

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032925\
 Data File : PS029614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 11:51
 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: Mar 28 23:13:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.118	7.533	1902.0E6	491.0E6	495.303	568.700
Target Compounds							
1) T	Dalapon	2.639f	2.647f	76455097	21999131	12.896	10.606
2) T	3,5-DICHL...	6.293	0.000	3067671	0	<MDL	N.D. #
3) T	4-Nitroph...	6.908	0.000	15022222	0	14.119	N.D. #
5) T	DICAMBA	0.000	7.723	0	6684384	N.D.	1.398
6) T	MCPD	0.000	7.796f	0	4455696	N.D.	2.152
7) T	MCPA	7.636	0.000	165984	0	<MDL	N.D. #
8) T	DICHLORPROP	8.002	8.470f	740528	4630003	<MDL	3.717 #
9) T	2,4-D	8.209	0.000	596861	0	<MDL	N.D. #
10) T	Pentachlo...	8.512	9.253	5692555	7434843	<MDL	<MDL #
11) T	2,4,5-TP ...	9.067	0.000	12441310	0	<MDL	N.D. #
12) T	2,4,5-T	9.340f	10.057	2239552	1279597	<MDL	<MDL #
13) T	2,4-DB	9.949	10.631f	116436	3837990	<MDL	4.176 #
14) T	DINOSEB	11.129	0.000	3885950	0	<MDL	N.D. #
15) T	Picloram	10.941	12.063f	2141779	17503822	<MDL	1.403 #
16) T	DCPA	11.427	0.000	3333148	0	<MDL	N.D. #

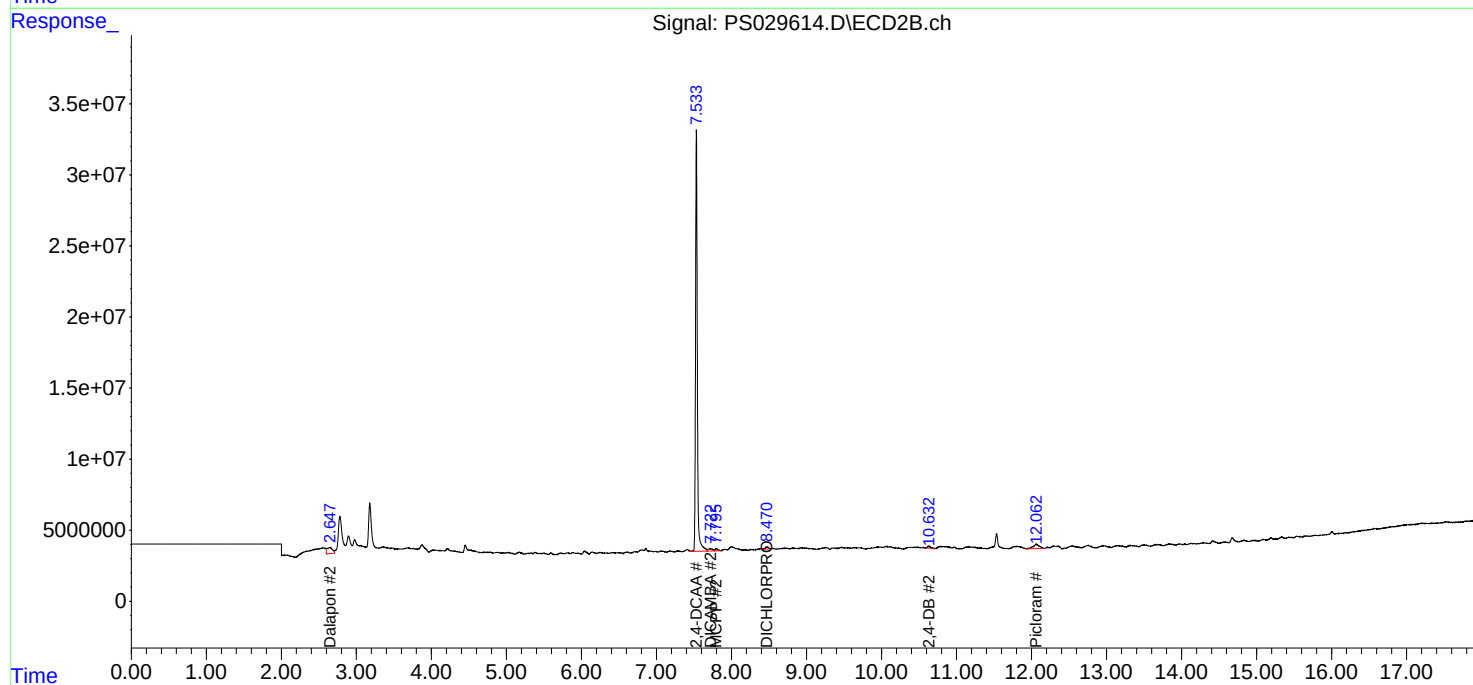
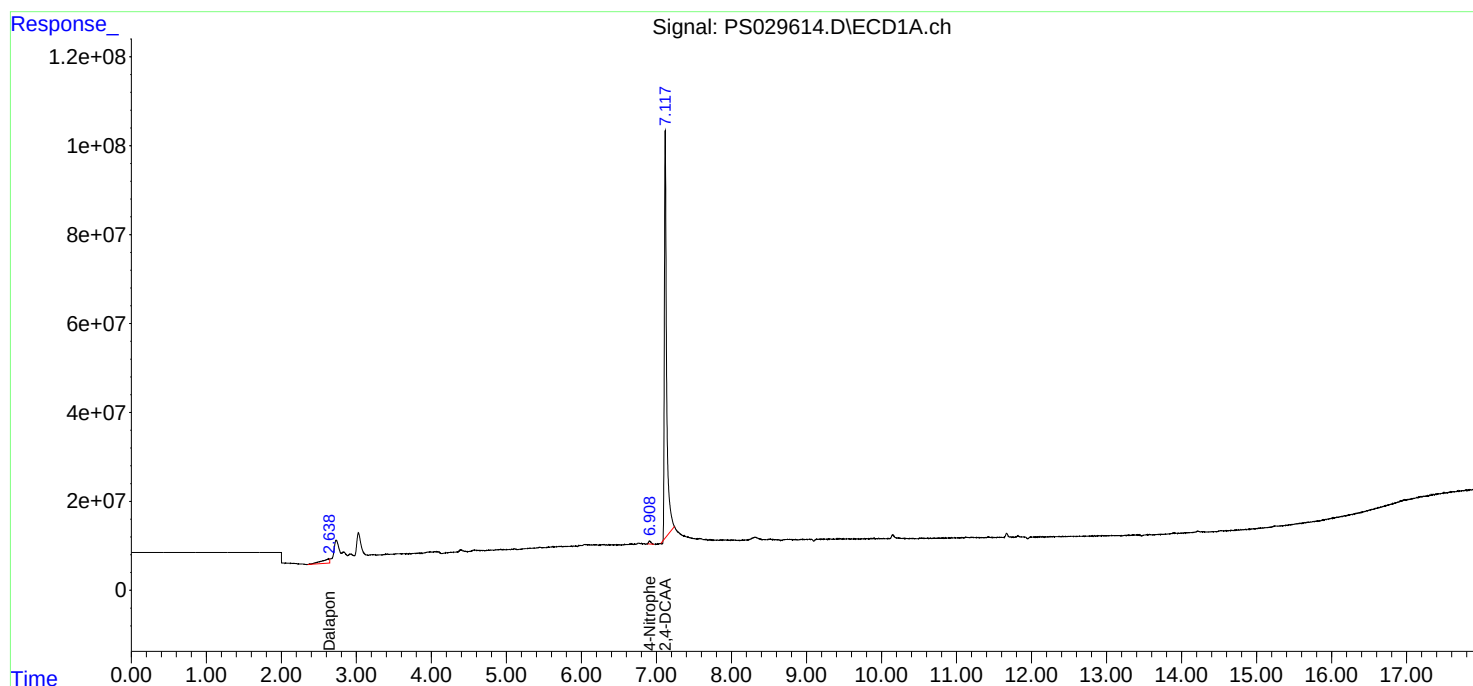
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

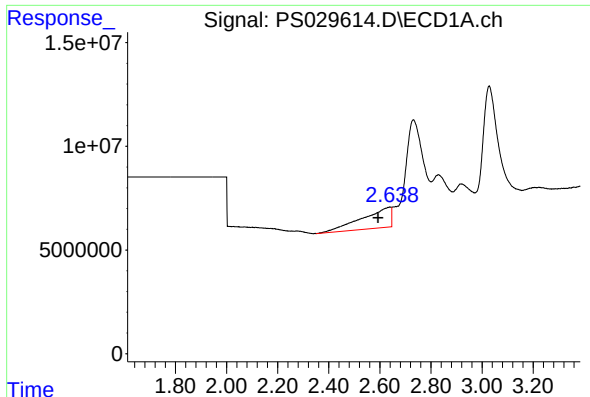
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032925\
Data File : PS029614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2025 11:51
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 23:13:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
Quant Title : 8080.M
QLast Update : Thu Mar 27 12:24:58 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

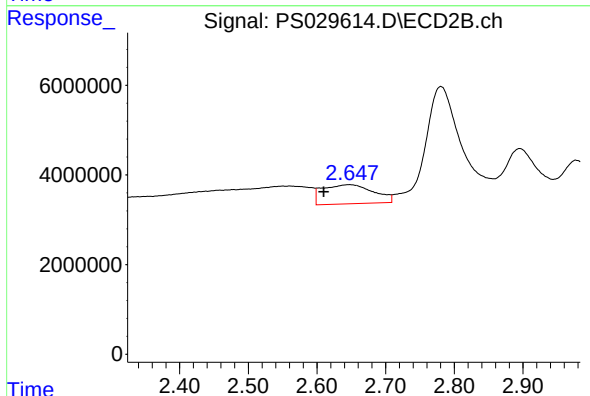




#1 Dalapon

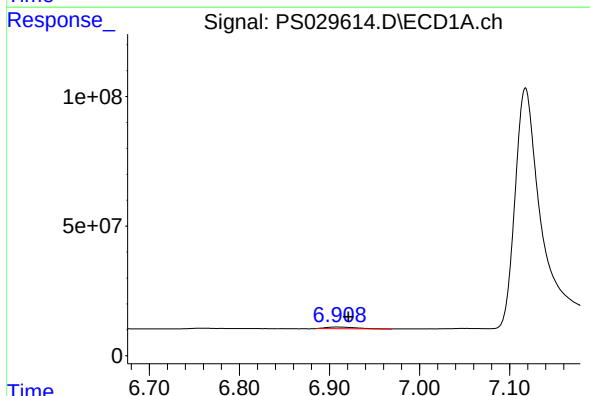
R.T.: 2.639 min
Delta R.T.: 0.046 min
Response: 76455097
Conc: 12.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



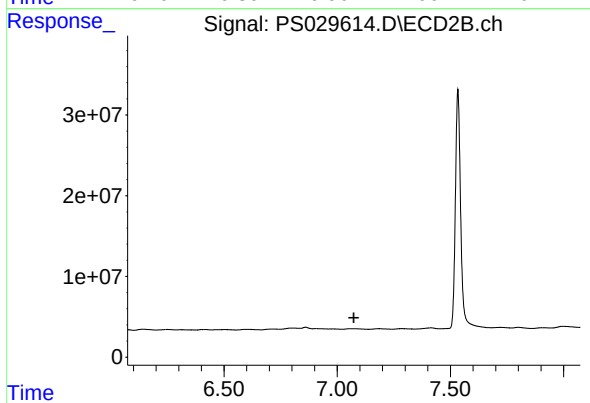
#1 Dalapon

R.T.: 2.647 min
Delta R.T.: 0.037 min
Response: 21999131
Conc: 10.61 ng/ml



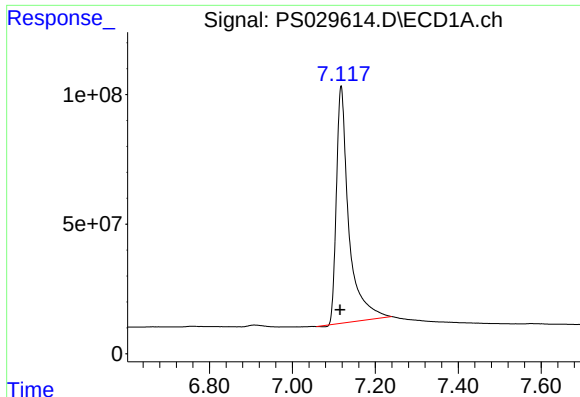
#3 4-Nitrophenol

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 15022222
Conc: 14.12 ng/ml



#3 4-Nitrophenol

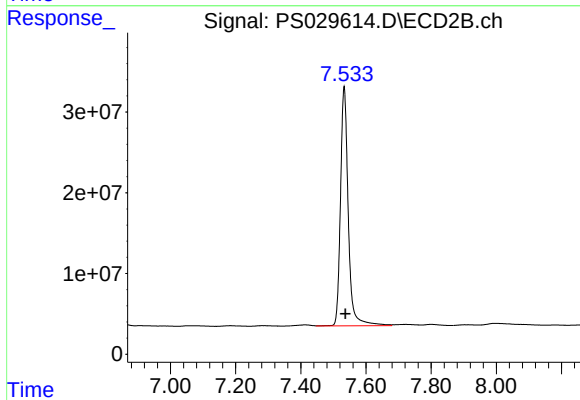
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

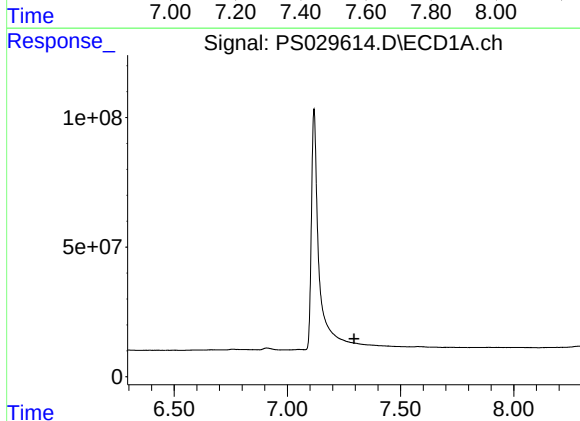
R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 1902012322
Conc: 495.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



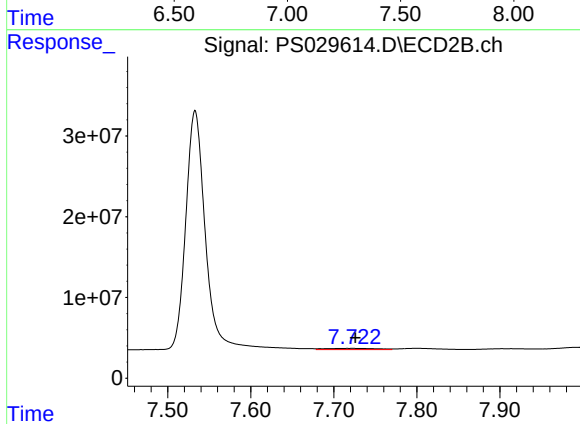
#4 2,4-DCAA

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 490956602
Conc: 568.70 ng/ml



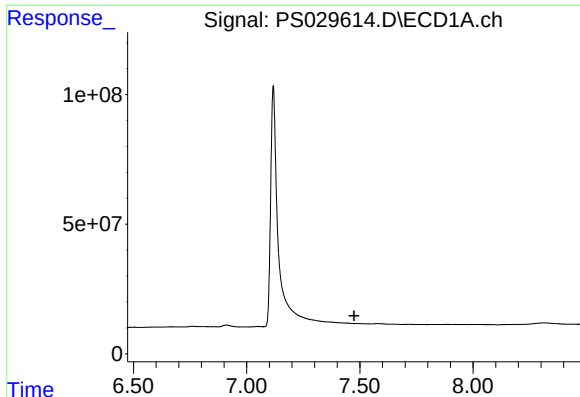
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#5 DICAMBA

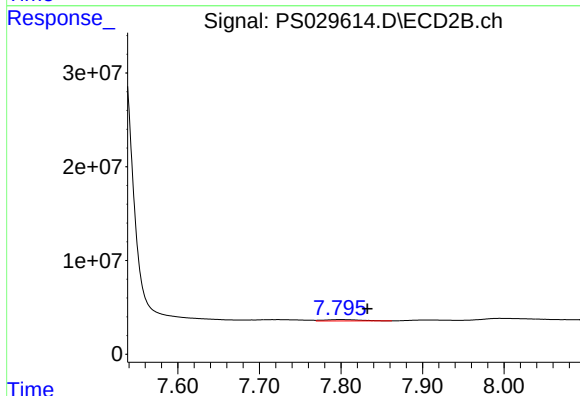
R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 6684384
Conc: 1.40 ng/ml



#6 MCPP

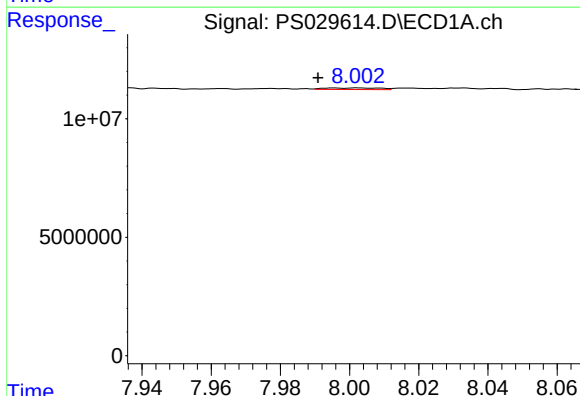
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



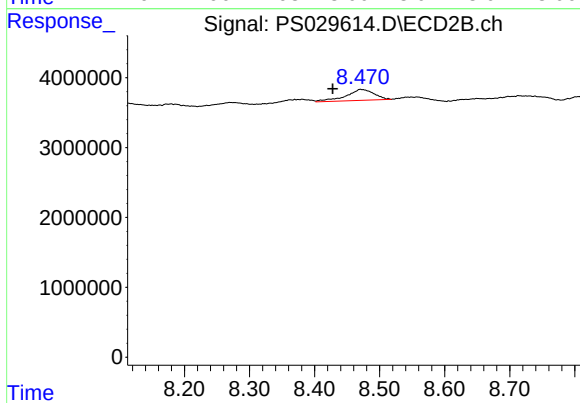
#6 MCPP

R.T.: 7.796 min
Delta R.T.: -0.036 min
Response: 4455696
Conc: 2.15 ug/ml



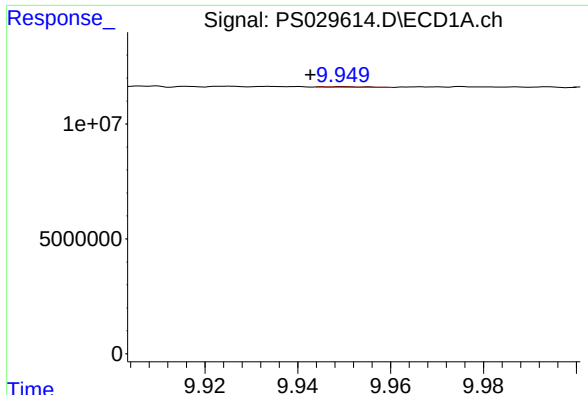
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: 0.011 min
Response: 740528
Conc: N.D.



#8 DICHLORPROP

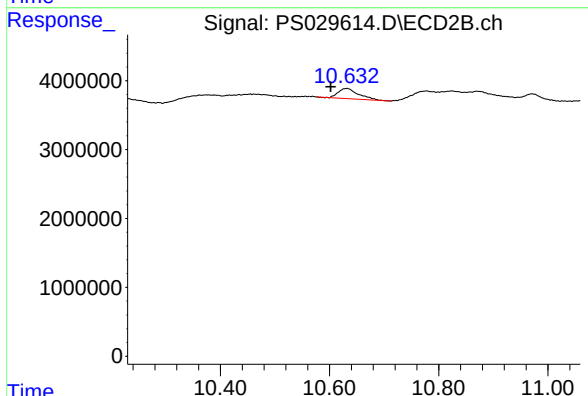
R.T.: 8.470 min
Delta R.T.: 0.042 min
Response: 4630003
Conc: 3.72 ng/ml



#13 2,4-DB

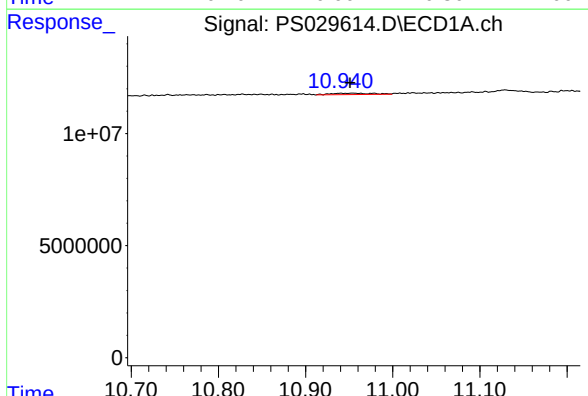
R.T.: 9.949 min
Delta R.T.: 0.007 min
Response: 116436
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



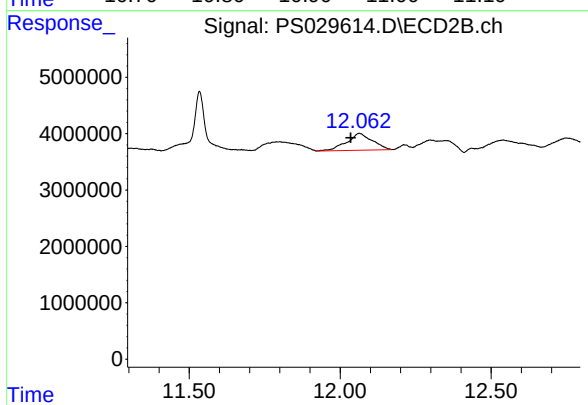
#13 2,4-DB

R.T.: 10.631 min
Delta R.T.: 0.029 min
Response: 3837990
Conc: 4.18 ng/ml



#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.010 min
Response: 2141779
Conc: N.D.



#15 Picloram

R.T.: 12.063 min
Delta R.T.: 0.028 min
Response: 17503822
Conc: 1.40 ng/ml