: 0.008 min
Response: 9741263
Conc: N.D.



#16 DCPA

R.T.: 11.160 min
Delta R.T.: -0.035 min
Response: 3720966
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#16 DCPA

R.T.: 11.938 min
Delta R.T.: 0.025 min
Response: 9741263
Conc: 1.10 ng/ml