

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 09:01
 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: Jun 19 23:03:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.348	7.769	1581.2E6	527.5E6	430.317	492.112
Target Compounds						
1) T Dalapon	0.000	2.676f	0	30198532	N.D.	11.014
2) T 3,5-DICHL...	6.502	0.000	12973799	0	2.413	N.D. #
3) T 4-Nitroph...	7.134	0.000	22397575	0	14.205	N.D. #
5) T DICAMBA	7.536	7.999f	654261	3869009	<MDL	<MDL #
6) T MCPP	7.678f	0.000	589123	0	<MDL	N.D. #
7) T MCPA	7.885	8.276f	2082421	20875634	<MDL	6.636 #
8) T DICHLORPROP	8.270	0.000	4166988	0	1.112	N.D. #
9) T 2,4-D	8.438f	8.991f	1467593	6416688	<MDL	3.776 #
10) T Pentachlo...	8.792	0.000	2932934	0	<MDL	N.D. #
11) T 2,4,5-TP ...	9.379	9.931	2542407	2604866	<MDL	<MDL #
12) T 2,4,5-T	9.673	10.363	2482971	3041686	<MDL	<MDL #
13) T 2,4-DB	10.248	10.957f	1961006	3322410	<MDL	2.809 #
14) T DINOSEB	11.466	0.000	1612844	0	<MDL	N.D. #
15) T Picloram	11.285	12.426	15683279	29088181	<MDL	1.252 #
16) T DCPA	11.761	12.361	5175763	3440141	<MDL	<MDL #

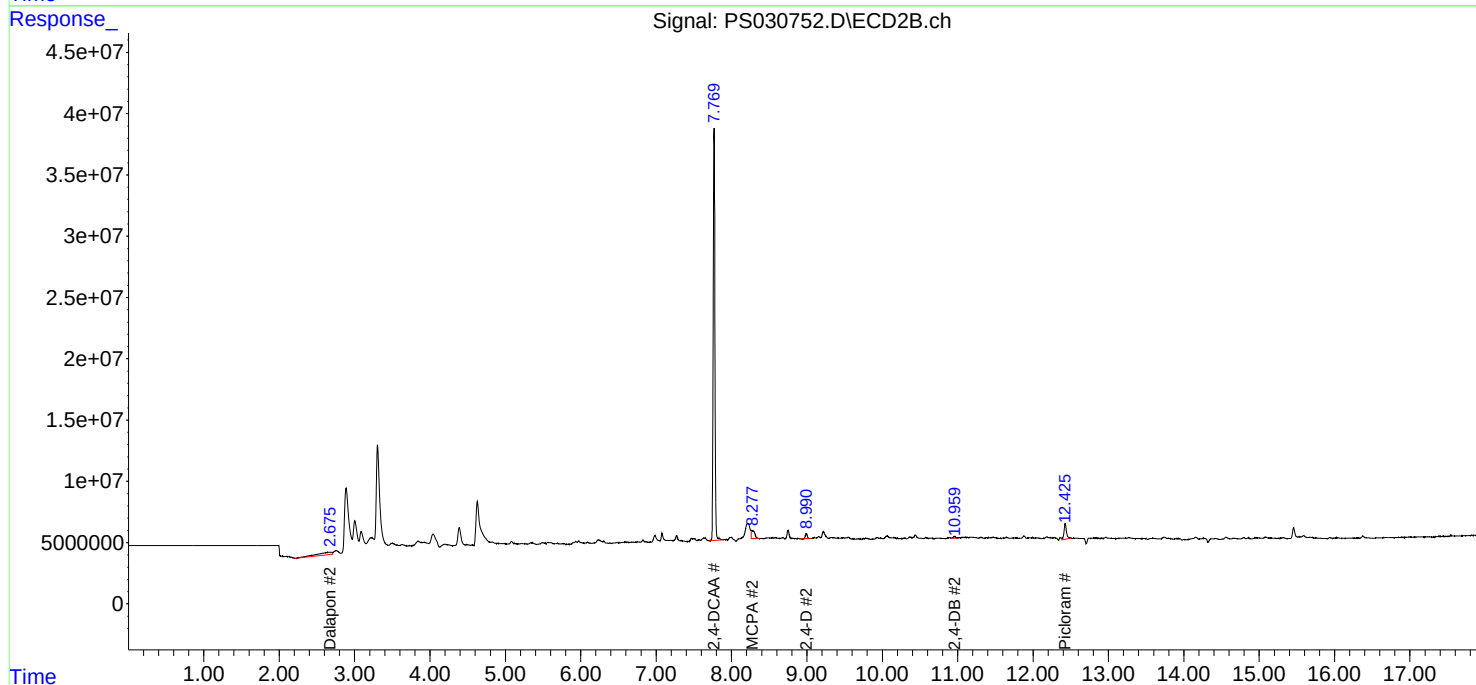
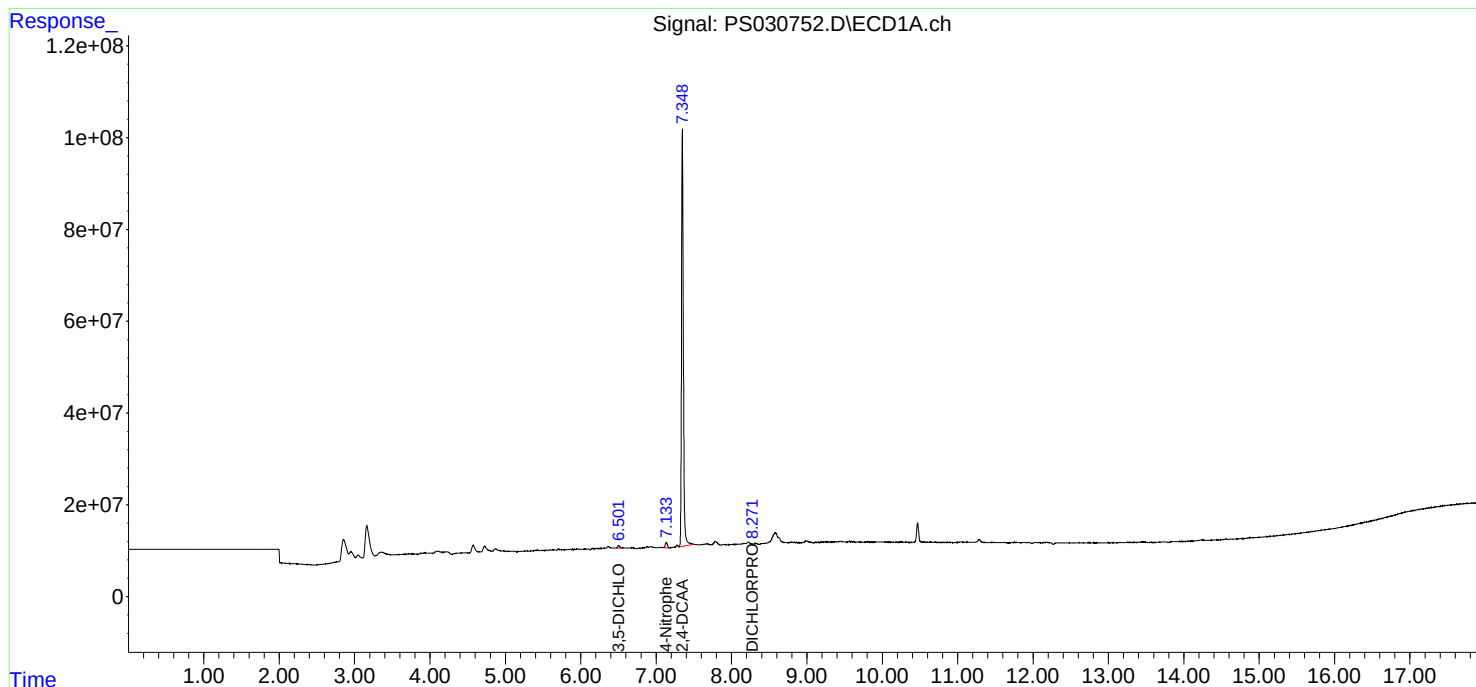
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

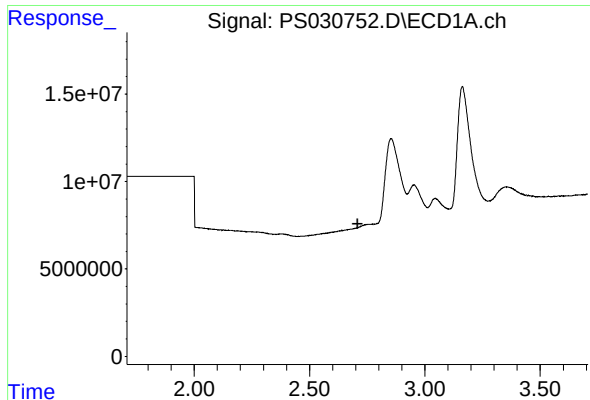
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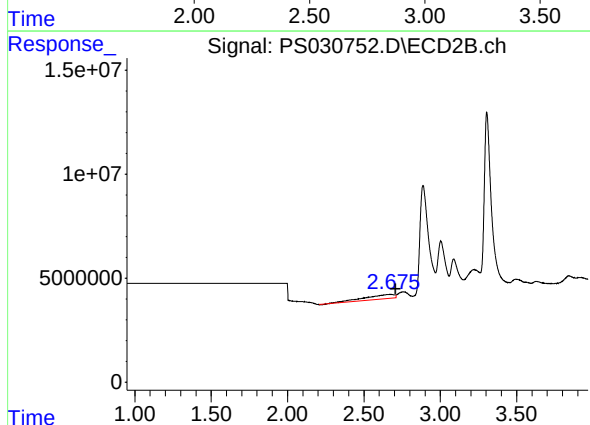




#1 Dalapon

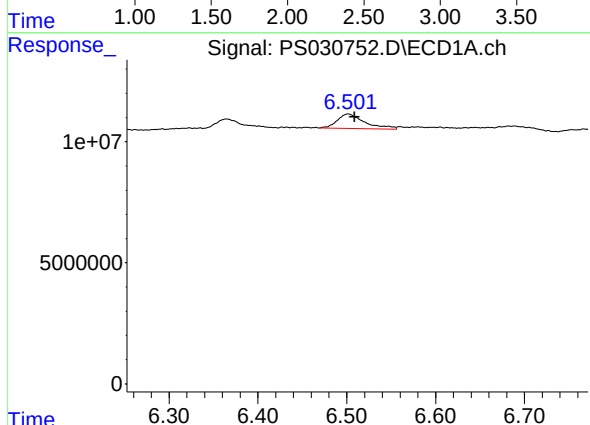
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



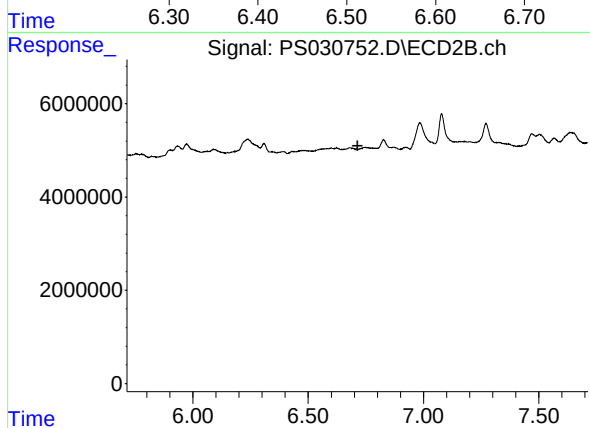
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.032 min
Response: 30198532
Conc: 11.01 ng/ml



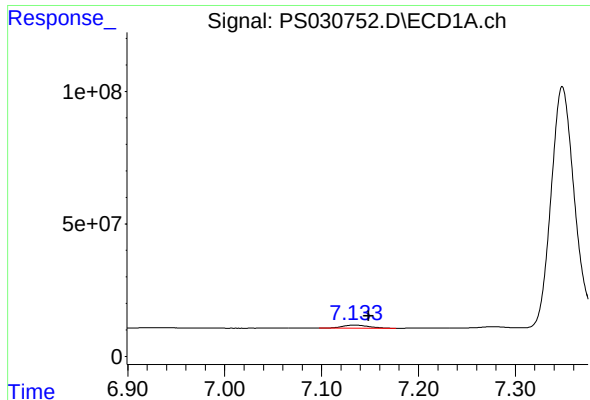
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 12973799
Conc: 2.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

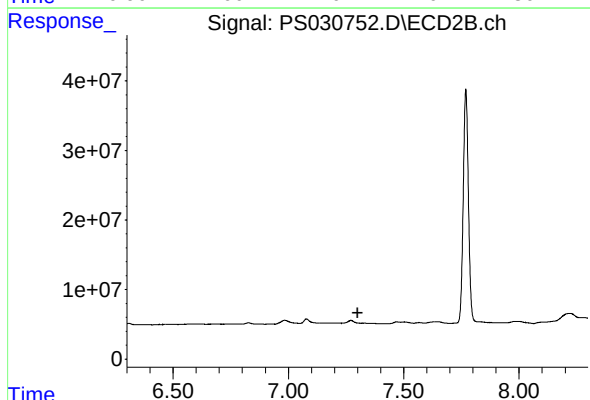
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

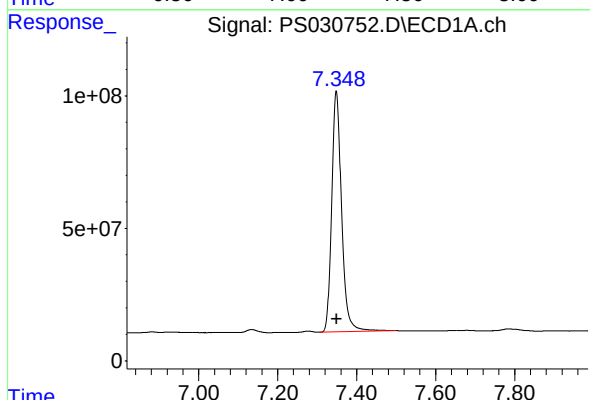
R.T.: 7.134 min
Delta R.T.: -0.015 min
Response: 22397575
Conc: 14.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



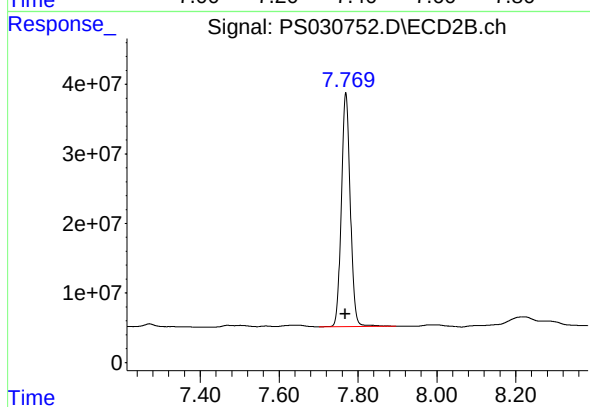
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



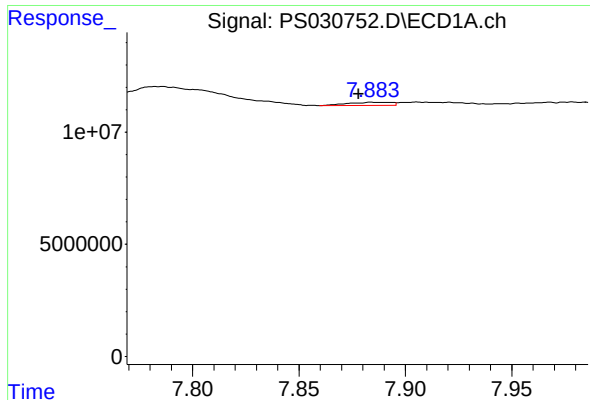
#4 2,4-DCAA

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 1581153547
Conc: 430.32 ng/ml



#4 2,4-DCAA

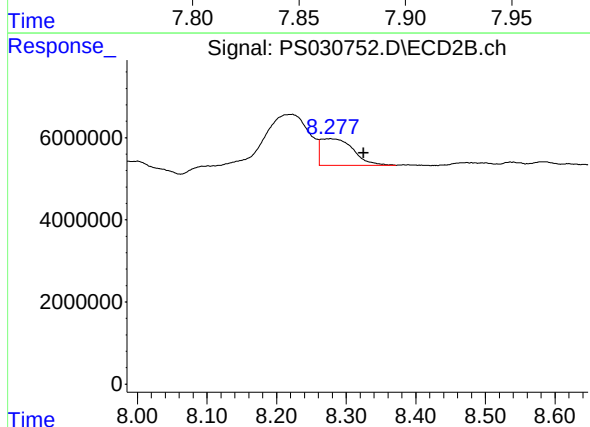
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 527526230
Conc: 492.11 ng/ml



#7 MCPA

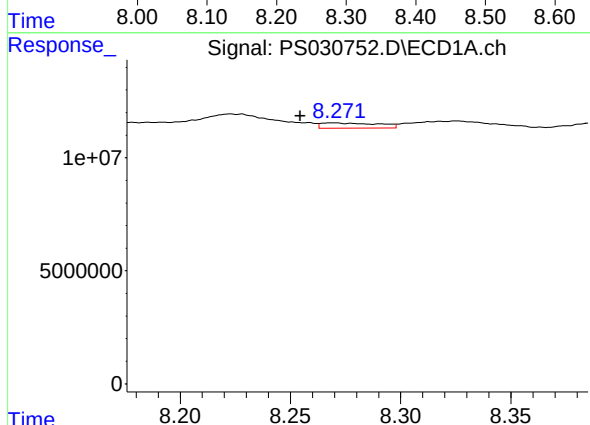
R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 2082421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



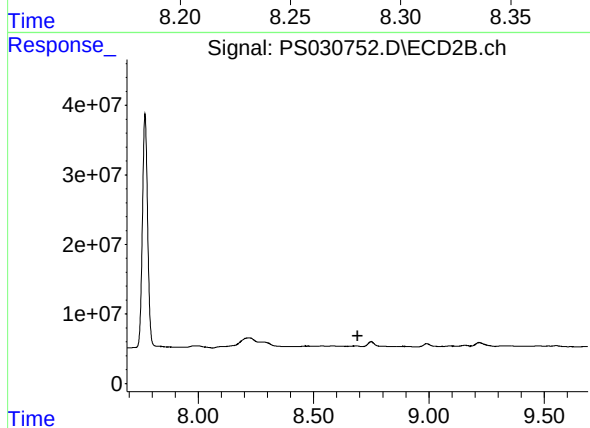
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.049 min
Response: 20875634
Conc: 6.64 ug/ml



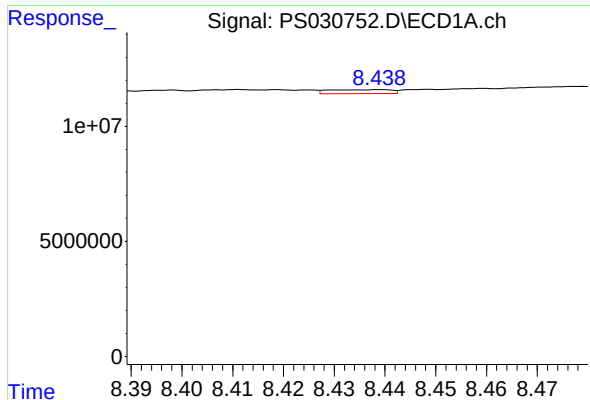
#8 DICHLORPROP

R.T.: 8.270 min
Delta R.T.: 0.015 min
Response: 4166988
Conc: 1.11 ng/ml



#8 DICHLORPROP

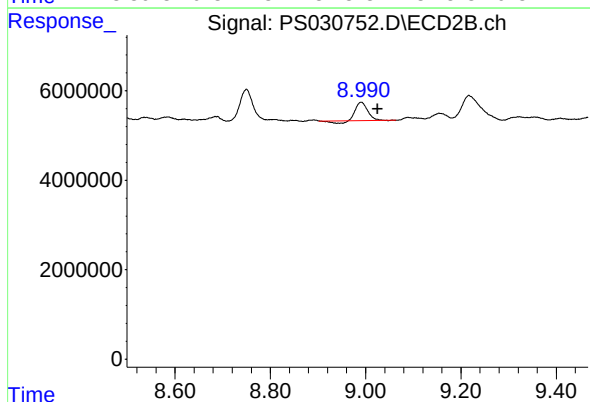
R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



#9 2,4-D

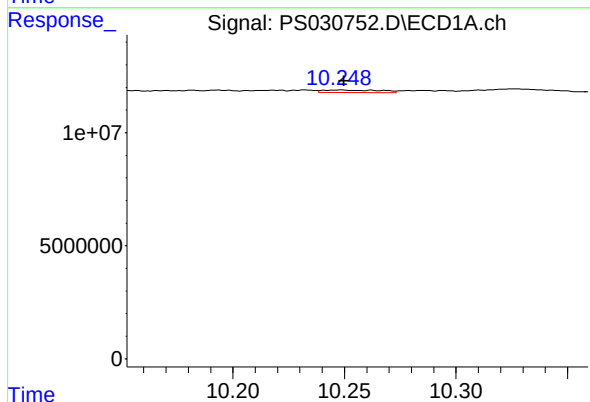
R.T.: 8.438 min
Delta R.T.: -0.049 min
Response: 1467593
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



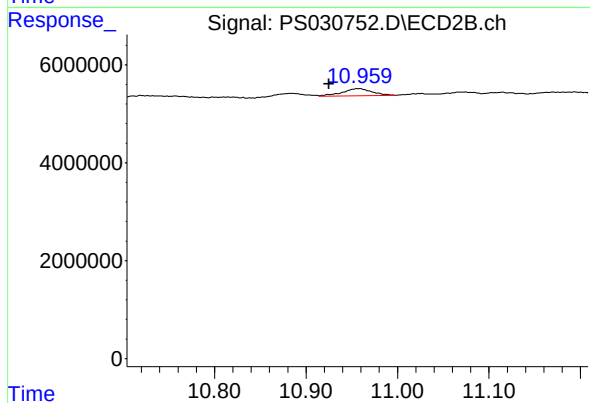
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.035 min
Response: 6416688
Conc: 3.78 ng/ml



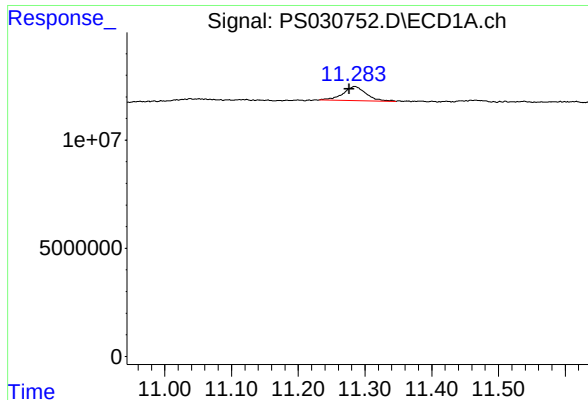
#13 2,4-DB

R.T.: 10.248 min
Delta R.T.: -0.002 min
Response: 1961006
Conc: N.D.



#13 2,4-DB

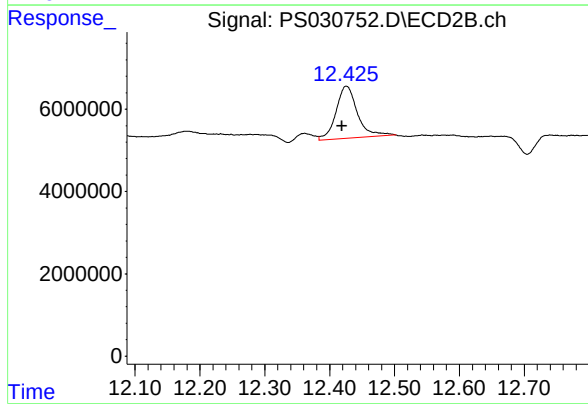
R.T.: 10.957 min
Delta R.T.: 0.032 min
Response: 3322410
Conc: 2.81 ng/ml



#15 Picloram

R.T.: 11.285 min
Delta R.T.: 0.008 min
Response: 15683279
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.426 min
Delta R.T.: 0.007 min
Response: 29088181
Conc: 1.25 ng/ml