

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092624\
 Data File : PS027778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 11:09
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:00:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.133	7.665f	3318624	7322933	1.334	7.389 #
Target Compounds							
3) T	4-Nitroph...	6.894	7.144	17486388	1189640	10.328	1.660 #
5) T	DICAMBA	7.331f	7.838	653827	12188313	<MDL	2.766 #
6) T	MCP	7.516f	7.968f	8140816	17155660	1.181	5.226 #
7) T	MCPA	7.622	0.000	6471824	0	<MDL	N.D. #
8) T	DICHLORPROP	7.988	8.571f	752550	1292517	<MDL	1.157 #
9) T	2,4-D	8.191	0.000	36804843	0	12.007	N.D. #
10) T	Pentachlo...	8.482	9.362	2264919	706558	<MDL	<MDL #
11) T	2,4,5-TP ...	9.045	0.000	1352034	0	<MDL	N.D. #
12) T	2,4,5-T	9.337	10.160	5307879	1455419	<MDL	<MDL #
13) T	2,4-DB	9.910	10.733	386180	1098361	<MDL	1.785 #
14) T	DINOSEB	11.076	0.000	4178017	0	<MDL	N.D. #
15) T	Picloram	10.900	12.181	69788251	6155208	3.730	1.324 #
16) T	DCPA	11.377	12.181f	13608725	6155208	<MDL	<MDL #

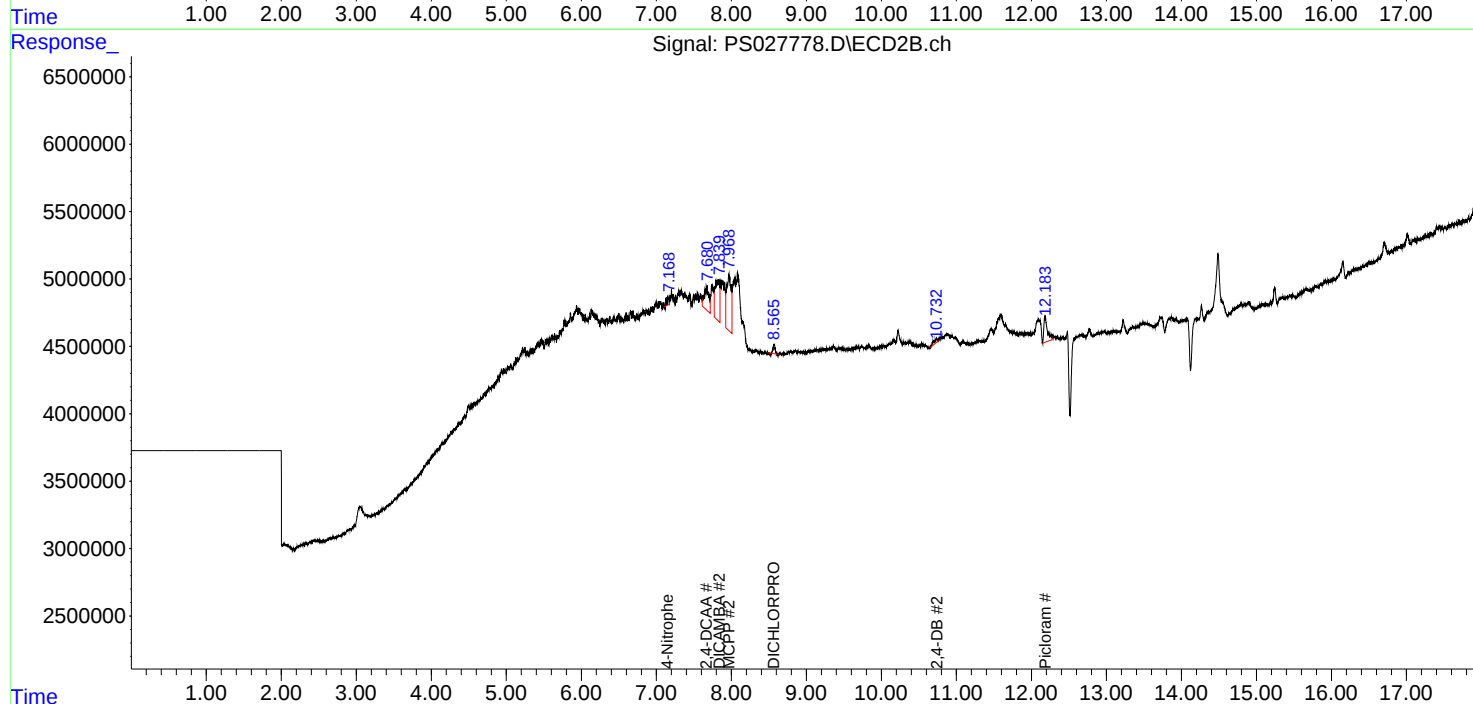
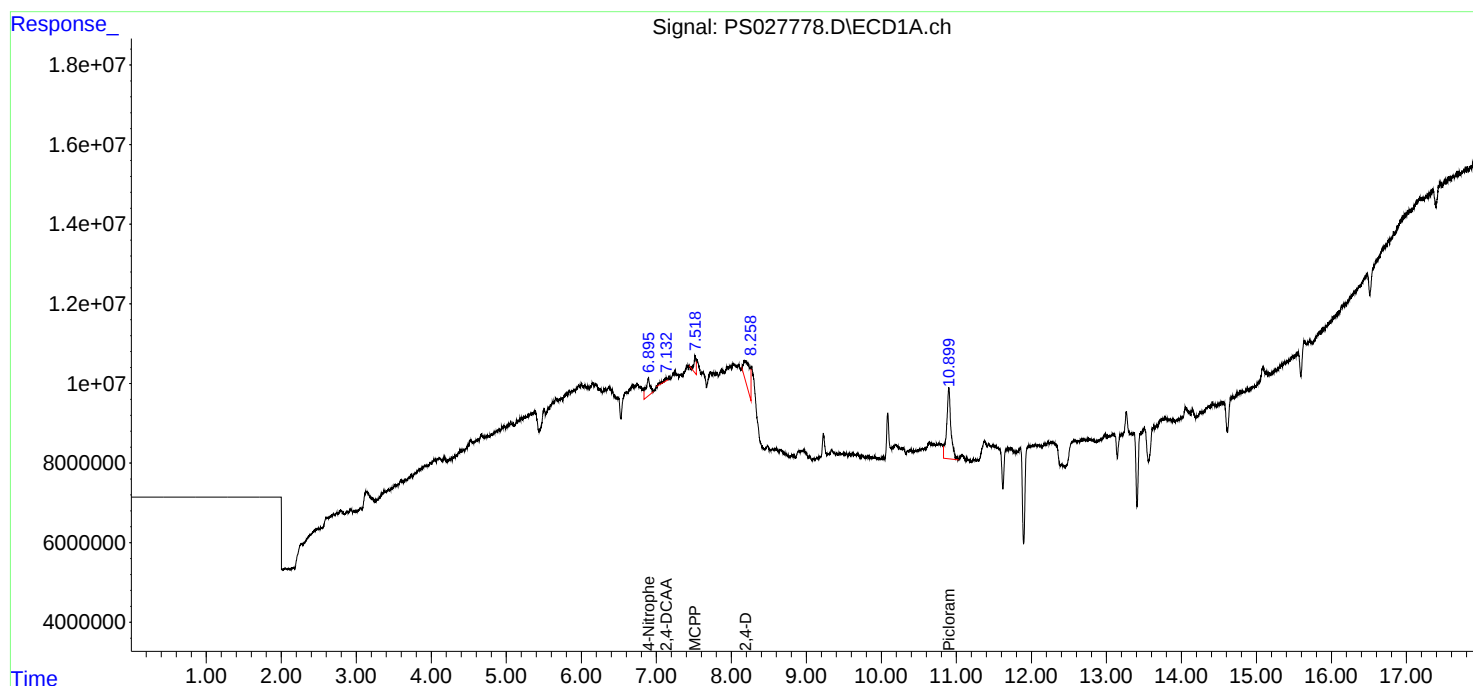
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

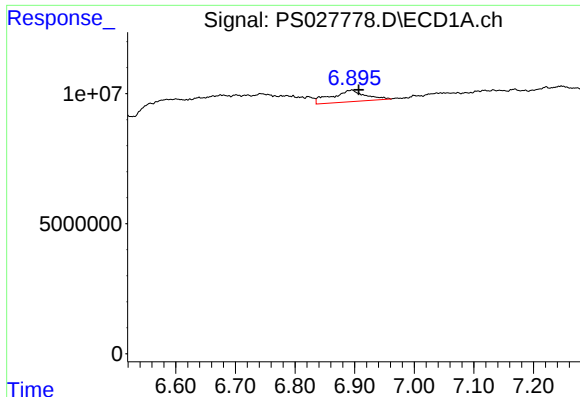
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092624\
Data File : PS027778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2024 11:09
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 04:00:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 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

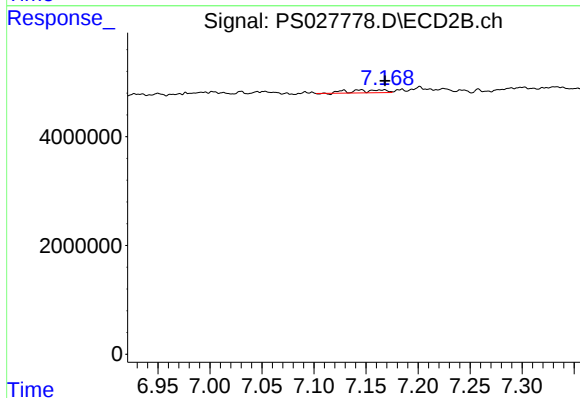




#3 4-Nitrophenol

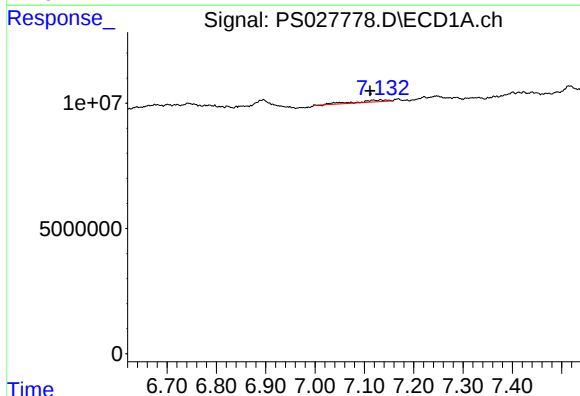
R.T.: 6.894 min
Delta R.T.: -0.012 min
Response: 17486388
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



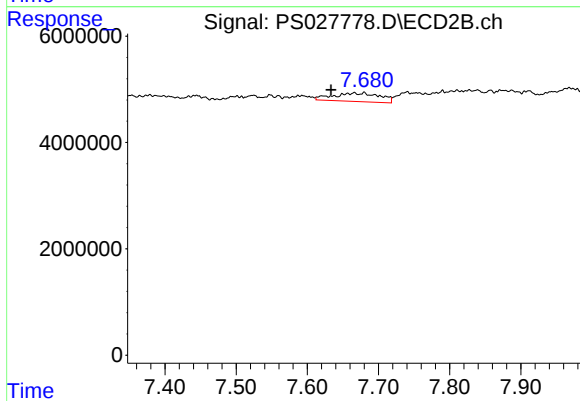
#3 4-Nitrophenol

R.T.: 7.144 min
Delta R.T.: -0.024 min
Response: 1189640
Conc: 1.66 ng/ml



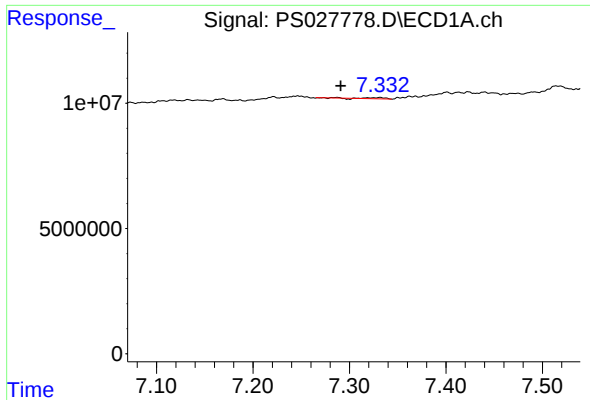
#4 2,4-DCAA

R.T.: 7.133 min
Delta R.T.: 0.021 min
Response: 3318624
Conc: 1.33 ng/ml



#4 2,4-DCAA

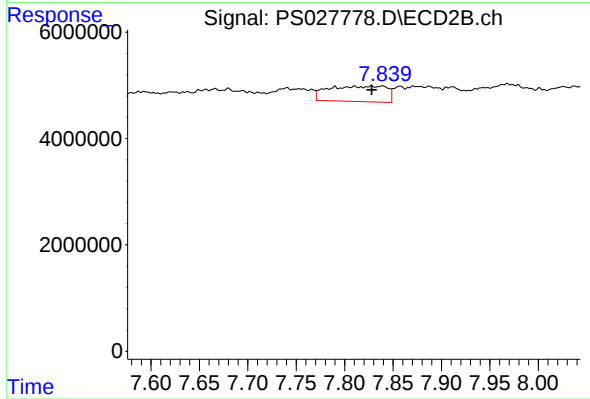
R.T.: 7.665 min
Delta R.T.: 0.032 min
Response: 7322933
Conc: 7.39 ng/ml



#5 DICAMBA

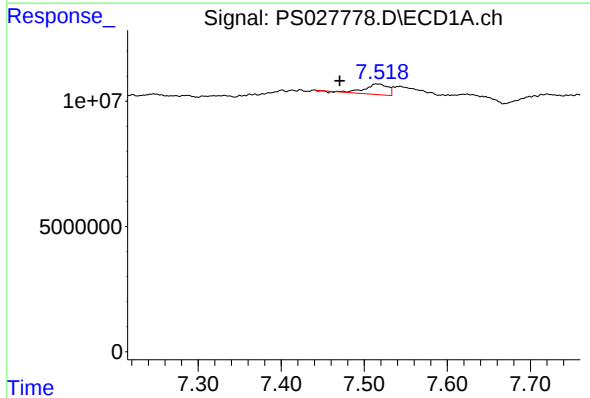
R.T.: 7.331 min
Delta R.T.: 0.040 min
Response: 653827
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



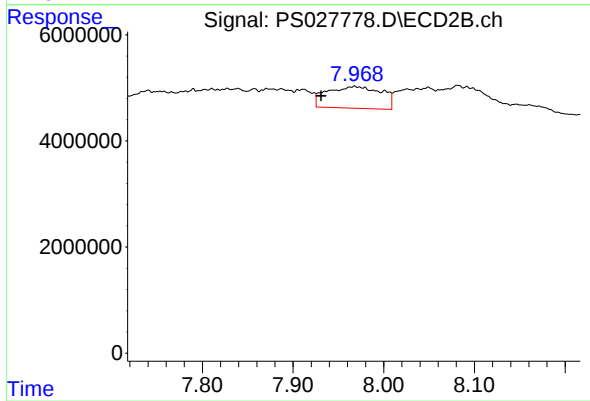
#5 DICAMBA

R.T.: 7.838 min
Delta R.T.: 0.010 min
Response: 12188313
Conc: 2.77 ng/ml



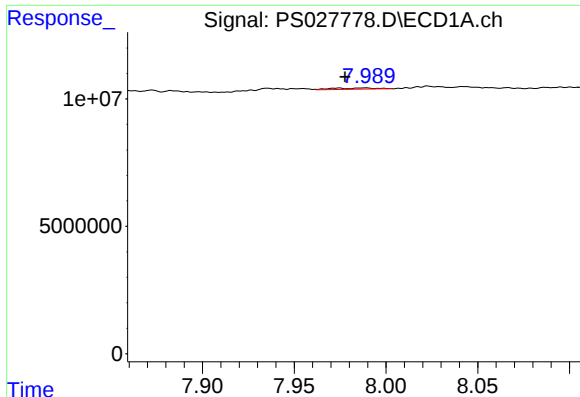
#6 MCP

R.T.: 7.516 min
Delta R.T.: 0.046 min
Response: 8140816
Conc: 1.18 ug/ml



#6 MCP

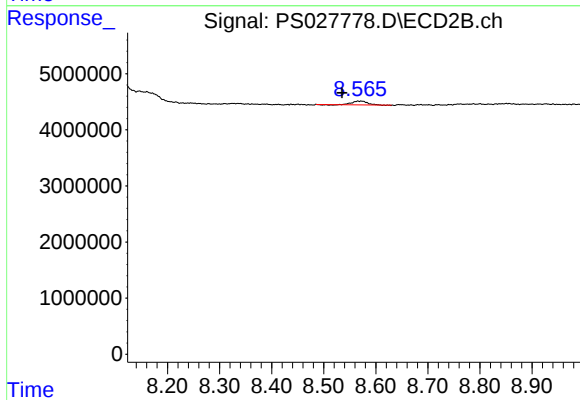
R.T.: 7.968 min
Delta R.T.: 0.037 min
Response: 17155660
Conc: 5.23 ug/ml



#8 DICHLORPROP

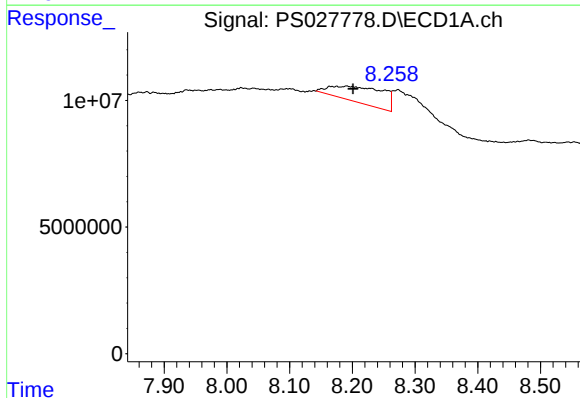
R.T.: 7.988 min
Delta R.T.: 0.011 min
Response: 752550
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



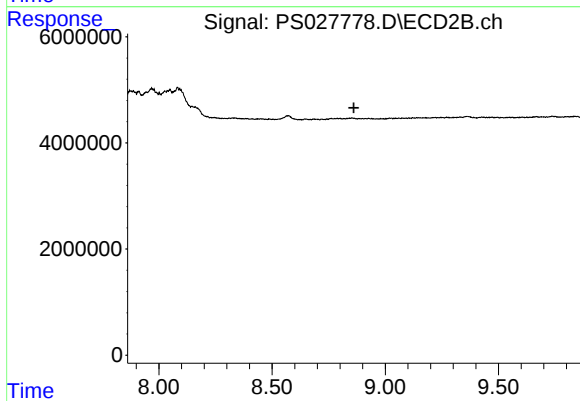
#8 DICHLORPROP

R.T.: 8.571 min
Delta R.T.: 0.036 min
Response: 1292517
Conc: 1.16 ng/ml



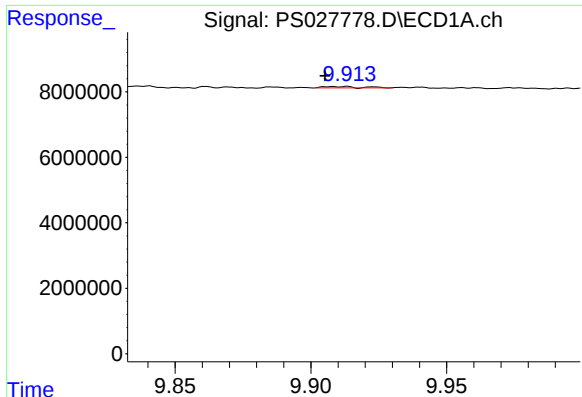
#9 2,4-D

R.T.: 8.191 min
Delta R.T.: -0.010 min
Response: 36804843
Conc: 12.01 ng/ml



#9 2,4-D

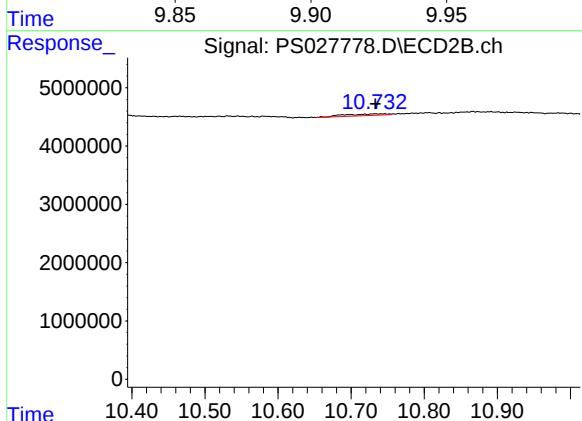
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#13 2,4-DB

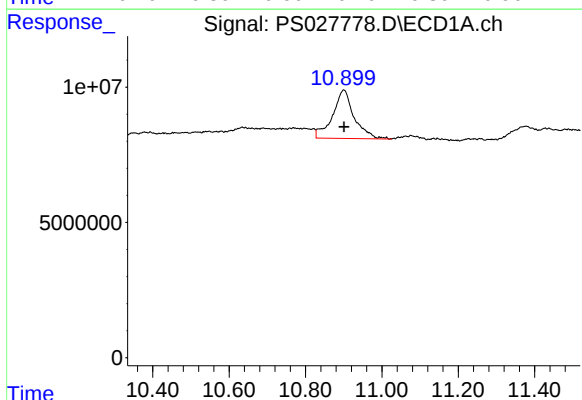
R.T.: 9.910 min
Delta R.T.: 0.005 min
Response: 386180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



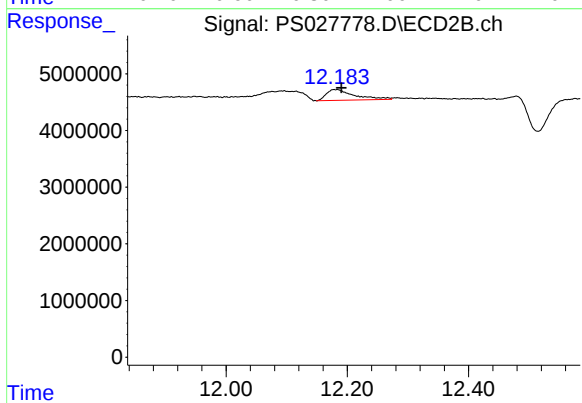
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: 0.000 min
Response: 1098361
Conc: 1.79 ng/ml



#15 Picloram

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 69788251
Conc: 3.73 ng/ml



#15 Picloram

R.T.: 12.181 min
Delta R.T.: -0.010 min
Response: 6155208
Conc: 1.32 ng/ml