

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 02:02
 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 18 03:23:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.328	7.768	1854.6E6	512.6E6	468.915	494.731
Target Compounds							
1) T	Dalapon	2.740f	2.749f	9204780	13666965	1.511	4.807 #
2) T	3,5-DICHL...	6.482	0.000	5819442	0	1.111	N.D. #
3) T	4-Nitroph...	7.119	0.000	12401125	0	9.186	N.D. #
5) T	DICAMBA	7.517	7.990	2199860	4150650	<MDL	<MDL #
6) T	MCPD	7.656f	0.000	1137758	0	<MDL	N.D. #
7) T	MCPA	7.858	0.000	265387	0	<MDL	N.D. #
8) T	DICHLORPROP	8.196f	0.000	8391516	0	2.464	N.D. #
9) T	2,4-D	0.000	8.994f	0	2216327	N.D.	1.304
10) T	Pentachlo...	8.765	9.549	7553514	7942174	<MDL	<MDL #
11) T	2,4,5-TP ...	9.347	9.932	4817409	12964356	<MDL	<MDL #
12) T	2,4,5-T	9.643	10.372	7466833	7729174	<MDL	<MDL #
13) T	2,4-DB	10.231	10.971f	2303289	10717770	1.061	9.058 #
14) T	DINOSEB	11.429	11.311	2820408	2170224	<MDL	<MDL #
15) T	Picloram	11.259	12.439	44497424	48883463	3.054	2.082 #
16) T	DCPA	11.727	12.357	6335397	2647105	<MDL	<MDL #

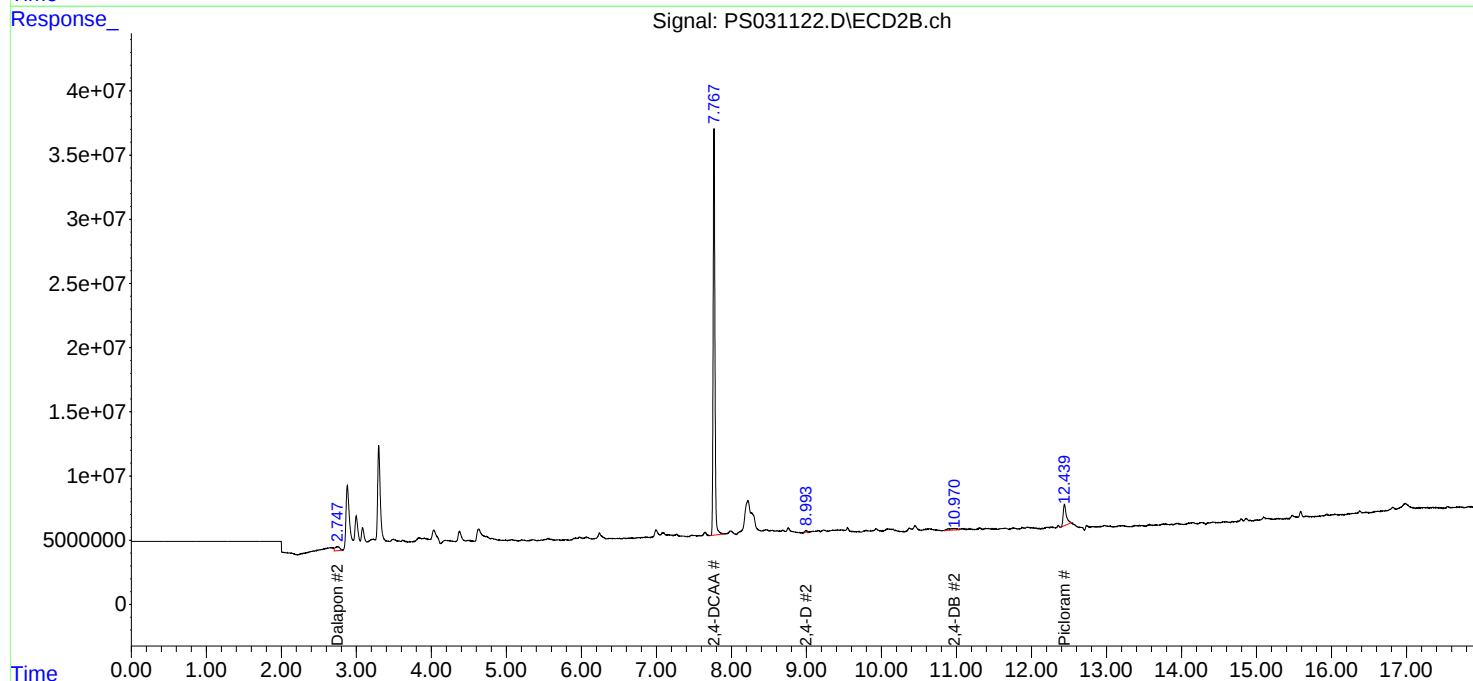
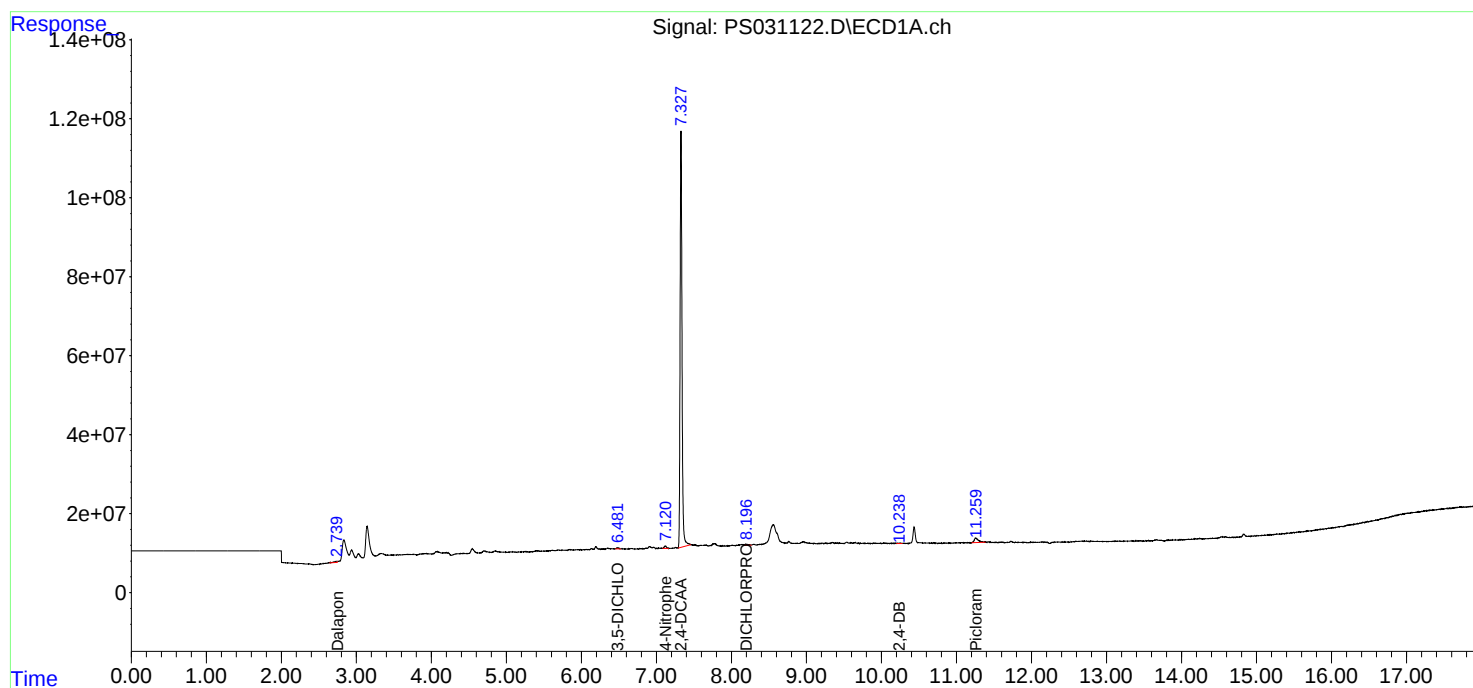
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

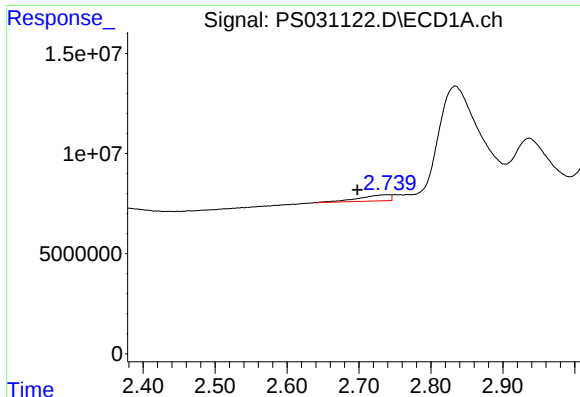
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Operator : AR\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 03:23:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

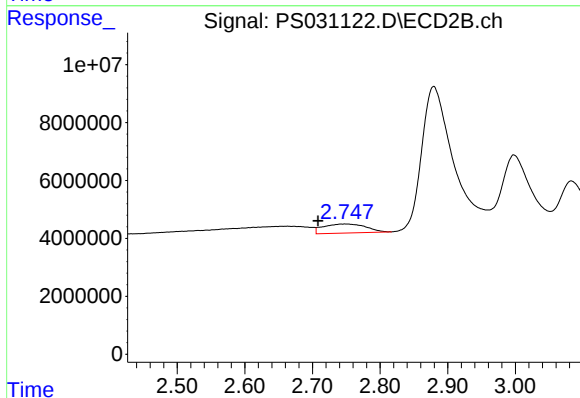




#1 Dalapon

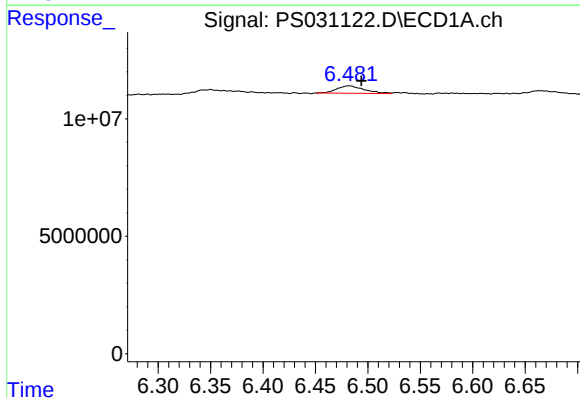
R.T.: 2.740 min
Delta R.T.: 0.042 min
Response: 9204780
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



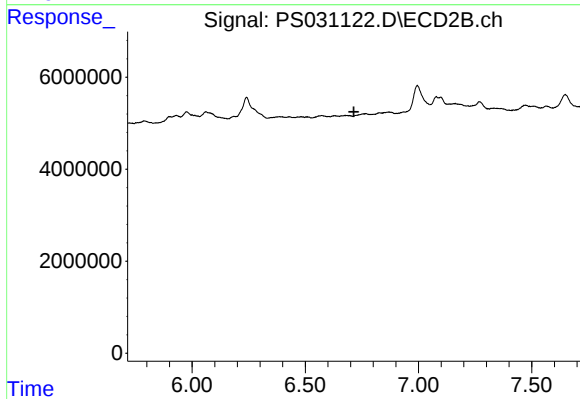
#1 Dalapon

R.T.: 2.749 min
Delta R.T.: 0.041 min
Response: 13666965
Conc: 4.81 ng/ml



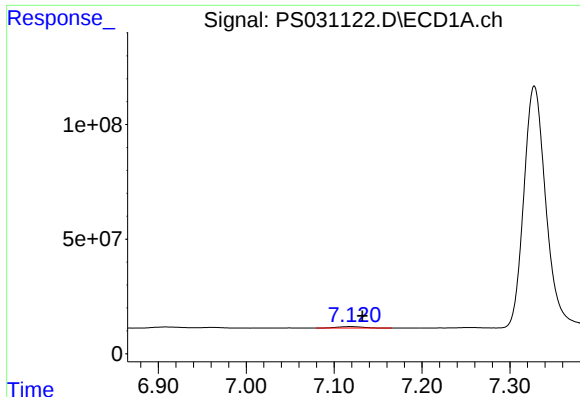
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.482 min
Delta R.T.: -0.012 min
Response: 5819442
Conc: 1.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

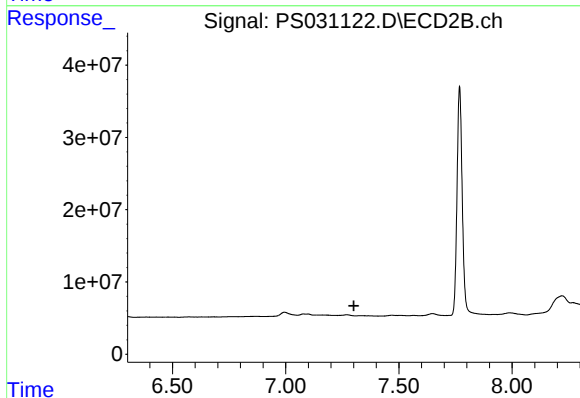
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

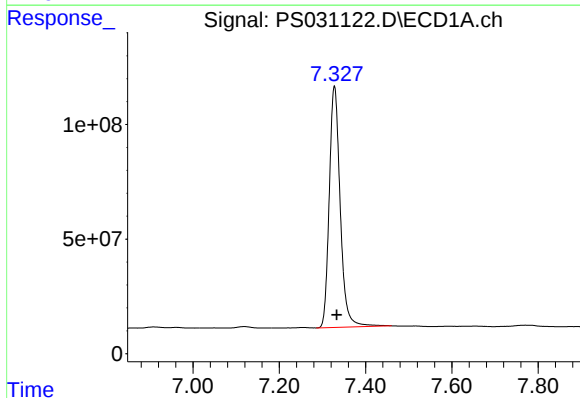
R.T.: 7.119 min
Delta R.T.: -0.014 min
Response: 12401125
Conc: 9.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



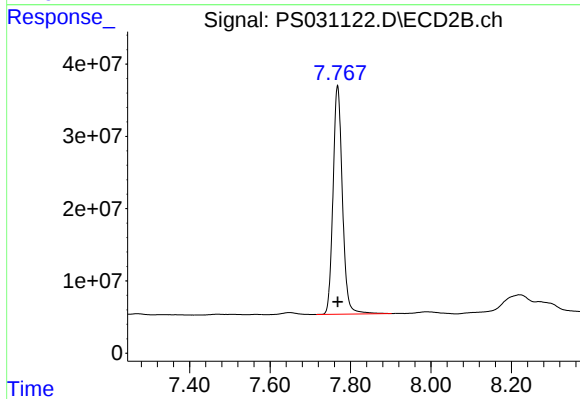
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



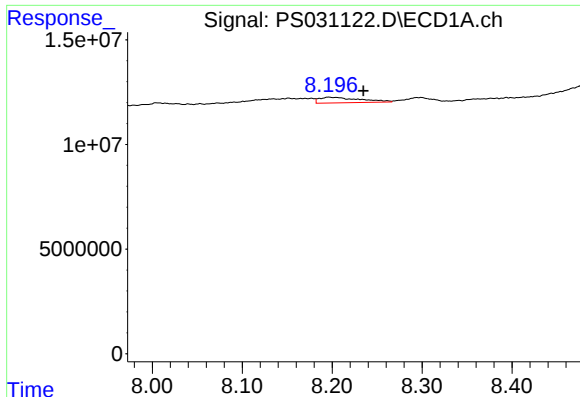
#4 2,4-DCAA

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1854592073
Conc: 468.91 ng/ml



#4 2,4-DCAA

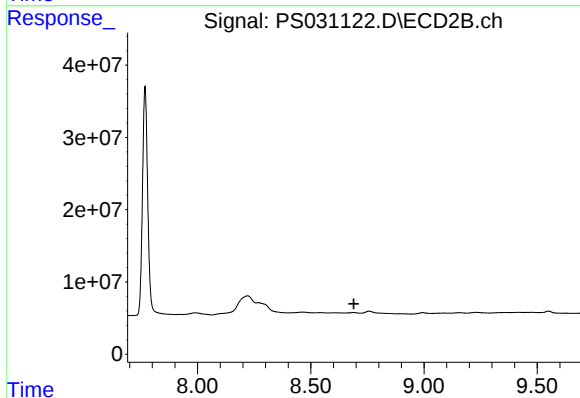
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 512557700
Conc: 494.73 ng/ml



#8 DICHLORPROP

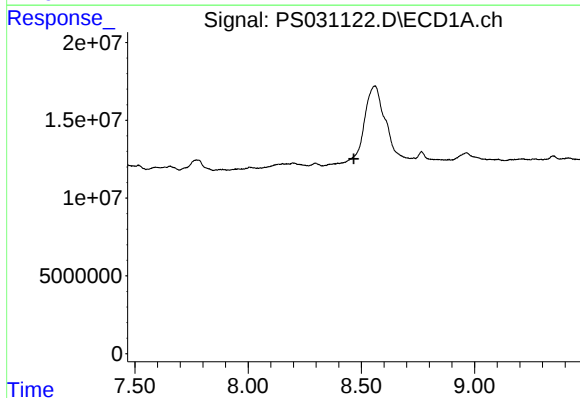
R.T.: 8.196 min
Delta R.T.: -0.039 min
Response: 8391516
Conc: 2.46 ng/ml

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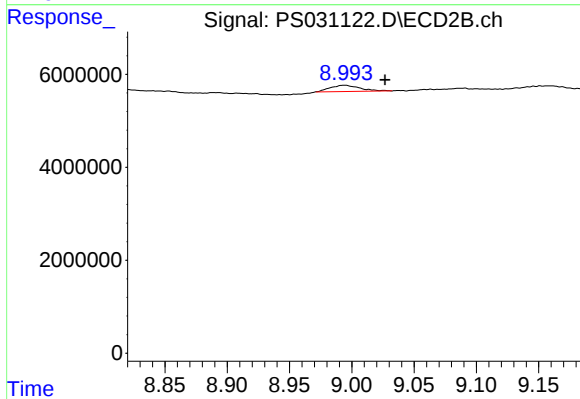
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



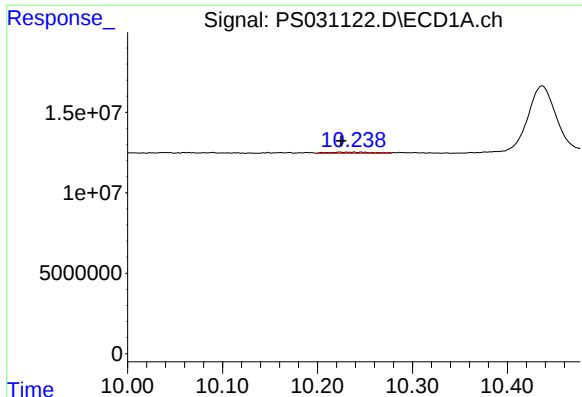
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#9 2,4-D

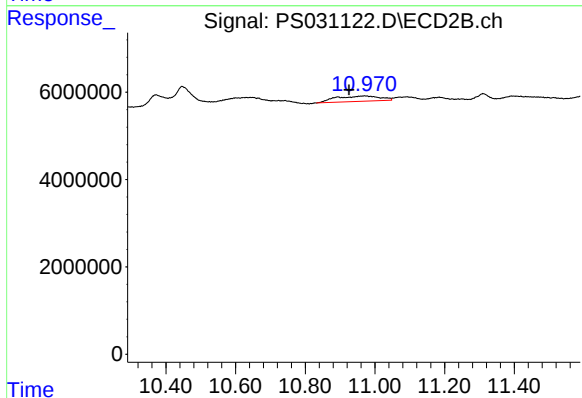
R.T.: 8.994 min
Delta R.T.: -0.033 min
Response: 2216327
Conc: 1.30 ng/ml



#13 2,4-DB

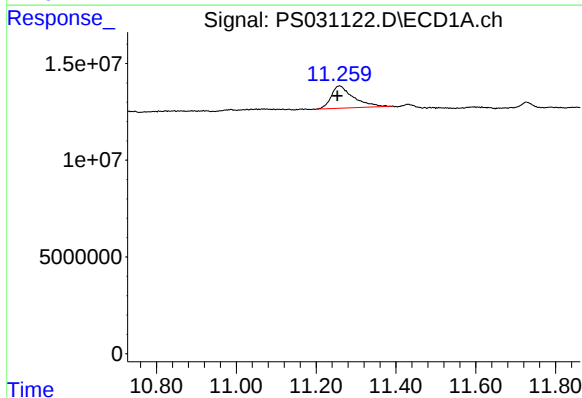
R.T.: 10.231 min
Delta R.T.: 0.006 min
Response: 2303289
Conc: 1.06 ng/ml

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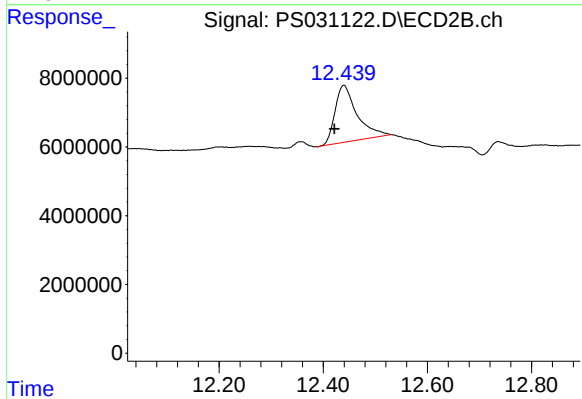
#13 2,4-DB

R.T.: 10.971 min
Delta R.T.: 0.045 min
Response: 10717770
Conc: 9.06 ng/ml



#15 Picloram

R.T.: 11.259 min
Delta R.T.: 0.005 min
Response: 44497424
Conc: 3.05 ng/ml



#15 Picloram

R.T.: 12.439 min
Delta R.T.: 0.018 min
Response: 48883463
Conc: 2.08 ng/ml