

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 12:57
 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 02 13:14:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 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	6.733	7.301	1875.1E6	595.4E6	462.707	467.898
Target Compounds							
1) T	Dalapon	0.000	2.452f	0	21292850	N.D.	6.129
2) T	3,5-DICHL...	5.966	0.000	2374798	0	<MDL	N.D. #
3) T	4-Nitroph...	6.540	6.828	13412337	3665456	5.762	2.285 #
5) T	DICAMBA	6.902	7.470	467461	3681783	<MDL	<MDL #
6) T	MCPD	7.123f	0.000	2398066	0	<MDL	N.D. #
7) T	MCPA	7.250	7.791f	-926550	67160350	N.D.	16.575
8) T	DICHLORPROP	7.579	8.177	876087	3097651	<MDL	1.643 #
9) T	2,4-D	7.798	0.000	5993599	0	1.370	N.D. #
10) T	Pentachlo...	8.049	8.961	22318792	6408120	<MDL	<MDL #
11) T	2,4,5-TP ...	8.612	9.343	5533593	3152750	<MDL	<MDL #
12) T	2,4,5-T	8.889	9.745	1680409	3484392	<MDL	<MDL #
13) T	2,4-DB	9.440	10.299	3158159	3426398	<MDL	2.493 #
14) T	DINOSEB	10.571	10.663	6853961	3782512	<MDL	<MDL #
15) T	Picloram	10.398	11.692	112.6E6	33607415	4.095	1.344 #
16) T	DCPA	10.866	11.692	19082990	33607415	<MDL	1.532 #

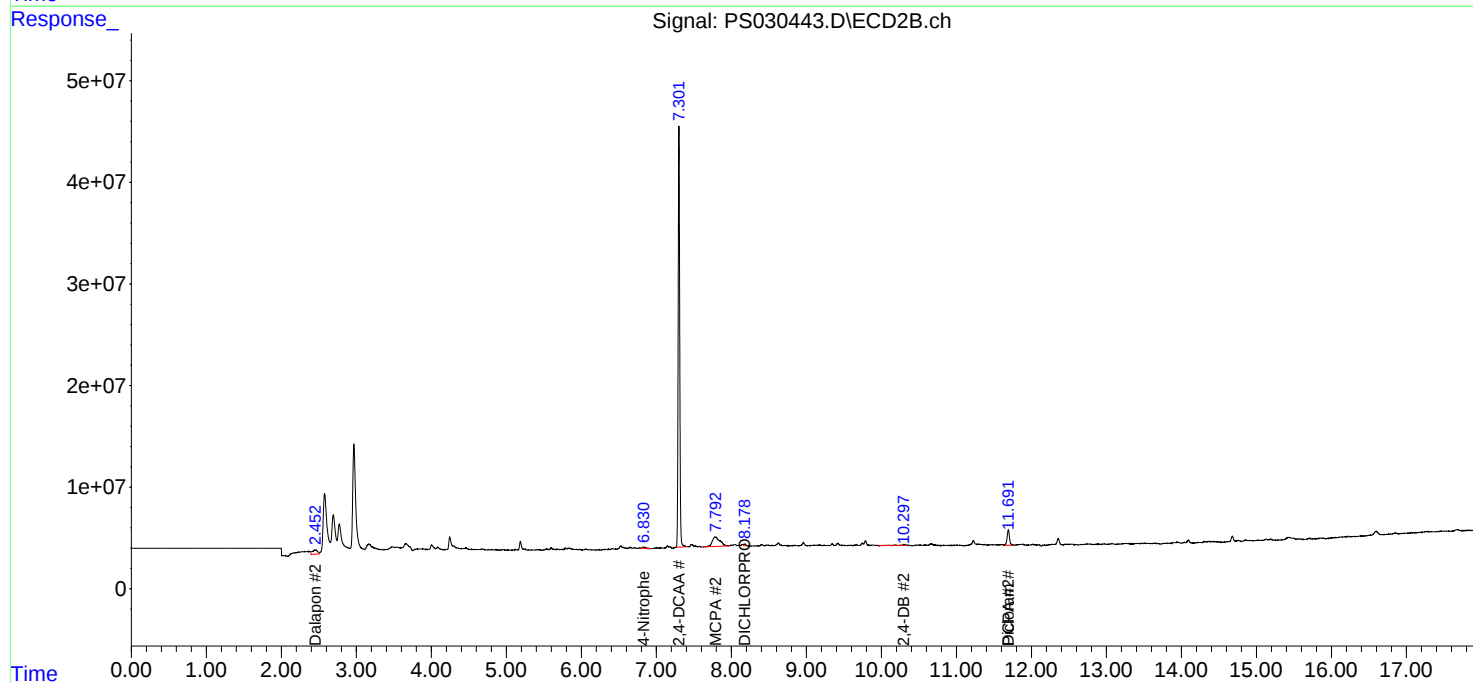
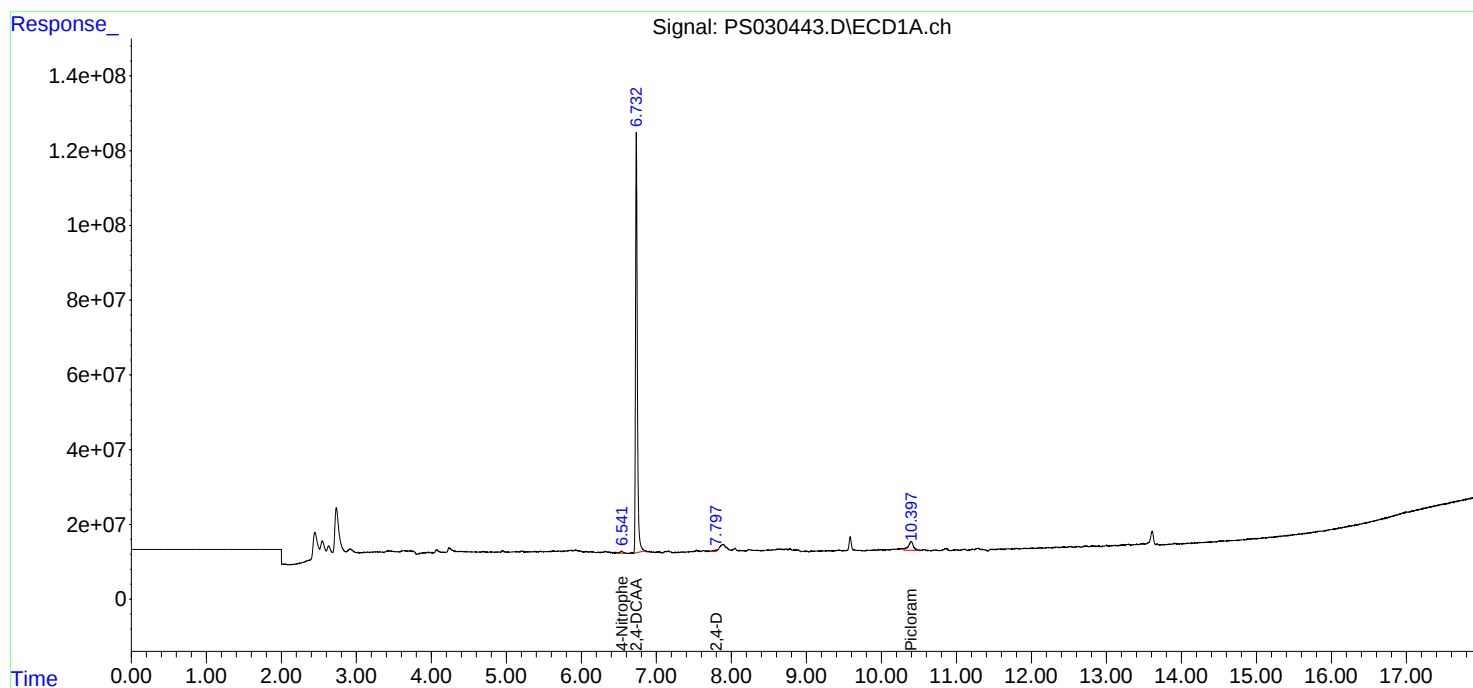
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

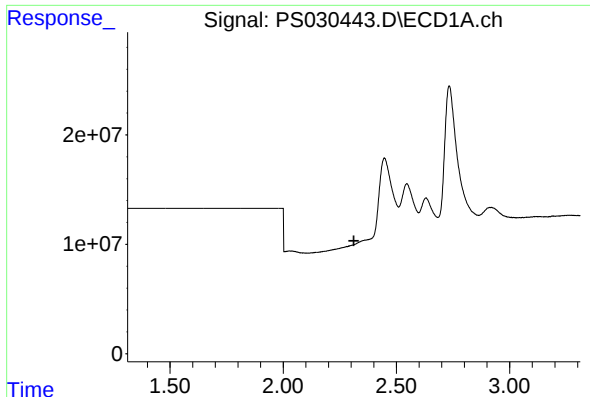
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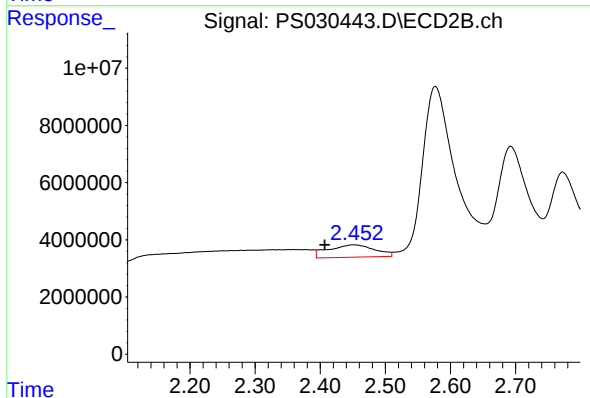




#1 Dalapon

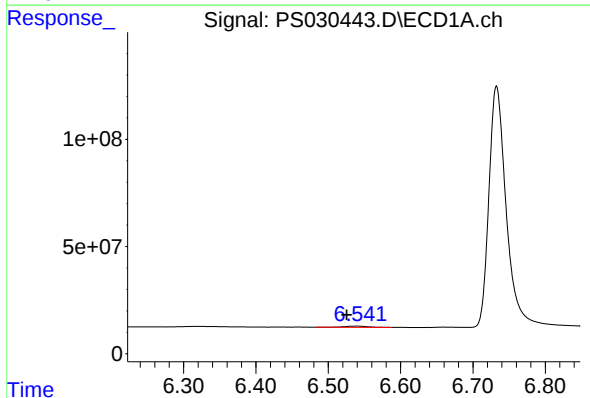
R.T.: 0.000 min
Exp R.T.: 2.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



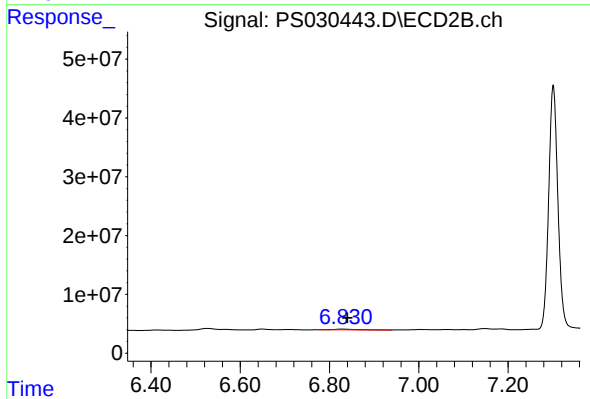
#1 Dalapon

R.T.: 2.452 min
Delta R.T.: 0.045 min
Response: 21292850
Conc: 6.13 ng/ml



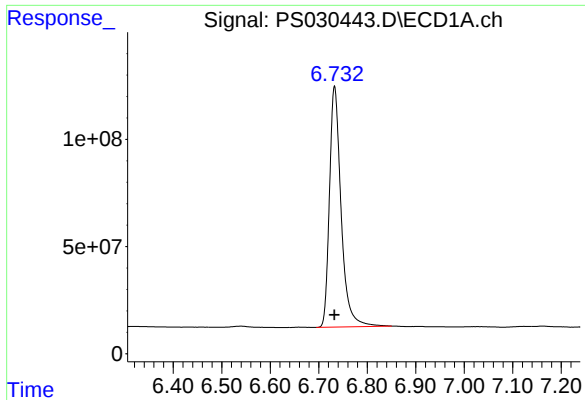
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.014 min
Response: 13412337
Conc: 5.76 ng/ml



#3 4-Nitrophenol

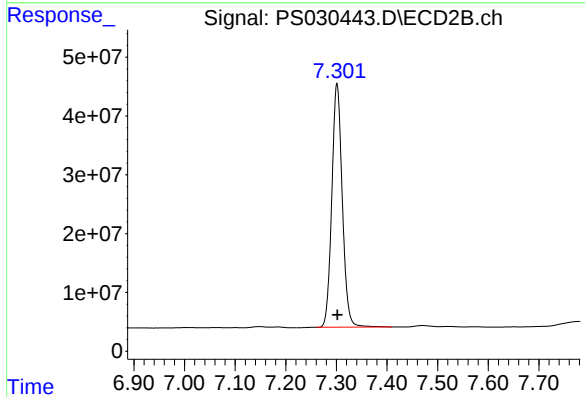
R.T.: 6.828 min
Delta R.T.: -0.012 min
Response: 3665456
Conc: 2.29 ng/ml



#4 2,4-DCAA

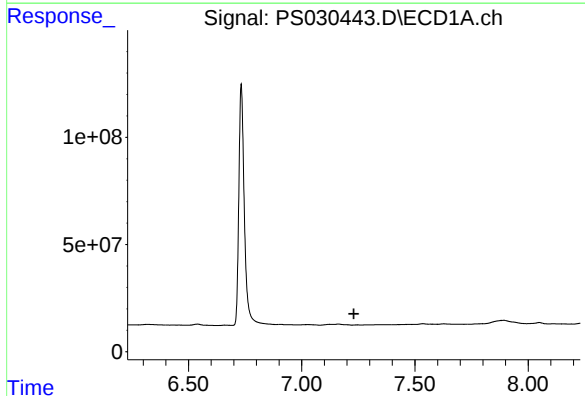
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1875084274
Conc: 462.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



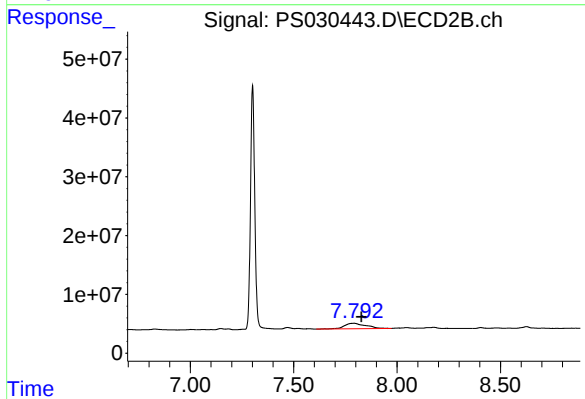
#4 2,4-DCAA

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 595383870
Conc: 467.90 ng/ml



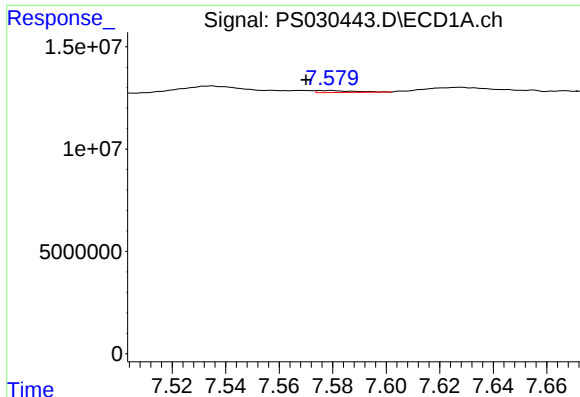
#7 MCPA

R.T.: 7.250 min
Delta R.T.: 0.020 min
Response: -926550
Conc: N.D.



#7 MCPA

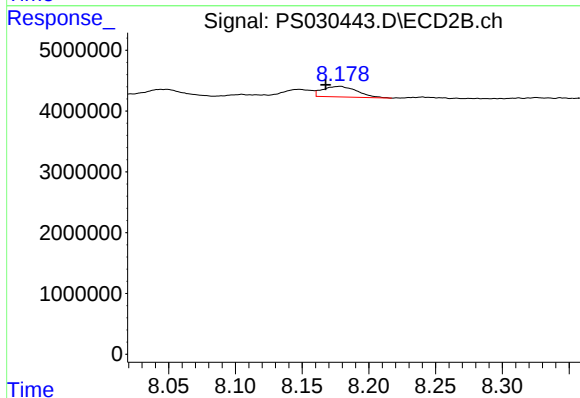
R.T.: 7.791 min
Delta R.T.: -0.037 min
Response: 67160350
Conc: 16.57 ug/ml



#8 DICHLORPROP

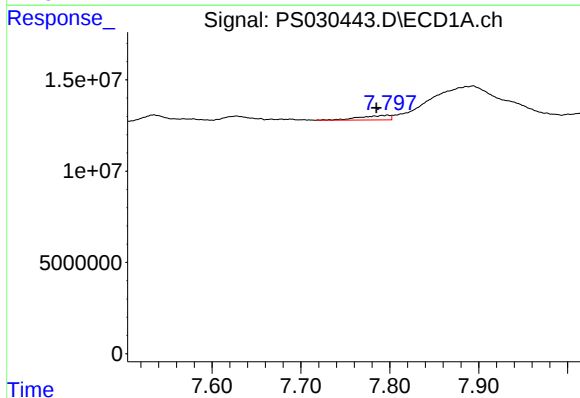
R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 876087
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



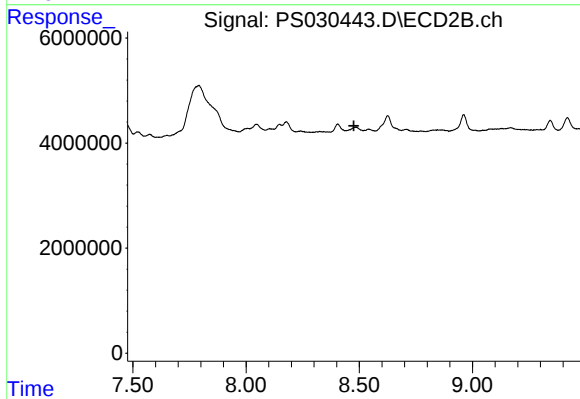
#8 DICHLORPROP

R.T.: 8.177 min
Delta R.T.: 0.010 min
Response: 3097651
Conc: 1.64 ng/ml



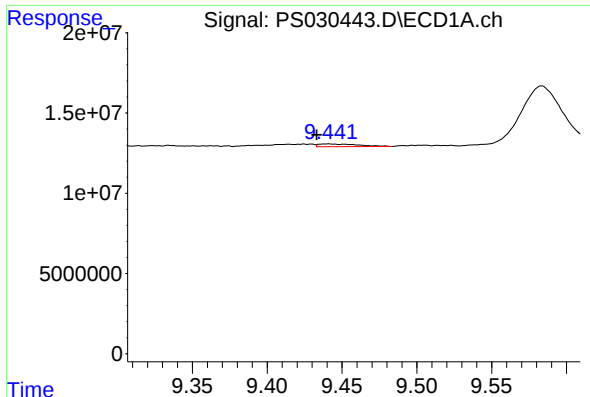
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: 0.013 min
Response: 5993599
Conc: 1.37 ng/ml



#9 2,4-D

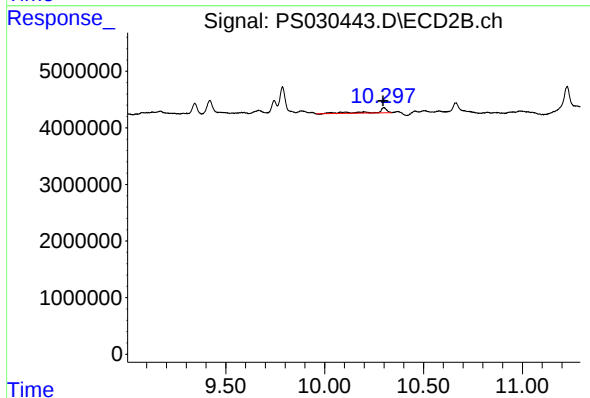
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



#13 2,4-DB

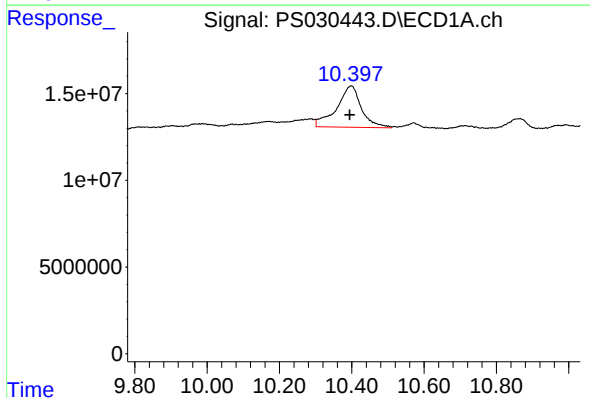
R.T.: 9.440 min
Delta R.T.: 0.007 min
Response: 3158159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



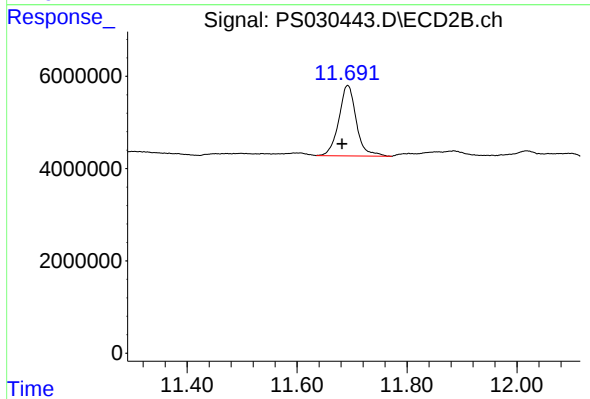
#13 2,4-DB

R.T.: 10.299 min
Delta R.T.: 0.003 min
Response: 3426398
Conc: 2.49 ng/ml



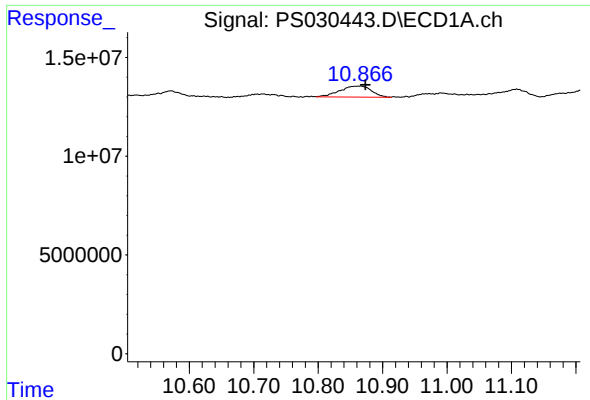
#15 Picloram

R.T.: 10.398 min
Delta R.T.: 0.004 min
Response: 112573654
Conc: 4.09 ng/ml



#15 Picloram

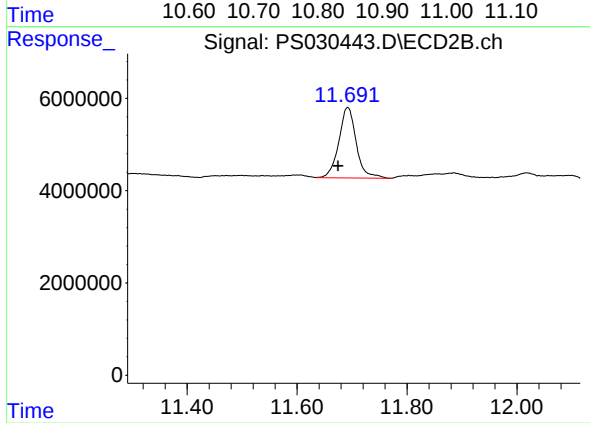
R.T.: 11.692 min
Delta R.T.: 0.010 min
Response: 33607415
Conc: 1.34 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 19082990
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.692 min
Delta R.T.: 0.017 min
Response: 33607415
Conc: 1.53 ng/ml