

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072224\
 Data File : PS027203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 11:59
 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: Jul 23 01:26:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.200	7.751	1186.5E6	1151.8E6	469.185	496.720
Target Compounds							
1) T	Dalapon	2.658f	2.689	723207	3072081	<MDL	<MDL #
2) T	3,5-DICHL...	6.389	6.704	259280	2039000	<MDL	<MDL #
3) T	4-Nitroph...	6.994	7.249f	9309937	1156358	5.807	<MDL #
5) T	DICAMBA	7.398	7.919f	385671	149.5E6	<MDL	14.186 #
6) T	MCP	7.564	8.081f	201200	34027415	<MDL	4.393 #
7) T	MCPA	7.743f	0.000	915556	0	<MDL	N.D. #
8) T	DICHLORPROP	8.073	8.656	41958376	482557	15.636	<MDL #
9) T	2,4-D	8.317	9.034f	9721304	113774	3.379	<MDL #
10) T	Pentachlo...	8.603	9.524	541899	693603	<MDL	<MDL #
11) T	2,4,5-TP ...	9.176	9.897	6721165	1716812	<MDL	<MDL #
12) T	2,4,5-T	9.472	10.320	1101812	4369115	<MDL	<MDL #
13) T	2,4-DB	10.034	10.899	2266884	698042	1.049	<MDL #
14) T	DINOSEB	11.227	11.260	3856207	764144	<MDL	<MDL #
15) T	Picloram	11.057	12.357	28126188	14592108	1.444	<MDL #
16) T	DCPA	11.527	0.000	1747133	0	<MDL	N.D. #

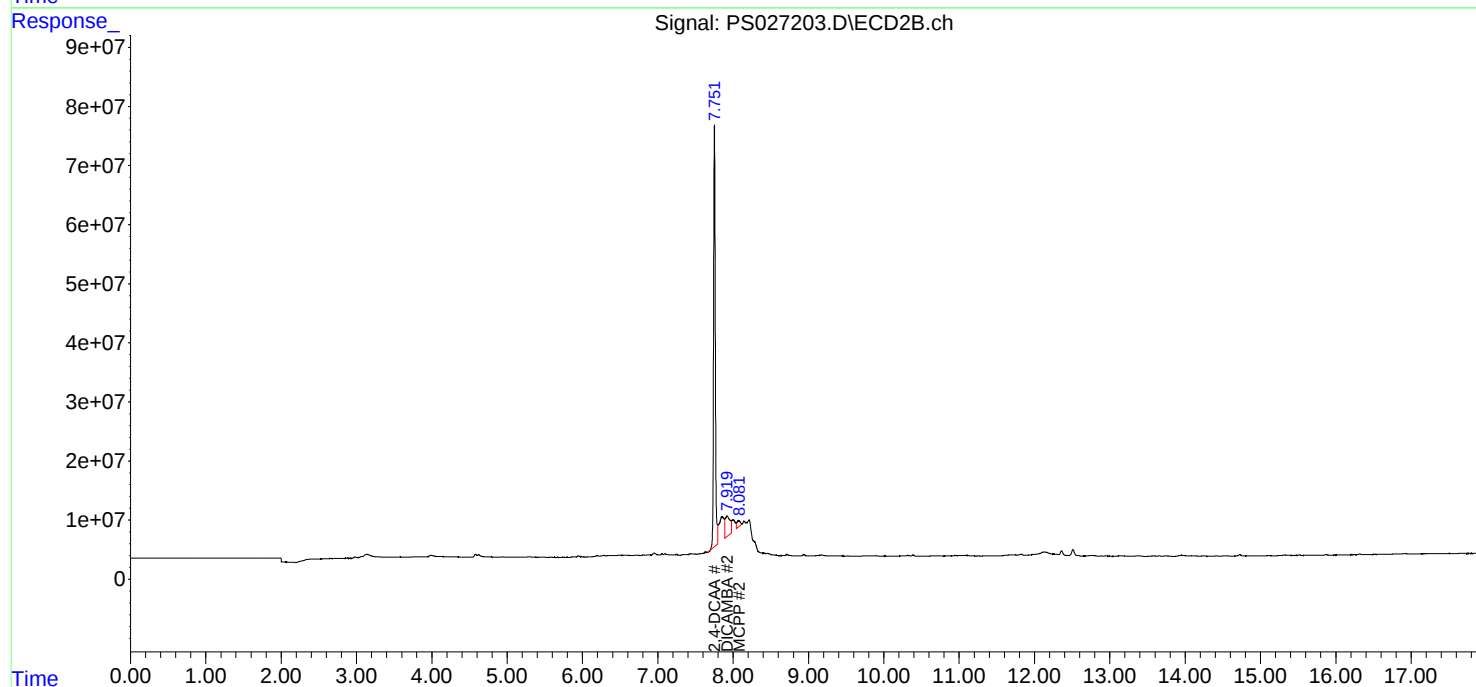
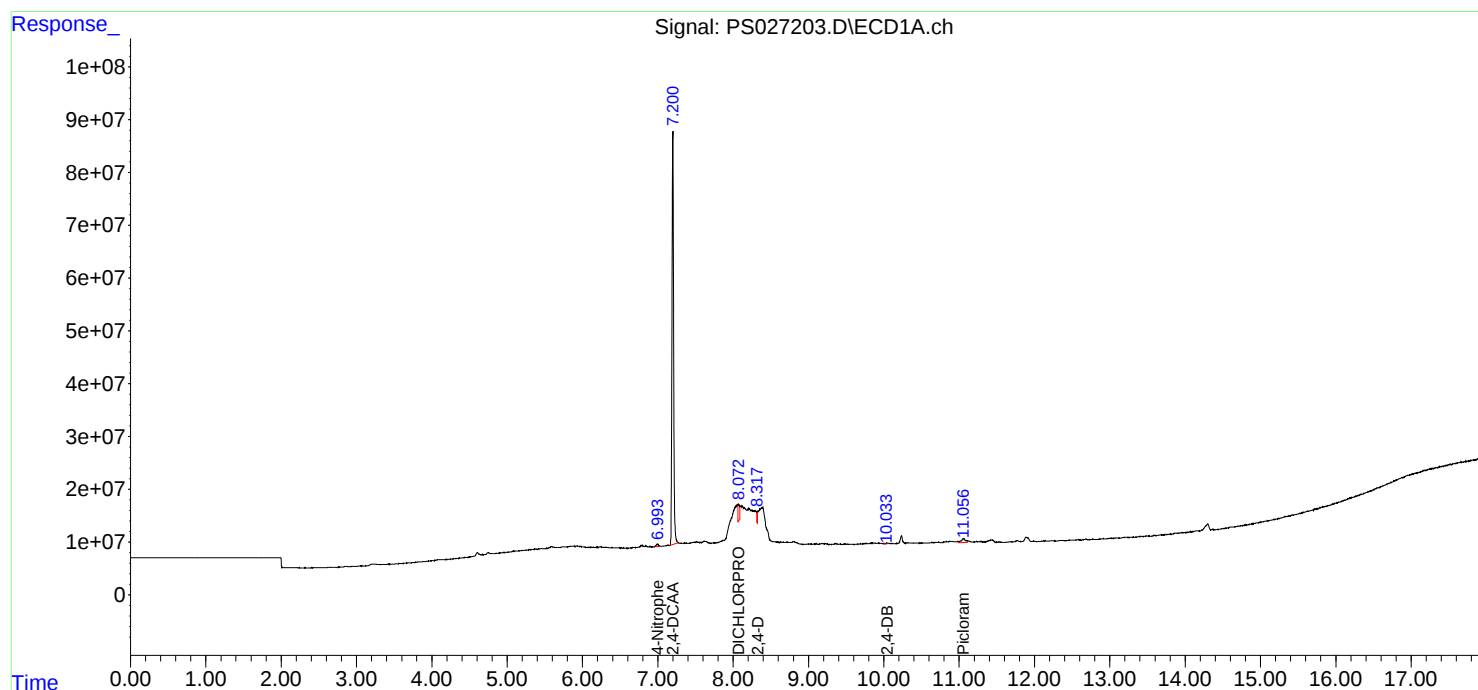
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

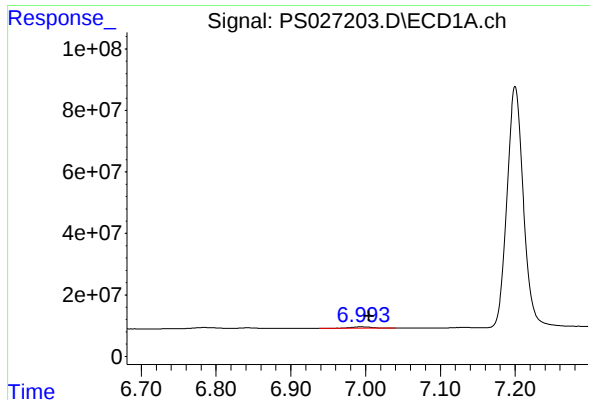
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072224\
Data File : PS027203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2024 11:59
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 01:26:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

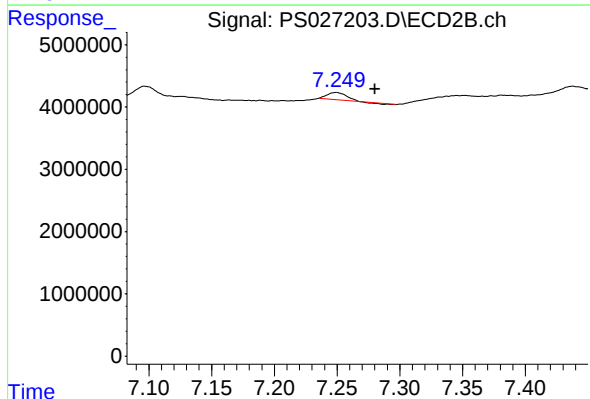




#3 4-Nitrophenol

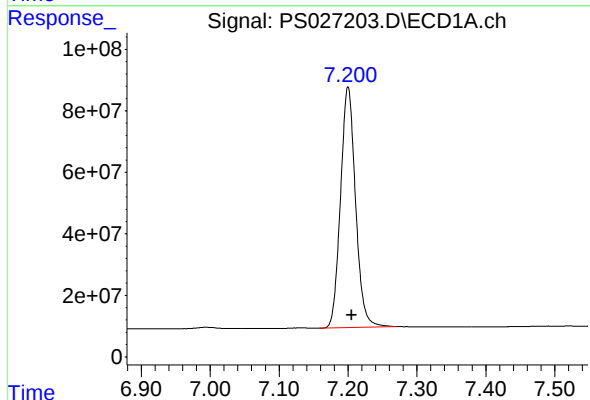
R.T.: 6.994 min
Delta R.T.: -0.011 min
Response: 9309937
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



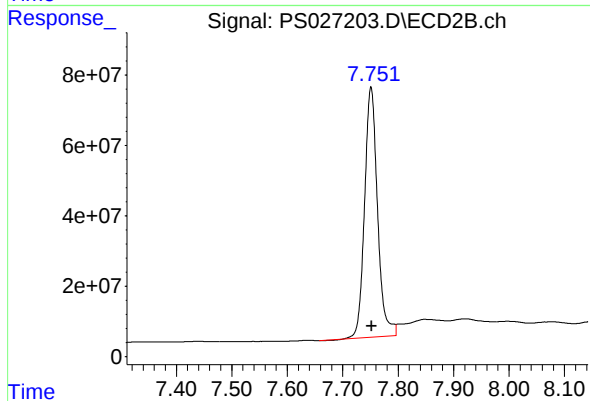
#3 4-Nitrophenol

R.T.: 7.249 min
Delta R.T.: -0.031 min
Response: 1156358
Conc: N.D.



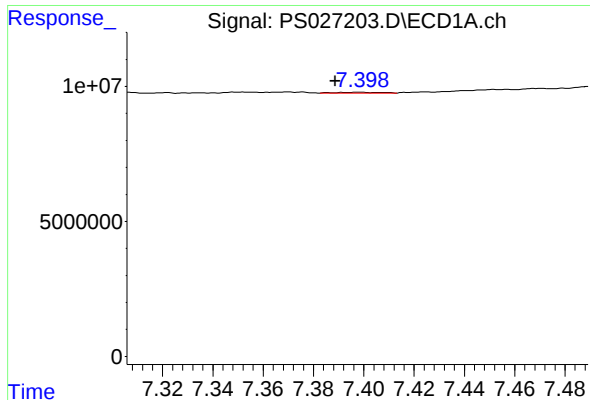
#4 2,4-DCAA

R.T.: 7.200 min
Delta R.T.: -0.005 min
Response: 1186459046
Conc: 469.19 ng/ml



#4 2,4-DCAA

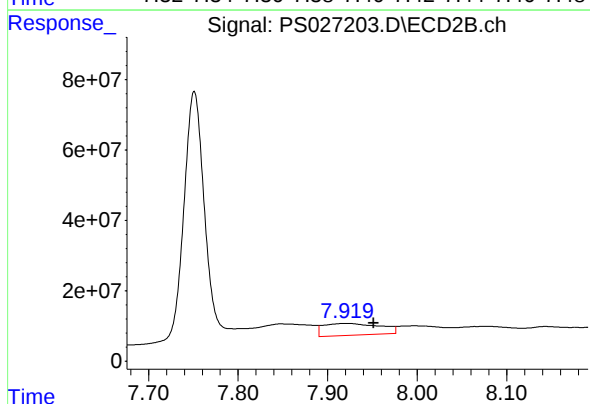
R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 1151756463
Conc: 496.72 ng/ml



#5 DICAMBA

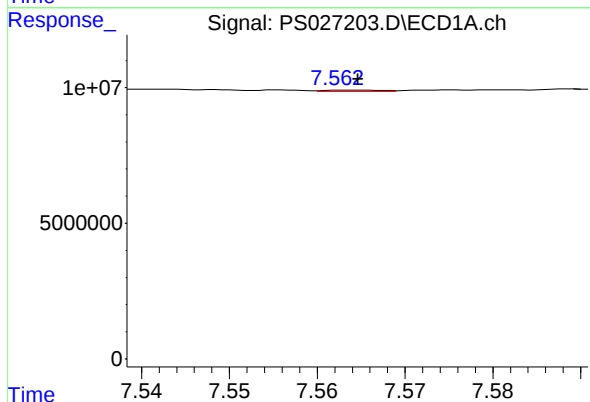
R.T.: 7.398 min
Delta R.T.: 0.010 min
Response: 385671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



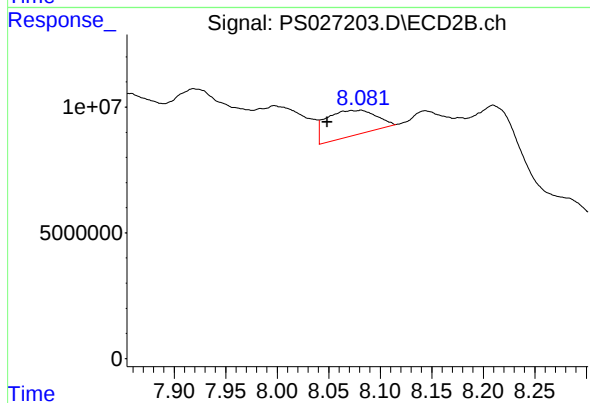
#5 DICAMBA

R.T.: 7.919 min
Delta R.T.: -0.032 min
Response: 149468561
Conc: 14.19 ng/ml



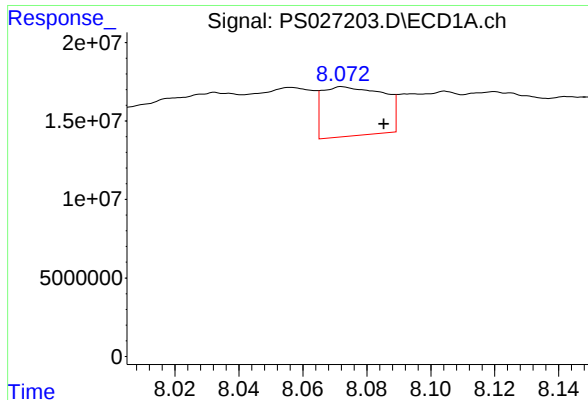
#6 MCPP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 201200
Conc: N.D.



#6 MCPP

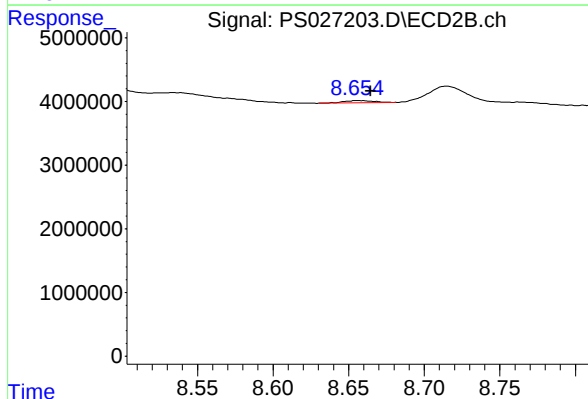
R.T.: 8.081 min
Delta R.T.: 0.032 min
Response: 34027415
Conc: 4.39 ug/ml



#8 DICHLORPROP

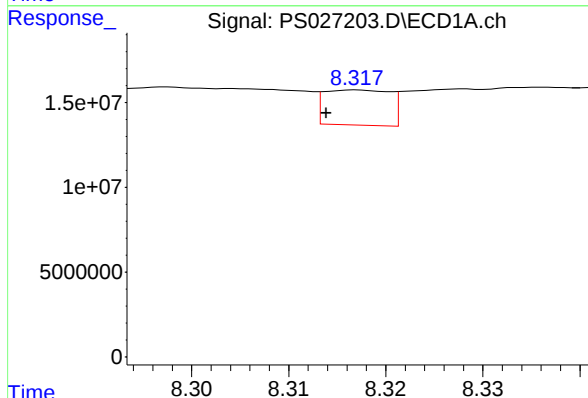
R.T.: 8.073 min
Delta R.T.: -0.013 min
Response: 41958376
Conc: 15.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



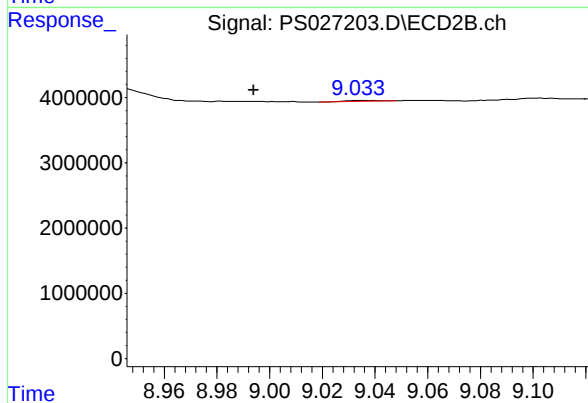
#8 DICHLORPROP

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 482557
Conc: N.D.



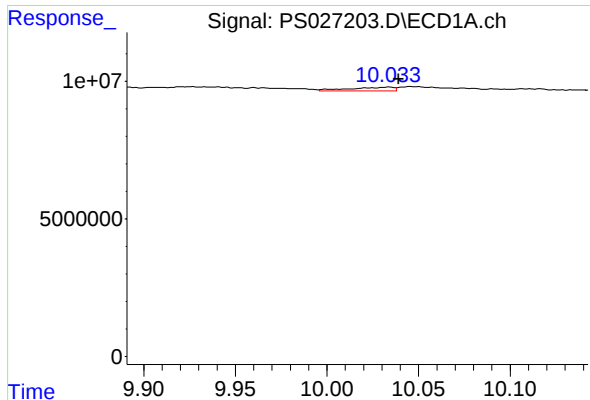
#9 2,4-D

R.T.: 8.317 min
Delta R.T.: 0.003 min
Response: 9721304
Conc: 3.38 ng/ml



#9 2,4-D

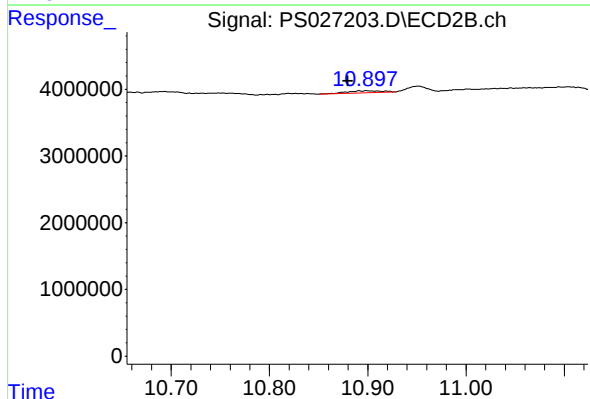
R.T.: 9.034 min
Delta R.T.: 0.041 min
Response: 113774
Conc: N.D.



#13 2,4-DB

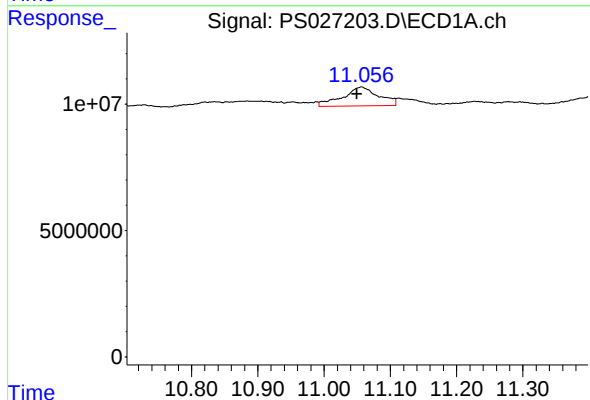
R.T.: 10.034 min
Delta R.T.: -0.005 min
Response: 2266884
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



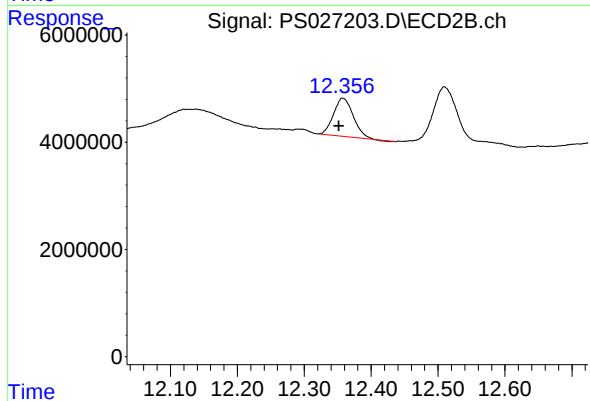
#13 2,4-DB

R.T.: 10.899 min
Delta R.T.: 0.019 min
Response: 698042
Conc: N.D.



#15 Picloram

R.T.: 11.057 min
Delta R.T.: 0.007 min
Response: 28126188
Conc: 1.44 ng/ml



#15 Picloram

R.T.: 12.357 min
Delta R.T.: 0.005 min
Response: 14592108
Conc: N.D.