

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021225\
 Data File : PS029149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 16:09
 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: Feb 13 02:20:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:19:19 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	7.188	7.663	1331.2E6	506.4E6	481.645	478.396
Target Compounds							
1) T	Dalapon	2.578f	2.699f	948773	9629456	<MDL	5.086 #
2) T	3,5-DICHL...	6.355	0.000	266531	0	<MDL	N.D. #
3) T	4-Nitroph...	6.982	0.000	4750667	0	2.786	N.D. #
5) T	DICAMBA	7.380	7.861	75137	9035936	<MDL	1.635 #
6) T	MCPD	7.576	0.000	181396	0	<MDL	N.D. #
7) T	MCPA	7.726	8.205	1169839	7495818	<MDL	2.143 #
8) T	DICHLORPROP	8.082	8.616f	200276	5798690	<MDL	4.211 #
9) T	2,4-D	8.280	0.000	195161	0	<MDL	N.D. #
10) T	Pentachlo...	8.602	0.000	1109778	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.137f	0.000	18834566	0	<MDL	N.D. #
12) T	2,4,5-T	9.479	10.259f	1475001	39239753	<MDL	4.237 #
13) T	2,4-DB	10.066f	0.000	44581335	0	11.996	N.D. #
14) T	DINOSEB	11.233	0.000	4381167	0	<MDL	N.D. #
15) T	Picloram	11.068	12.248	35653490	17778623	1.116	1.293
16) T	DCPA	11.524	0.000	5382047	0	<MDL	N.D. #

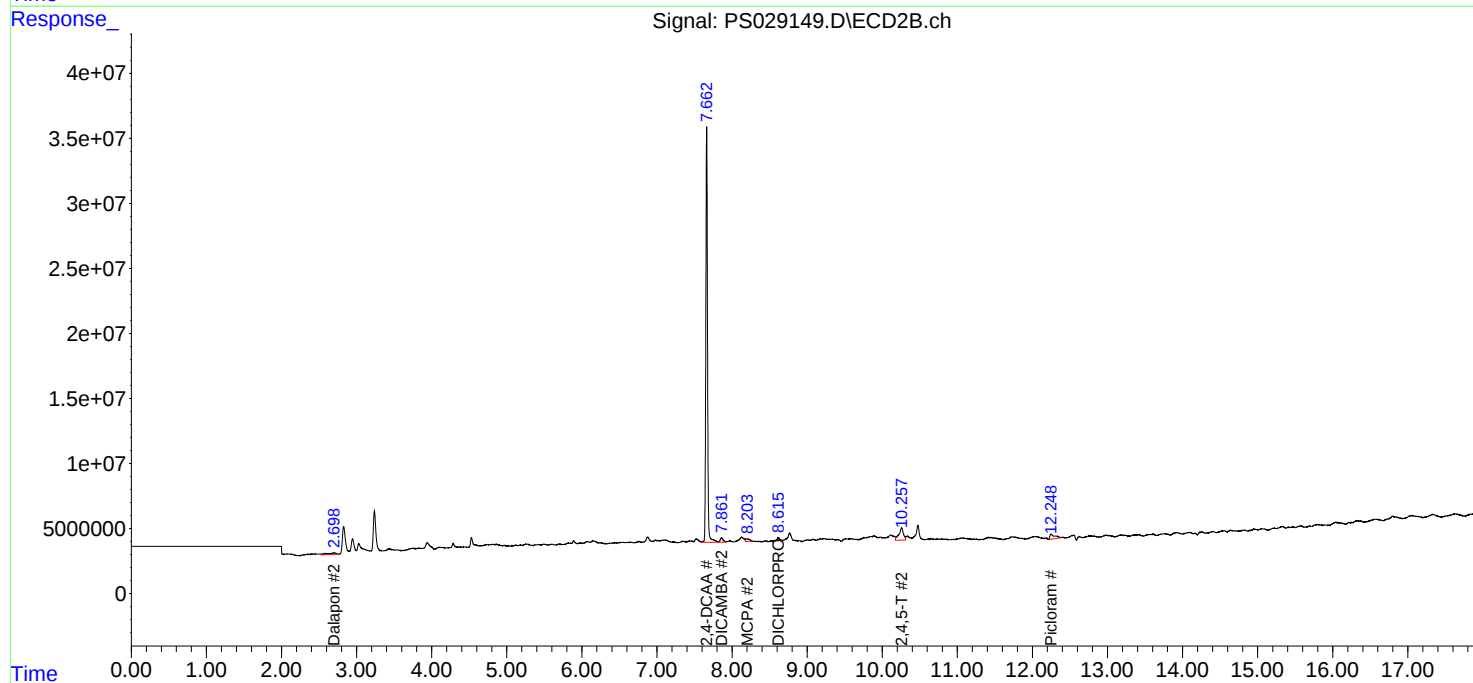
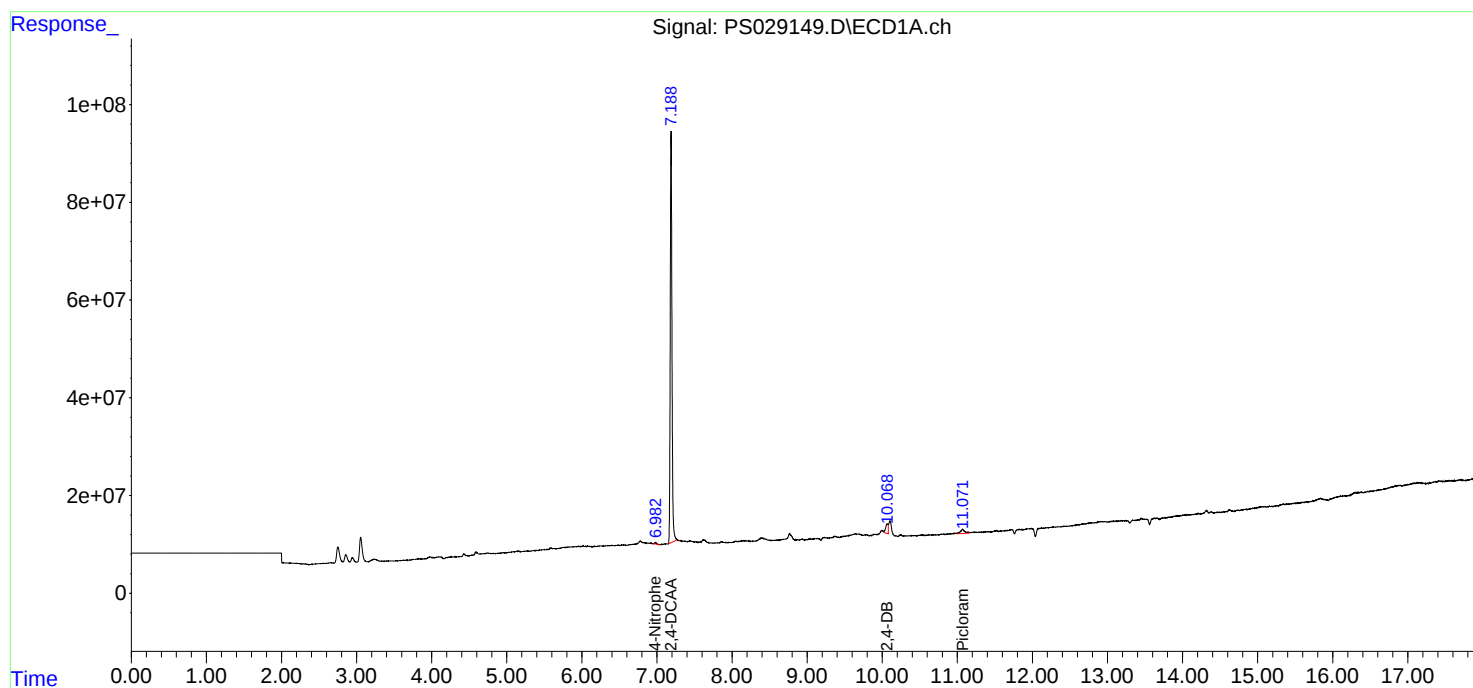
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

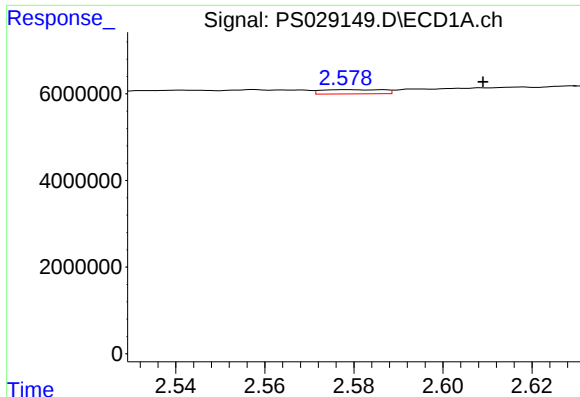
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021225\
Data File : PS029149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 16:09
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:20:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 09:19:19 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

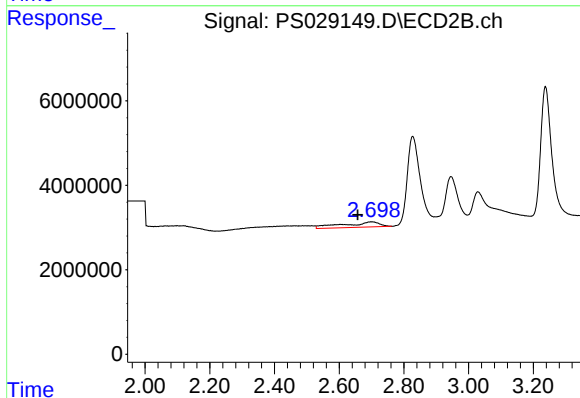




#1 Dalapon

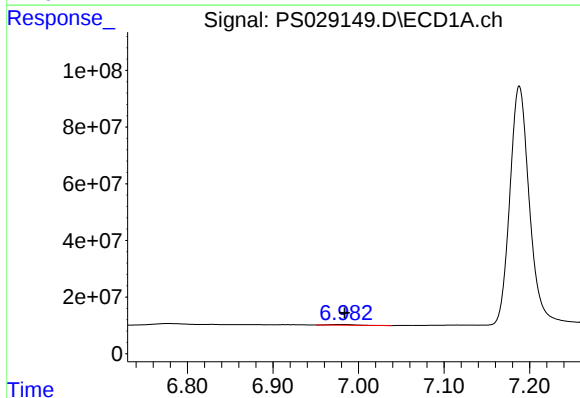
R.T.: 2.578 min
Delta R.T.: -0.031 min
Response: 948773
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



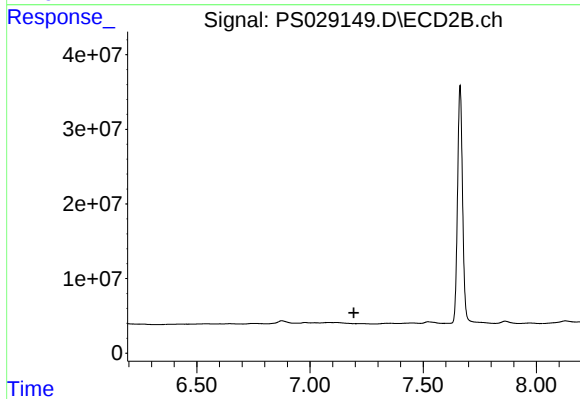
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.041 min
Response: 9629456
Conc: 5.09 ng/ml



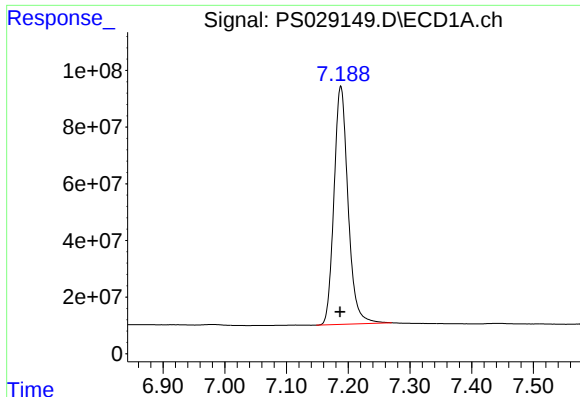
#3 4-Nitrophenol

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 4750667
Conc: 2.79 ng/ml



#3 4-Nitrophenol

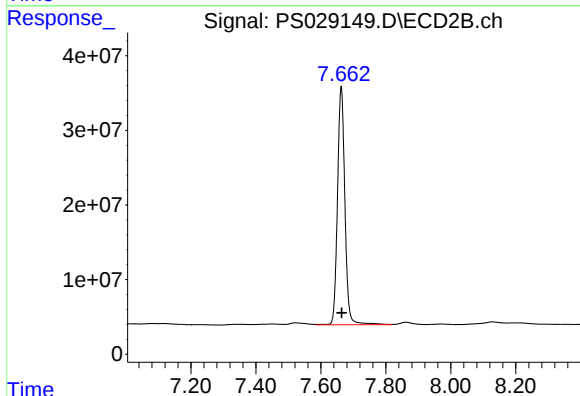
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

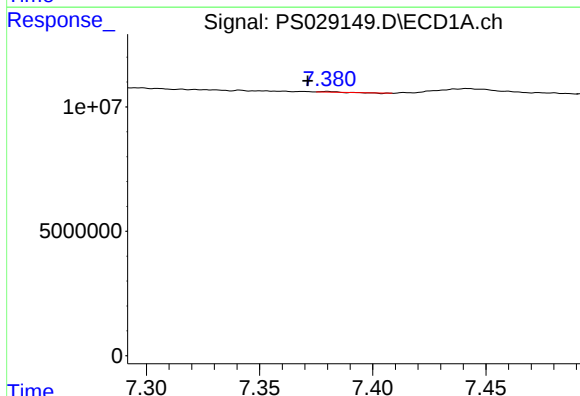
R.T.: 7.188 min
Delta R.T.: 0.001 min
Response: 1331198939
Conc: 481.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



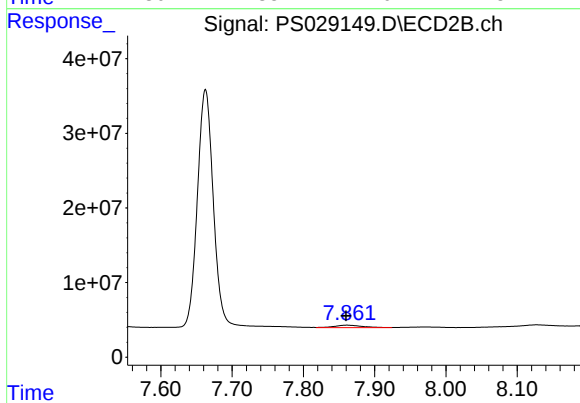
#4 2,4-DCAA

R.T.: 7.663 min
Delta R.T.: -0.001 min
Response: 506379318
Conc: 478.40 ng/ml



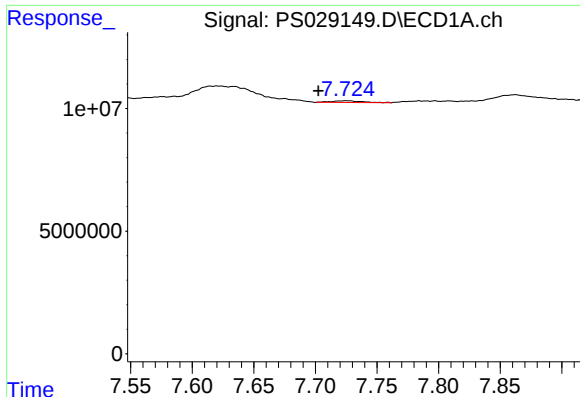
#5 DICAMBA

R.T.: 7.380 min
Delta R.T.: 0.009 min
Response: 75137
Conc: N.D.



#5 DICAMBA

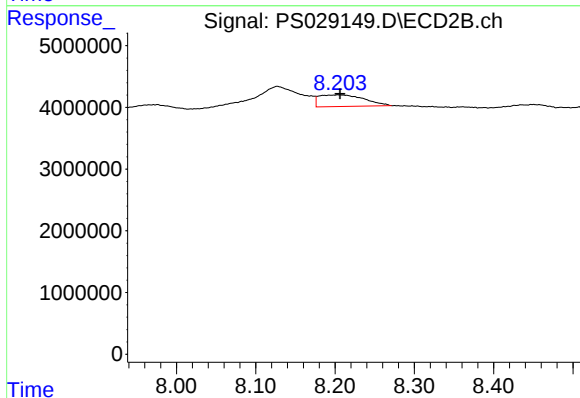
R.T.: 7.861 min
Delta R.T.: 0.001 min
Response: 9035936
Conc: 1.63 ng/ml



#7 MCPA

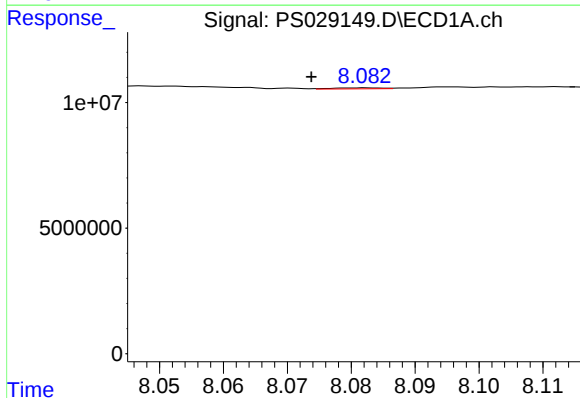
R.T.: 7.726 min
Delta R.T.: 0.023 min
Response: 1169839
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



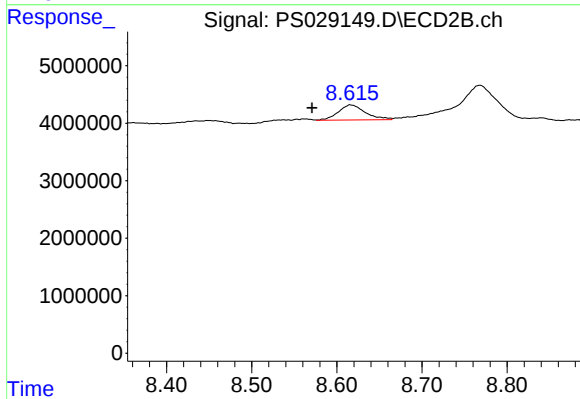
#7 MCPA

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 7495818
Conc: 2.14 ug/ml



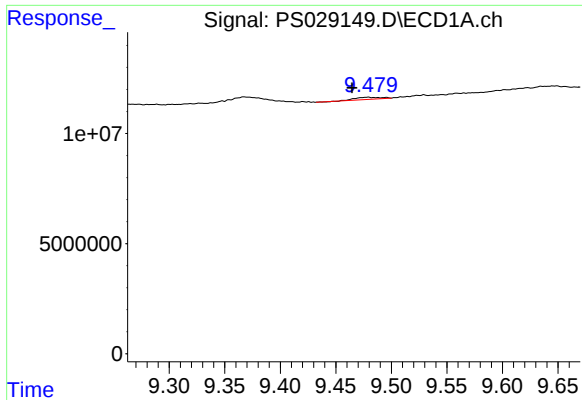
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.009 min
Response: 200276
Conc: N.D.



#8 DICHLORPROP

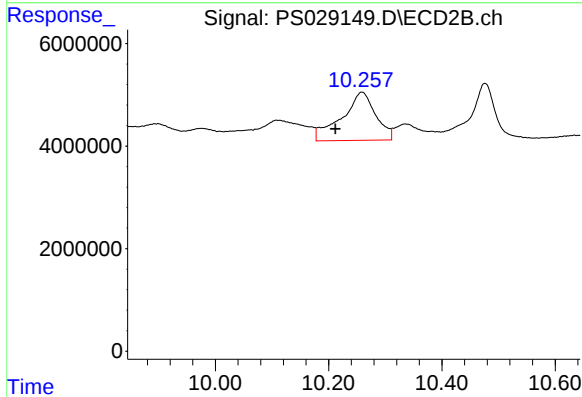
R.T.: 8.616 min
Delta R.T.: 0.045 min
Response: 5798690
Conc: 4.21 ng/ml



#12 2,4,5-T

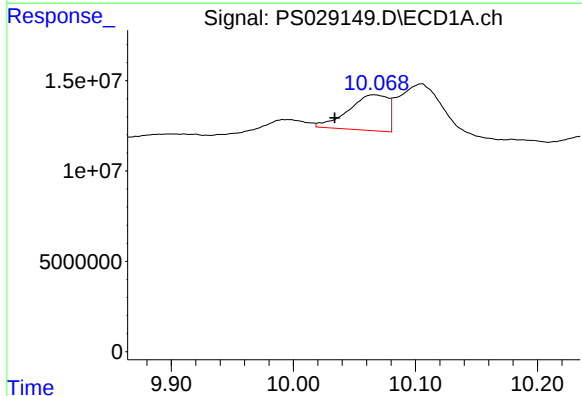
R.T.: 9.479 min
Delta R.T.: 0.014 min
Response: 1475001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



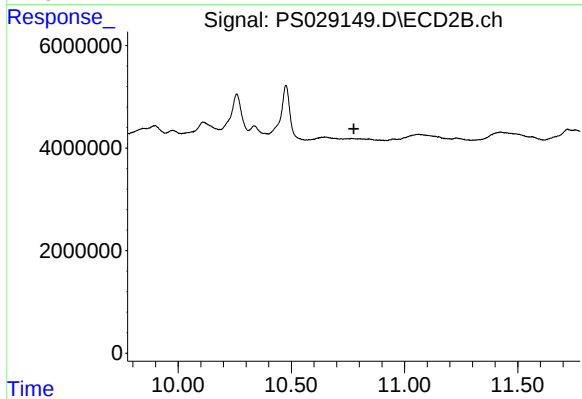
#12 2,4,5-T

R.T.: 10.259 min
Delta R.T.: 0.047 min
Response: 39239753
Conc: 4.24 ng/ml



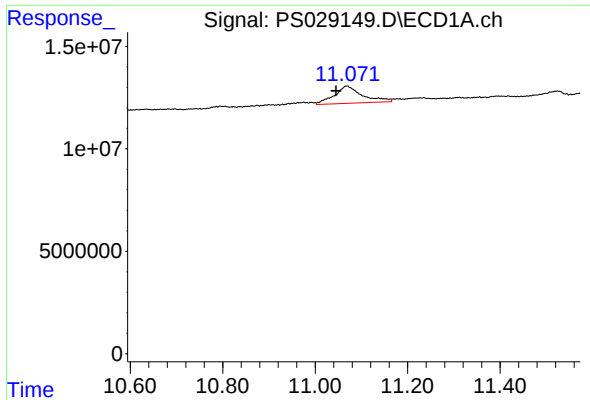
#13 2,4-DB

R.T.: 10.066 min
Delta R.T.: 0.032 min
Response: 44581335
Conc: 12.00 ng/ml



#13 2,4-DB

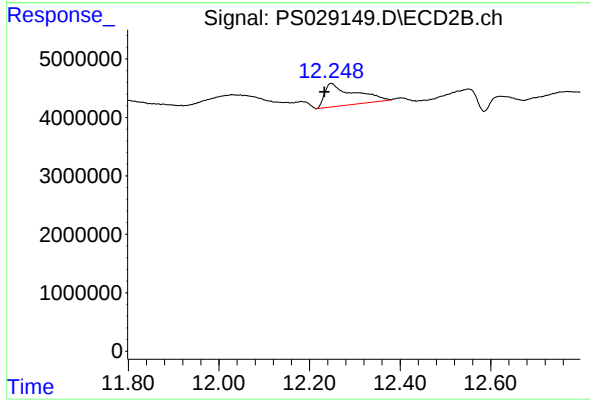
R.T.: 0.000 min
Exp R.T.: 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.068 min
Delta R.T.: 0.023 min
Response: 35653490
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.248 min
Delta R.T.: 0.015 min
Response: 17778623
Conc: 1.29 ng/ml