

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 05:47
 Operator : AR\AJ
 Sample : P4722-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:54:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.242	7.748	891.5E6	429.6E6	322.906	269.630
Target Compounds							
2) T	3,5-DICHL...	6.425	0.000	827814	0	<MDL	N.D. #
3) T	4-Nitroph...	7.045	7.305	6585958	16126777	3.552	15.228 #
5) T	DICAMBA	7.443	7.950	726562	13857149	<MDL	1.933 #
6) T	MCP	7.666f	0.000	109.0E6	0	13.327	N.D. #
7) T	MCPA	7.805f	8.293	81290002	35009813	7.250	4.372 #
8) T	DICHLORPROP	8.181f	8.715f	4240553	25516342	1.368	14.325 #
10) T	Pentachlo...	8.675	9.521	2147833	9531315	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.910	0	6034368	N.D.	<MDL
12) T	2,4,5-T	9.530	10.311	3363426	48371325	<MDL	4.662 #
13) T	2,4-DB	10.152	10.888	4842848	1320637	1.567	<MDL #
14) T	DINOSEB	11.350	11.276	22037741	1357148	1.359	<MDL #
15) T	Picloram	11.139	12.370	96891245	15886054	3.085	1.104 #
16) T	DCPA	11.603f	12.370f	9341912	15886054	<MDL	1.417 #

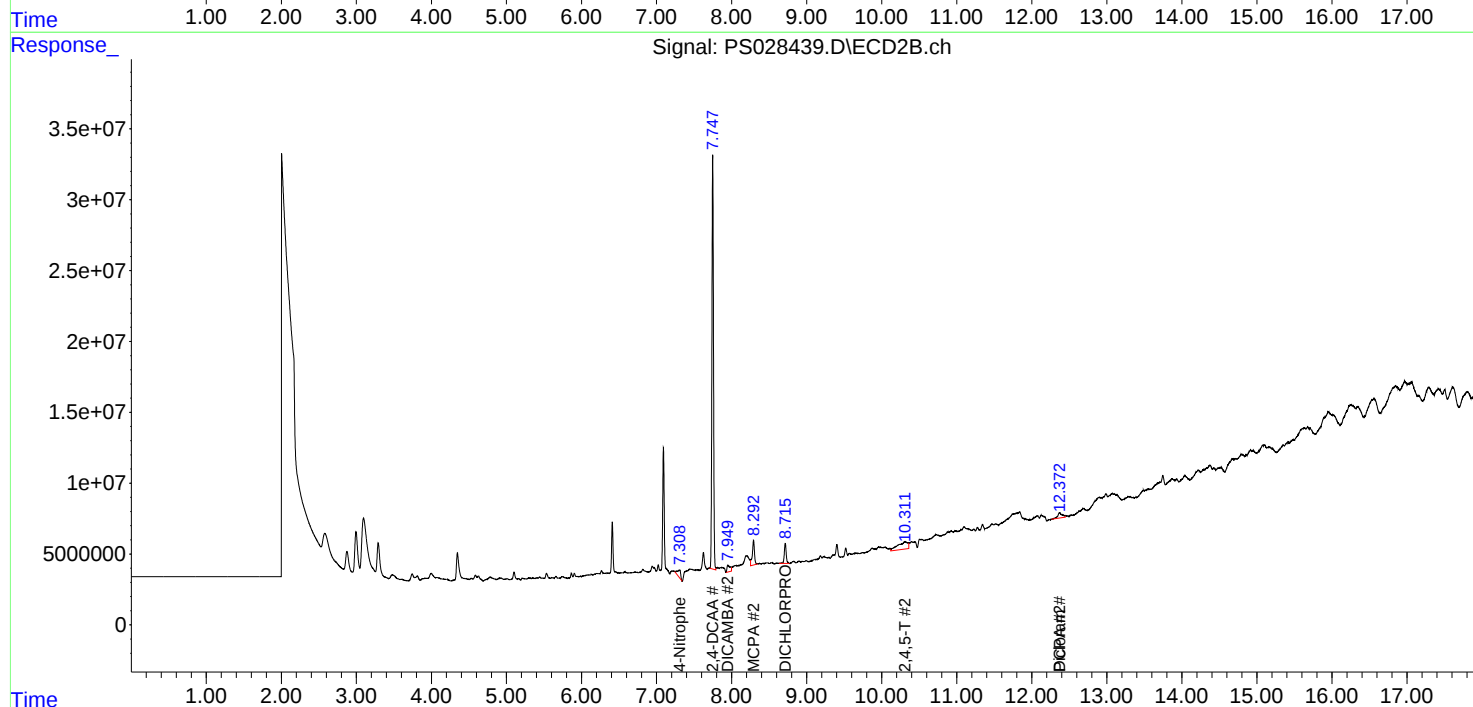
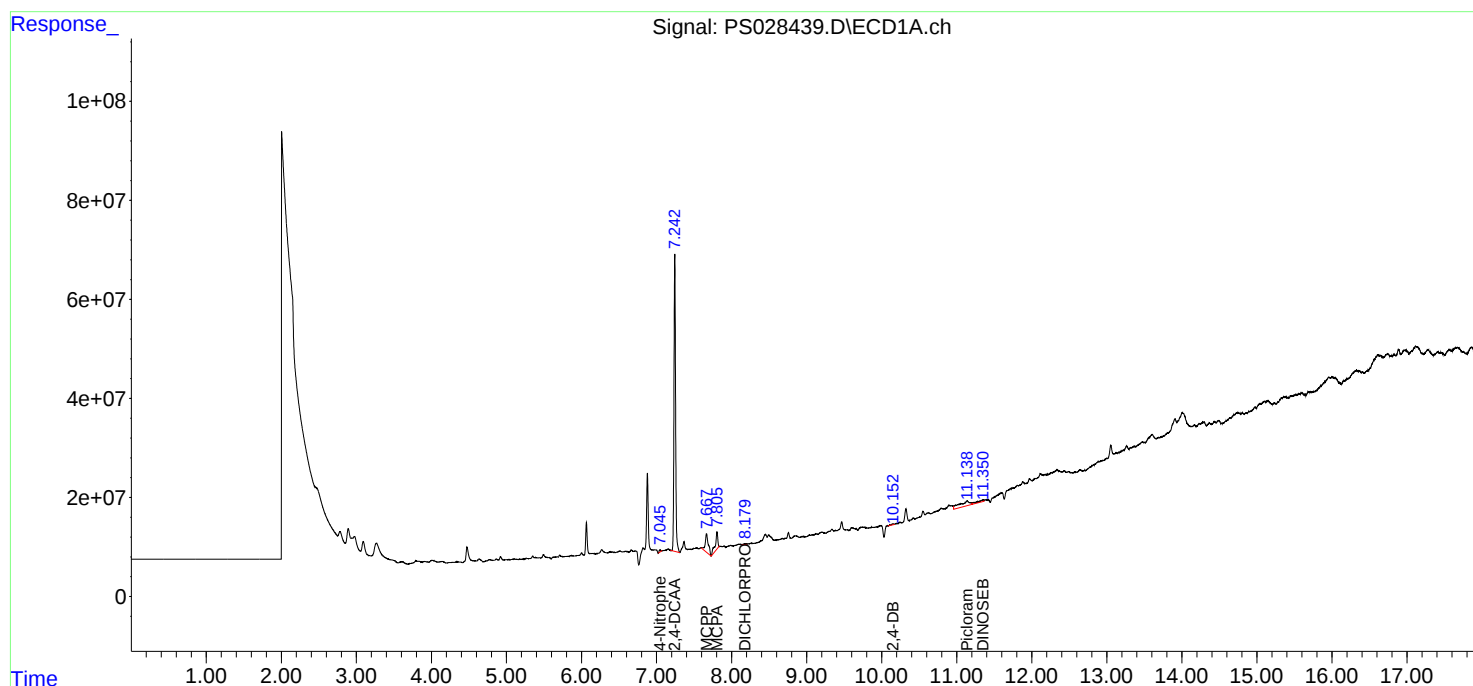
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

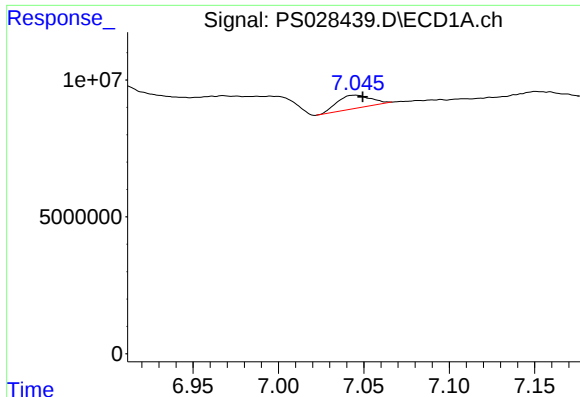
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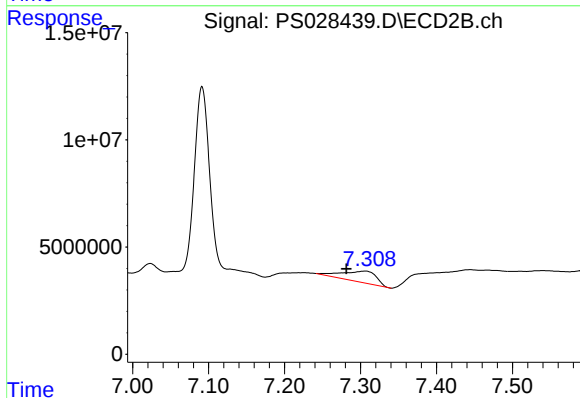




#3 4-Nitrophenol

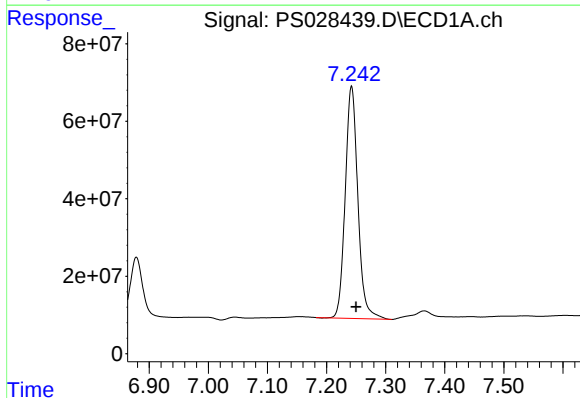
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 6585958
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



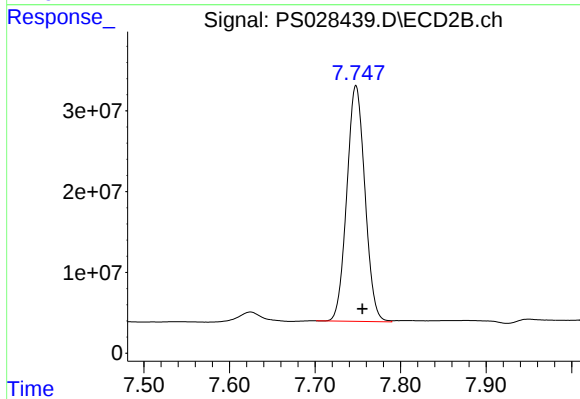
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.024 min
Response: 16126777
Conc: 15.23 ng/ml



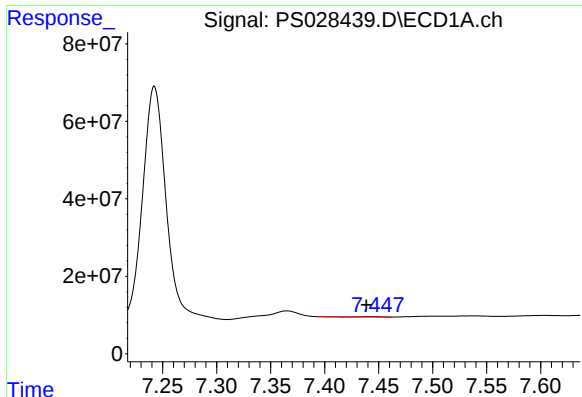
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 891463791
Conc: 322.91 ng/ml



#4 2,4-DCAA

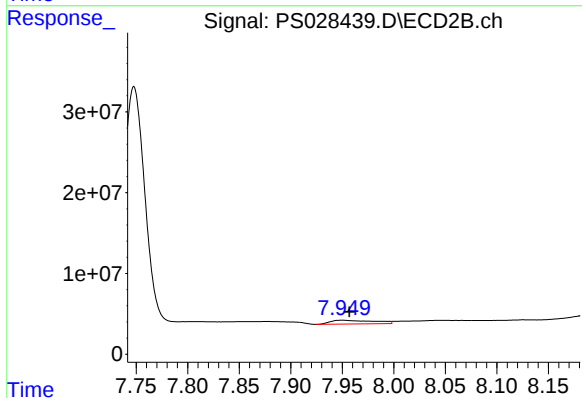
R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 429634882
Conc: 269.63 ng/ml



#5 DICAMBA

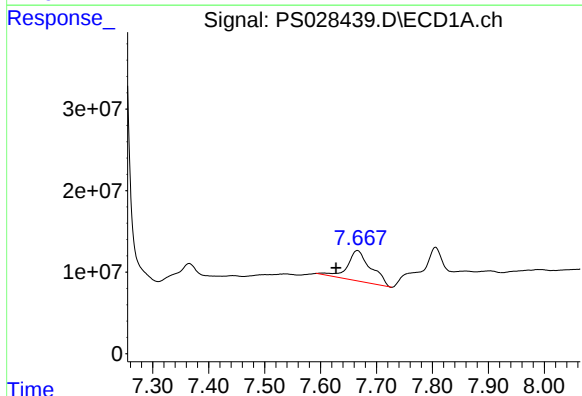
R.T.: 7.443 min
Delta R.T.: 0.004 min
Response: 726562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



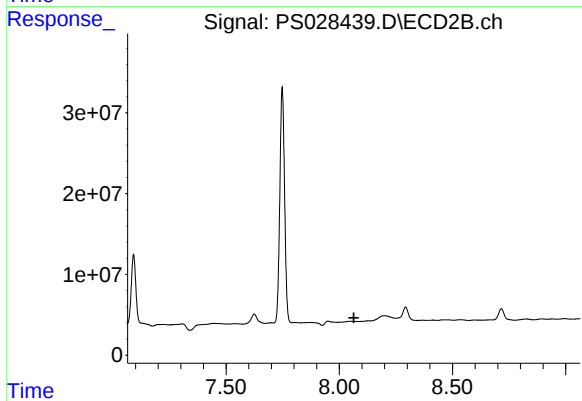
#5 DICAMBA

R.T.: 7.950 min
Delta R.T.: -0.007 min
Response: 13857149
Conc: 1.93 ng/ml



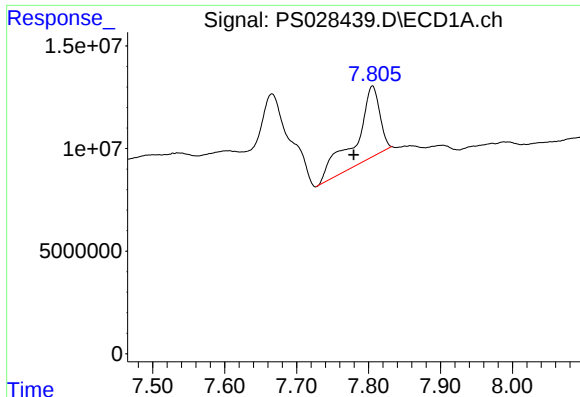
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.038 min
Response: 108999583
Conc: 13.33 ug/ml



#6 MCP

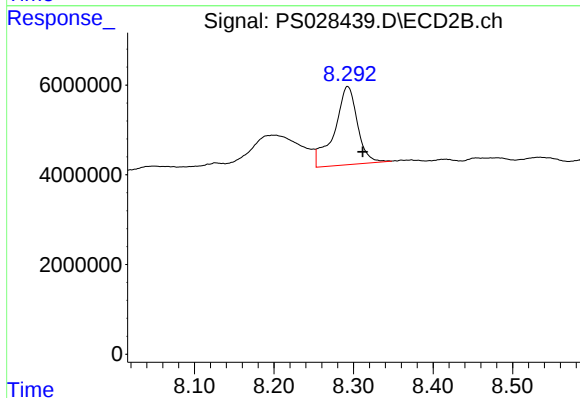
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#7 MCPA

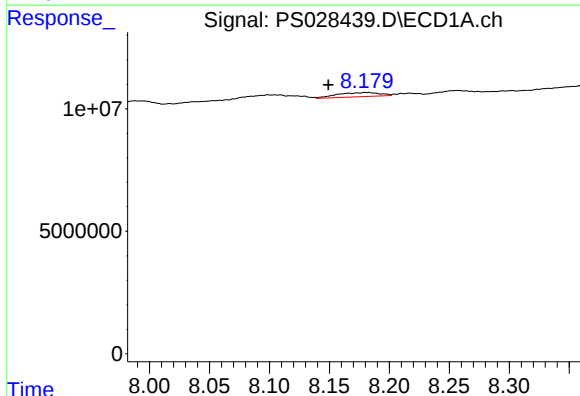
R.T.: 7.805 min
Delta R.T.: 0.026 min
Response: 81290002
Conc: 7.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



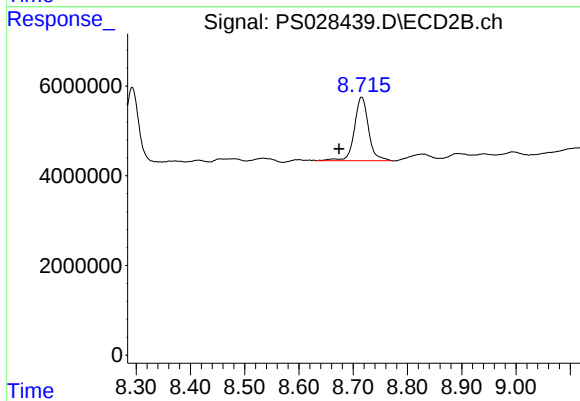
#7 MCPA

R.T.: 8.293 min
Delta R.T.: -0.019 min
Response: 35009813
Conc: 4.37 ug/ml



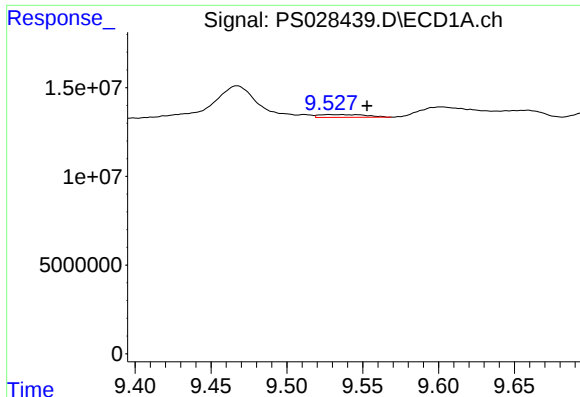
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.032 min
Response: 4240553
Conc: 1.37 ng/ml



#8 DICHLORPROP

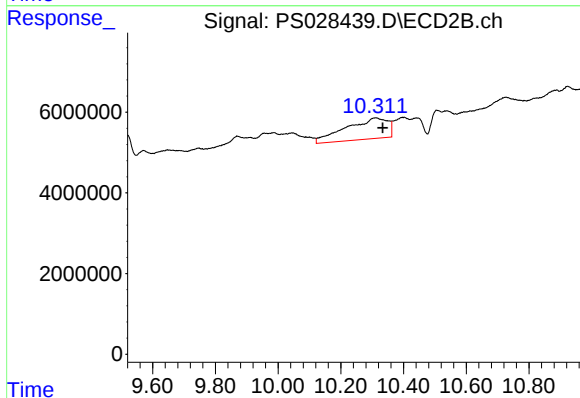
R.T.: 8.715 min
Delta R.T.: 0.041 min
Response: 25516342
Conc: 14.32 ng/ml



#12 2,4,5-T

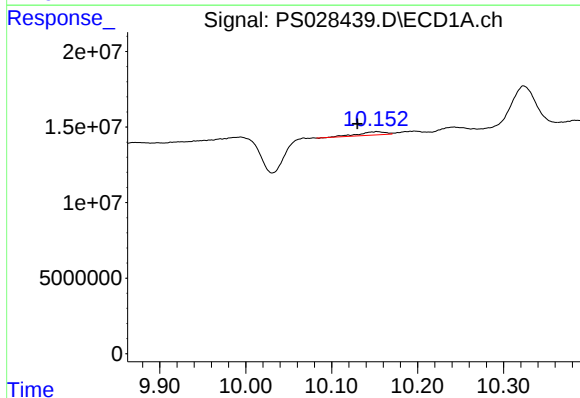
R.T.: 9.530 min
Delta R.T.: -0.023 min
Response: 3363426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



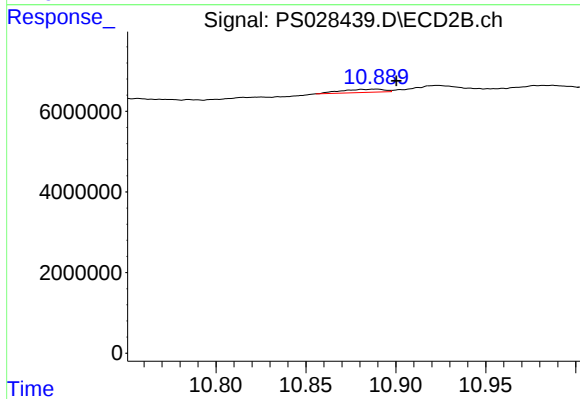
#12 2,4,5-T

R.T.: 10.311 min
Delta R.T.: -0.022 min
Response: 48371325
Conc: 4.66 ng/ml



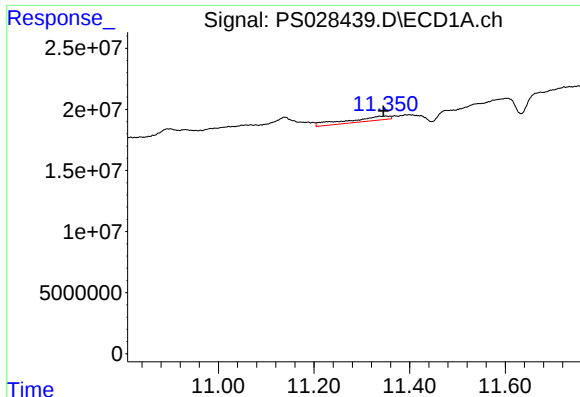
#13 2,4-DB

R.T.: 10.152 min
Delta R.T.: 0.023 min
Response: 4842848
Conc: 1.57 ng/ml



#13 2,4-DB

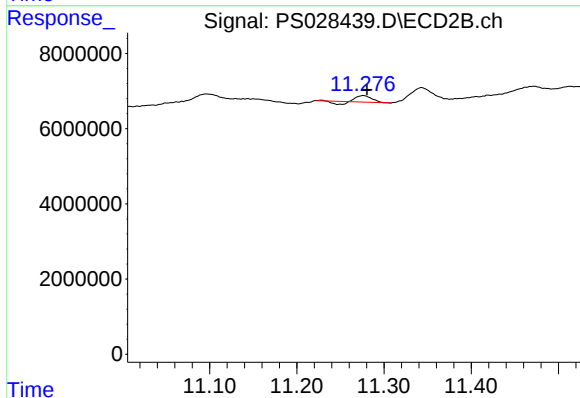
R.T.: 10.888 min
Delta R.T.: -0.013 min
Response: 1320637
Conc: N.D.



#14 DINOSEB

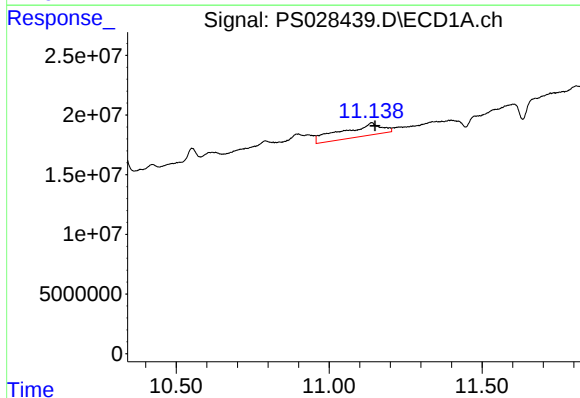
R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 22037741
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



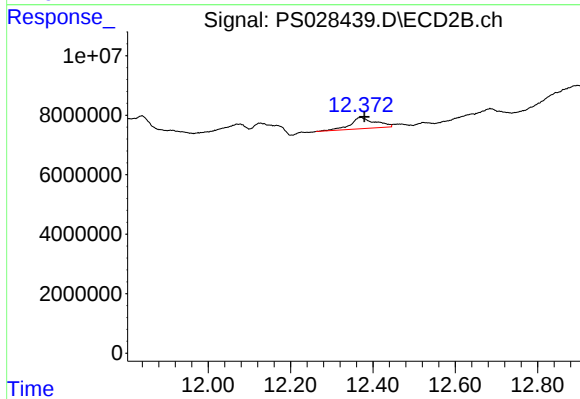
#14 DINOSEB

R.T.: 11.276 min
Delta R.T.: -0.004 min
Response: 1357148
Conc: N.D.



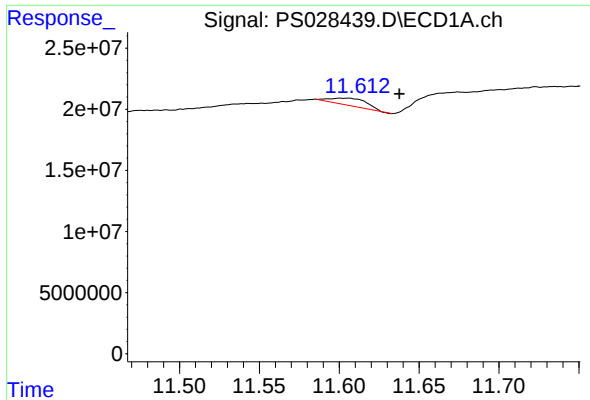
#15 Picloram

R.T.: 11.139 min
Delta R.T.: -0.012 min
Response: 96891245
Conc: 3.09 ng/ml



#15 Picloram

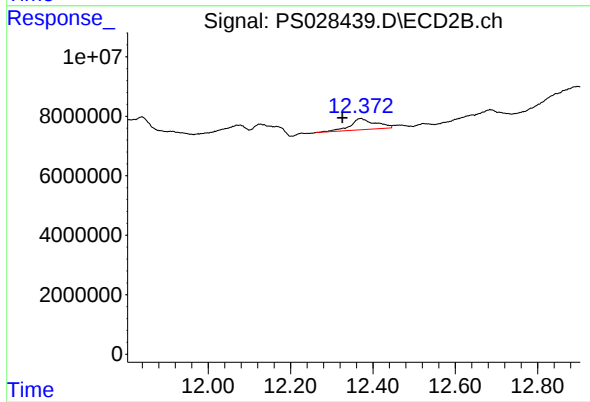
R.T.: 12.370 min
Delta R.T.: -0.009 min
Response: 15886054
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.603 min
Delta R.T.: -0.035 min
Response: 9341912
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3(0-6)



#16 DCPA

R.T.: 12.370 min
Delta R.T.: 0.044 min
Response: 15886054
Conc: 1.42 ng/ml