

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
 Data File : PS029838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 15:37
 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: Apr 17 23:41:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	6.950	7.469	1064.4E6	362.7E6	522.057	532.261
Target Compounds							
1) T	Dalapon	2.438f	2.569f	22957213	20148528	6.767	12.691 #
2) T	3,5-DICHL...	6.177	0.000	2998474	0	<MDL	N.D. #
3) T	4-Nitroph...	6.743	0.000	11705389	0	8.332	N.D. #
5) T	DICAMBA	7.173f	7.637f	1164790	21739787	<MDL	5.886 #
6) T	MCPD	7.355f	0.000	3914963	0	<MDL	N.D. #
7) T	MCPA	7.444	0.000	304874	0	<MDL	N.D. #
8) T	DICHLORPROP	7.822	0.000	16344753	0	7.431	N.D. #
10) T	Pentachlo...	8.359f	0.000	35619665	0	1.172	N.D. #
11) T	2,4,5-TP ...	8.861f	0.000	513089	0	<MDL	N.D. #
12) T	2,4,5-T	9.168	9.949	4979023	2889126	<MDL	<MDL #
13) T	2,4-DB	9.703f	0.000	5712840	0	3.145	N.D. #
14) T	DINOSEB	10.892	0.000	4125731	0	<MDL	N.D. #
15) T	Picloram	10.701	11.937	37748585	24590351	2.435	2.080
16) T	DCPA	11.204	11.937	-431170	24590351	N.D.	2.778

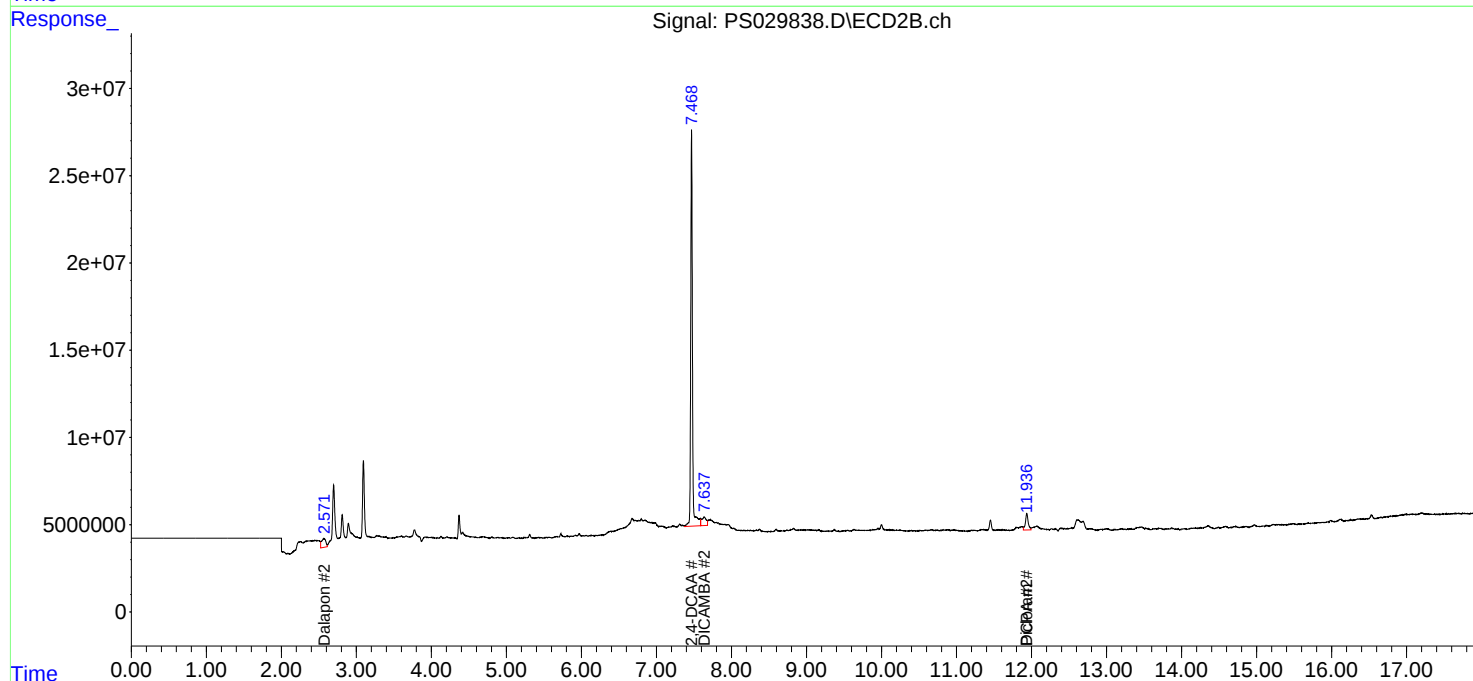
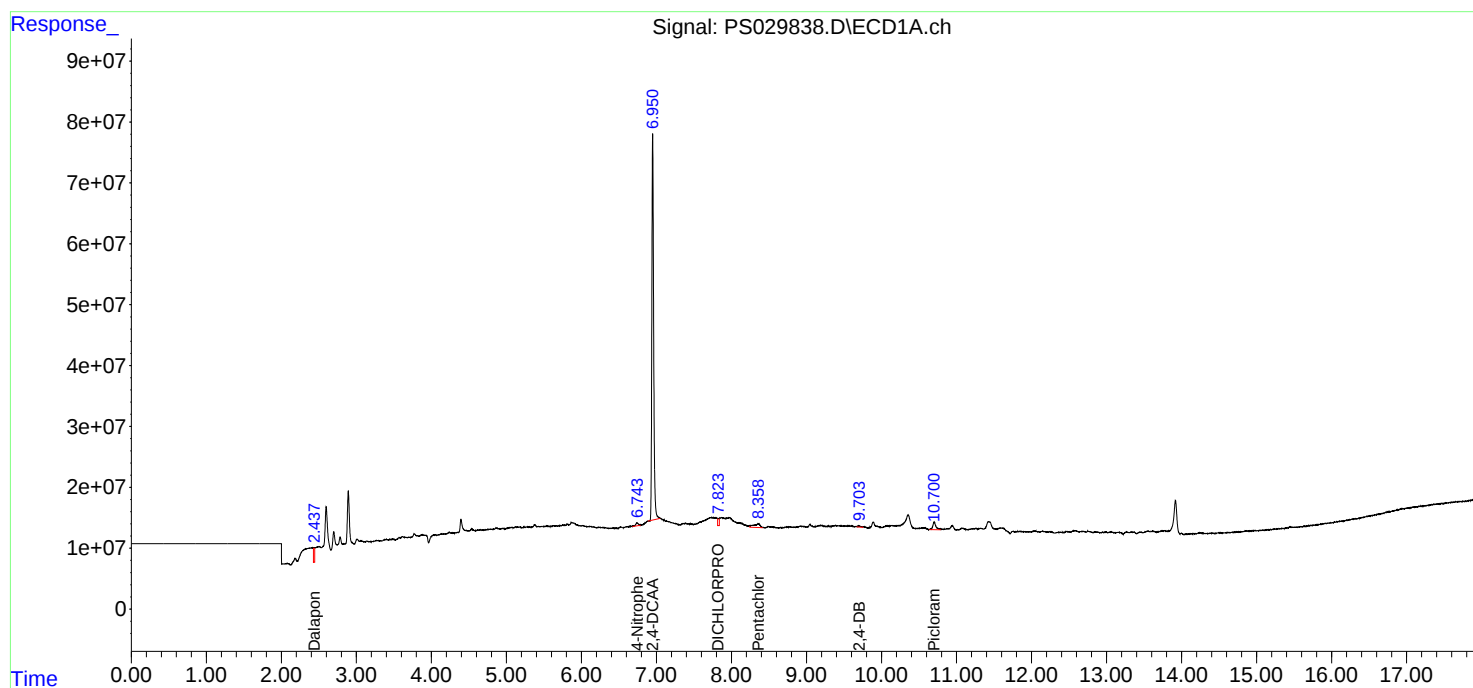
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

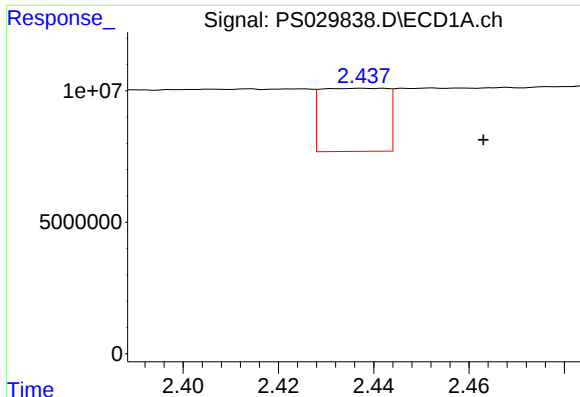
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

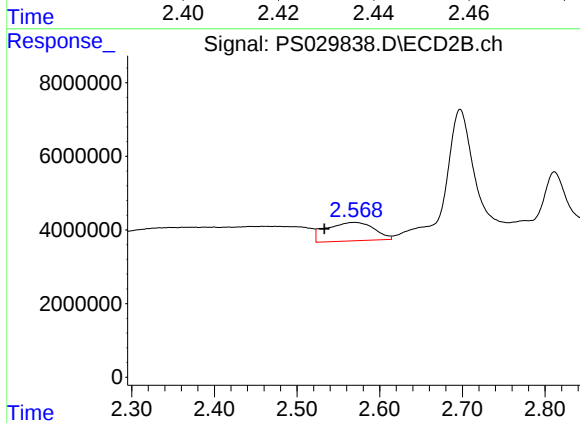




#1 Dalapon

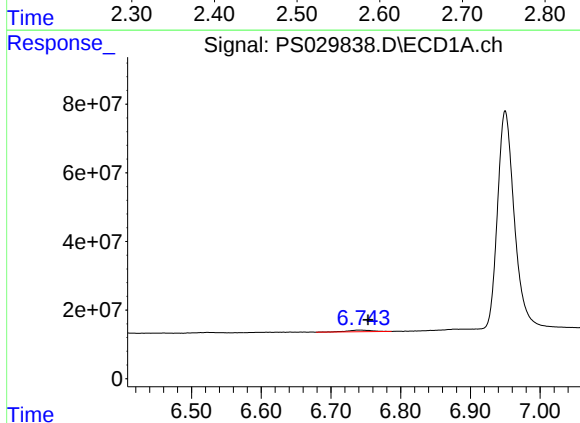
R.T.: 2.438 min
Delta R.T.: -0.025 min
Response: 22957213
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



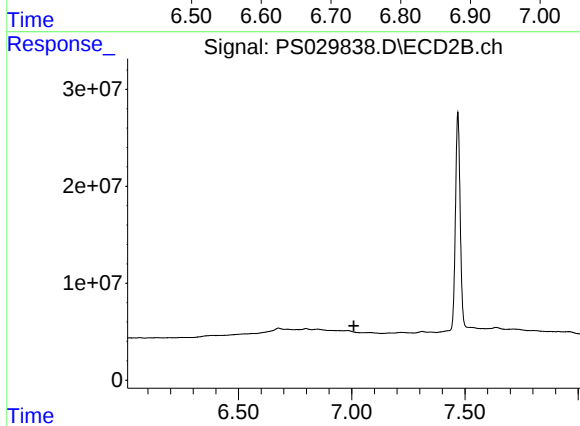
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.036 min
Response: 20148528
Conc: 12.69 ng/ml



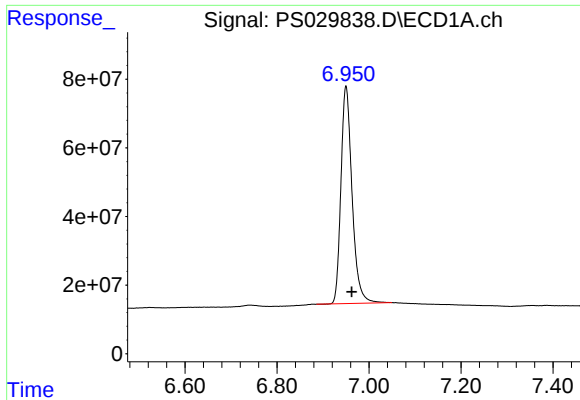
#3 4-Nitrophenol

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 11705389
Conc: 8.33 ng/ml



#3 4-Nitrophenol

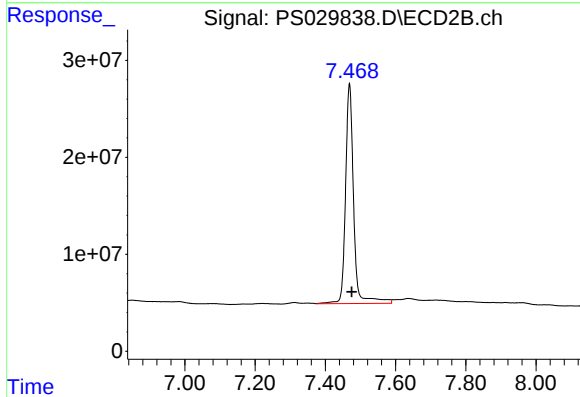
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

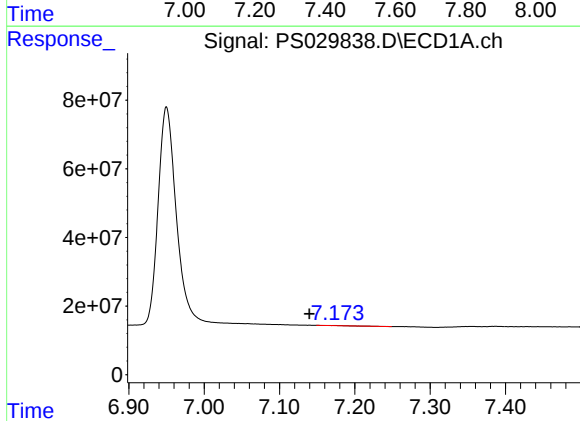
R.T.: 6.950 min
Delta R.T.: -0.013 min
Response: 1064386078
Conc: 522.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



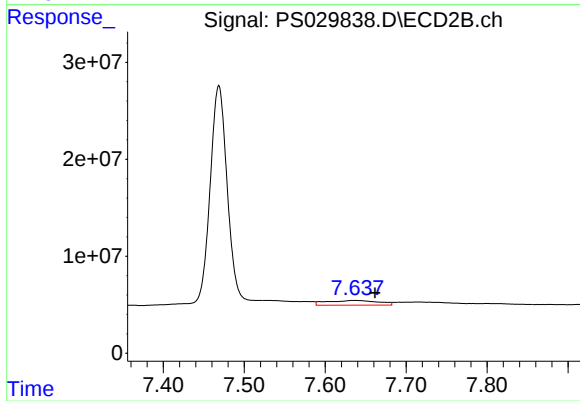
#4 2,4-DCAA

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 362742861
Conc: 532.26 ng/ml



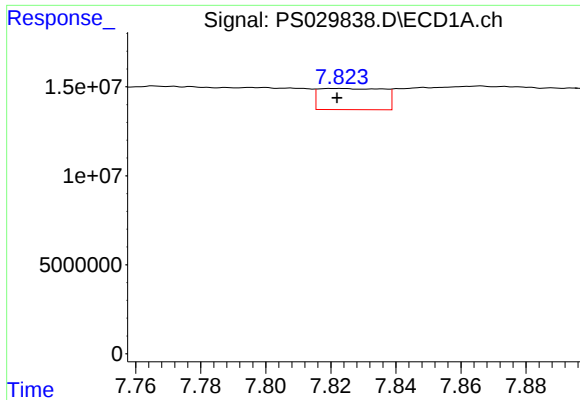
#5 DICAMBA

R.T.: 7.173 min
Delta R.T.: 0.034 min
Response: 1164790
Conc: N.D.



#5 DICAMBA

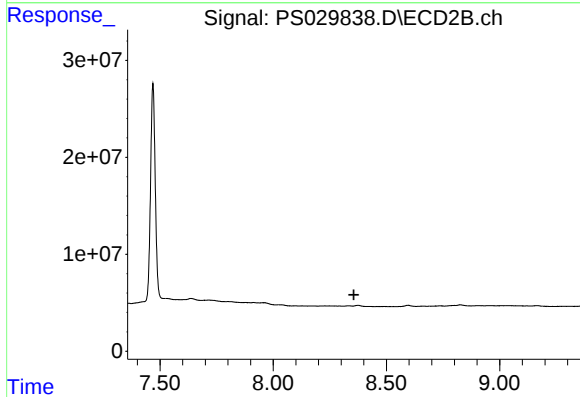
R.T.: 7.637 min
Delta R.T.: -0.025 min
Response: 21739787
Conc: 5.89 ng/ml



#8 DICHLORPROP

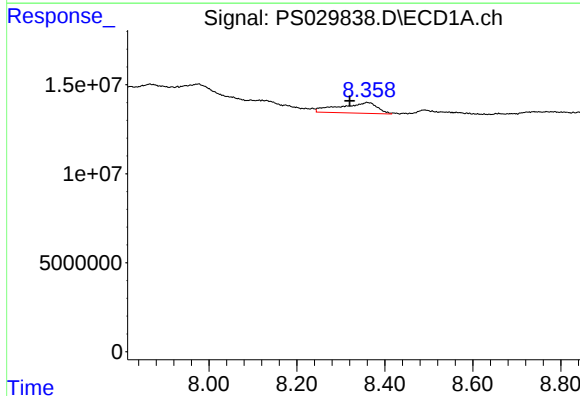
R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 16344753
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



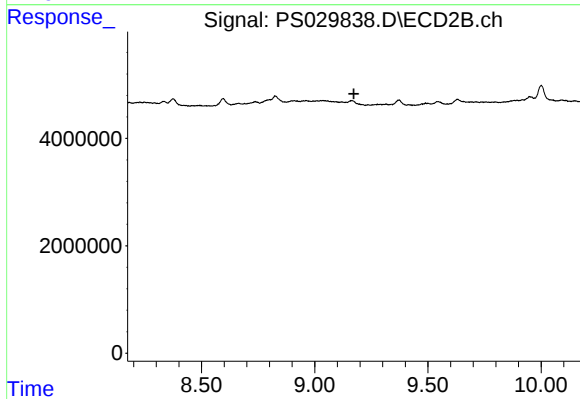
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.356 min
Response: 0
Conc: N.D.



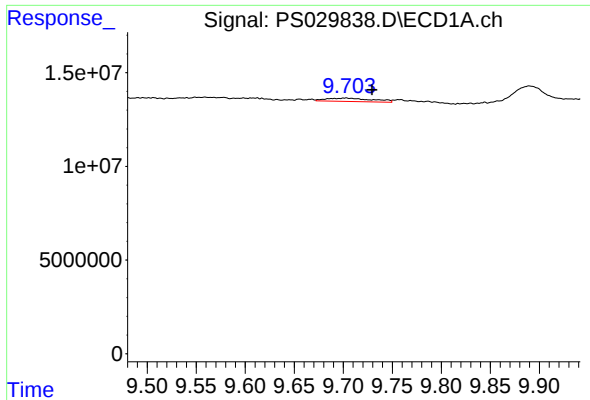
#10 Pentachlorophenol

R.T.: 8.359 min
Delta R.T.: 0.038 min
Response: 35619665
Conc: 1.17 ng/ml



#10 Pentachlorophenol

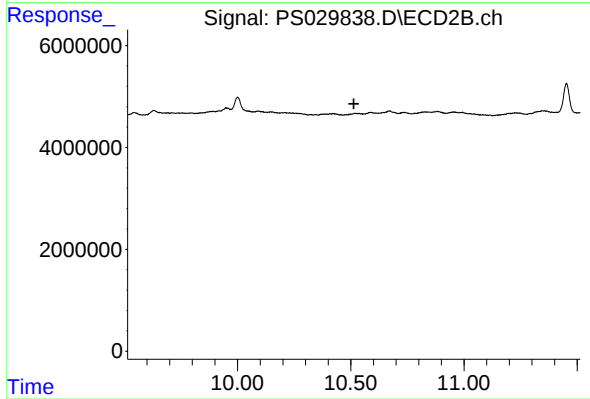
R.T.: 0.000 min
Exp R.T. : 9.173 min
Response: 0
Conc: N.D.



#13 2,4-DB

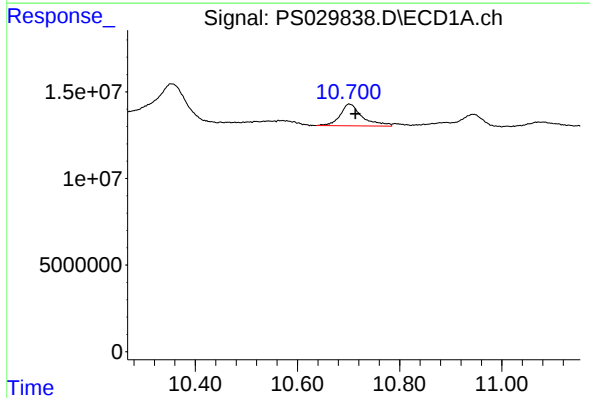
R.T.: 9.703 min
Delta R.T.: -0.027 min
Response: 5712840
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



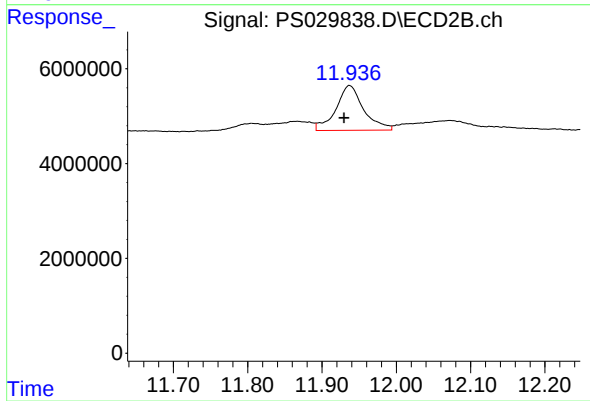
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



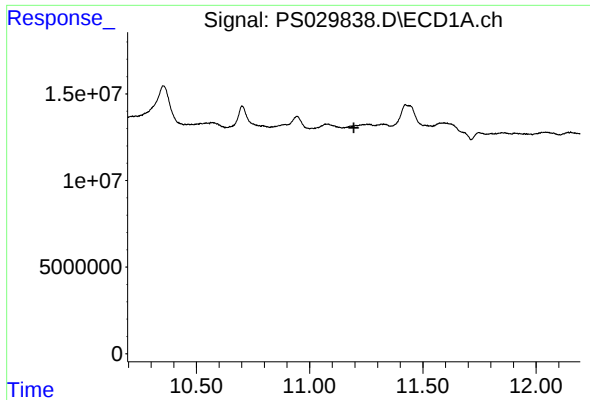
#15 Picloram

R.T.: 10.701 min
Delta R.T.: -0.012 min
Response: 37748585
Conc: 2.44 ng/ml



#15 Picloram

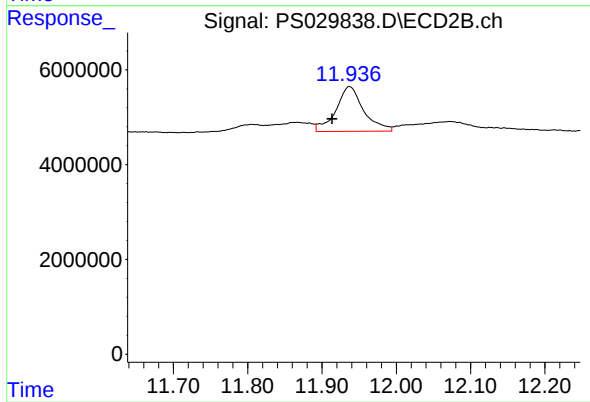
R.T.: 11.937 min
Delta R.T.: 0.007 min
Response: 24590351
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 11.204 min
Delta R.T.: 0.009 min
Response: -431170
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.937 min
Delta R.T.: 0.024 min
Response: 24590351
Conc: 2.78 ng/ml