

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS029990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 00:58
 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: May 01 01:46:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.939	7.463	1292.7E6	393.2E6	525.261	558.137
Target Compounds							
1) T	Dalapon	2.446	2.572f	24252141	24113003	5.922	13.889 #
2) T	3,5-DICHL...	6.139	0.000	447317	0	<MDL	N.D. #
3) T	4-Nitroph...	6.726	6.979	15316534	5284703	8.589	6.900
5) T	DICAMBA	7.125	7.632	-566130	4075669	N.D.	1.032
6) T	MCPD	7.287	0.000	26845	0	<MDL	N.D. #
7) T	MCPA	7.453	8.020	455088	10461970	<MDL	4.422 #
8) T	DICHLORPROP	7.804	8.365	4799701	6139290	1.894	6.115 #
9) T	2,4-D	8.017	0.000	8353072	0	2.970	N.D. #
10) T	Pentachlo...	8.299	0.000	1589838	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.888f	0.000	4204505	0	<MDL	N.D. #
12) T	2,4,5-T	9.145	9.937	1154475	4308234	<MDL	<MDL #
13) T	2,4-DB	9.683	0.000	2175294	0	<MDL	N.D. #
14) T	DINOSEB	10.867	0.000	1017265	0	<MDL	N.D. #
15) T	Picloram	10.681	11.917	26412772	13921166	1.441	1.133
16) T	DCPA	11.156	11.917	2663904	13921166	<MDL	1.235 #

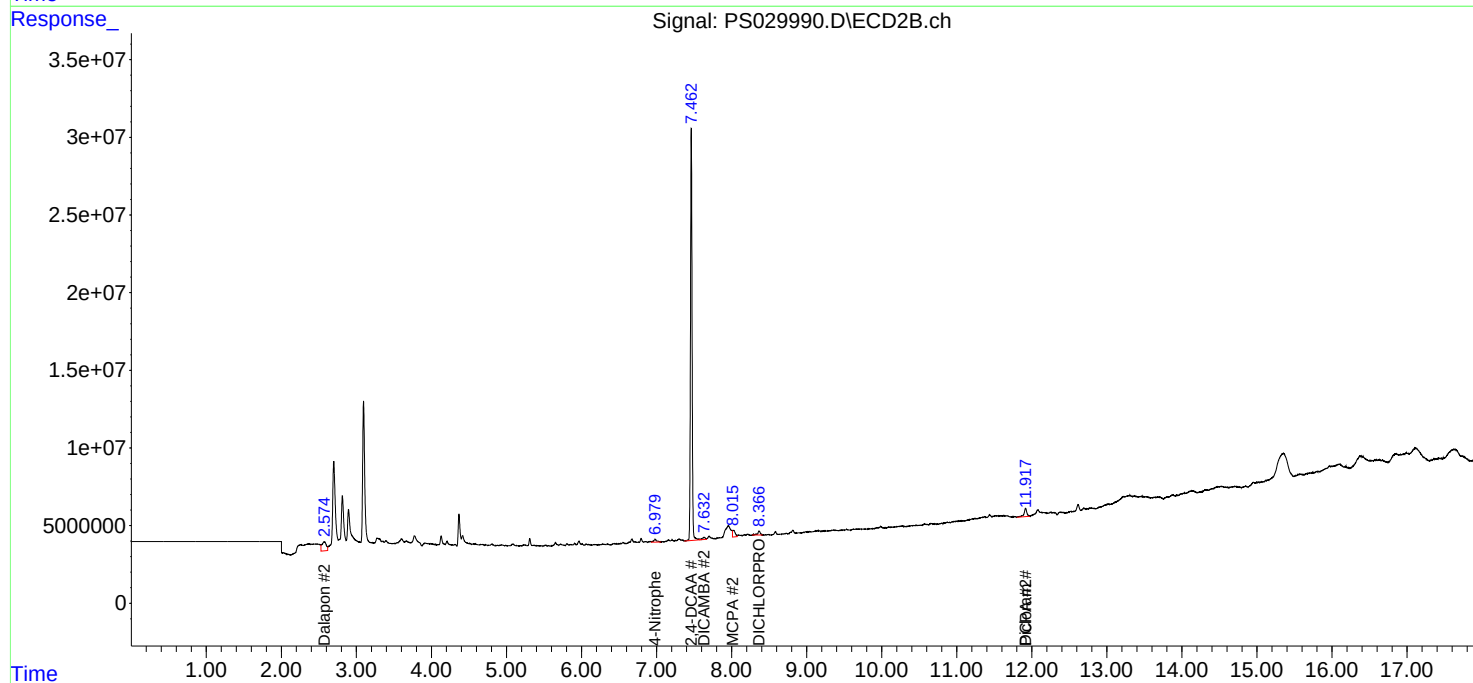
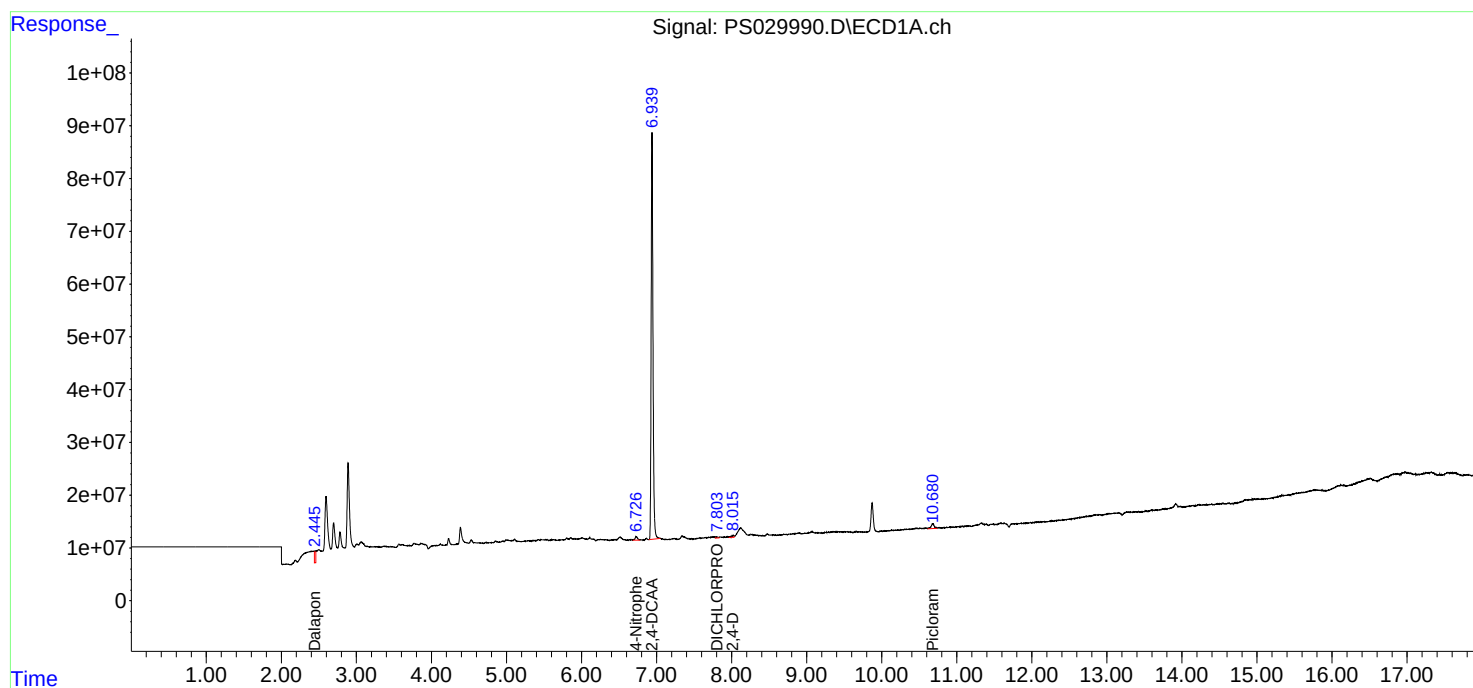
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

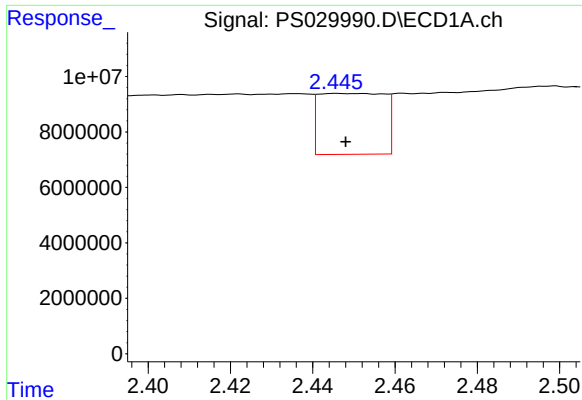
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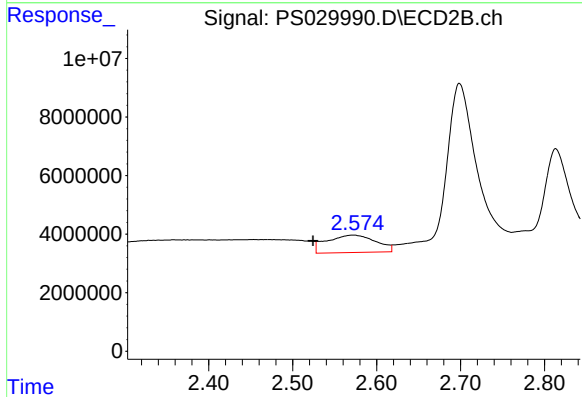




#1 Dalapon

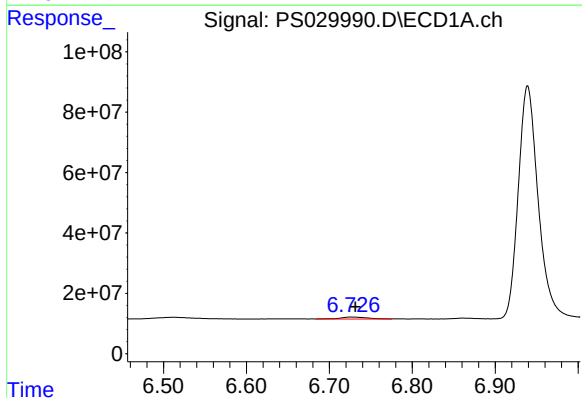
R.T.: 2.446 min
Delta R.T.: -0.002 min
Response: 24252141
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



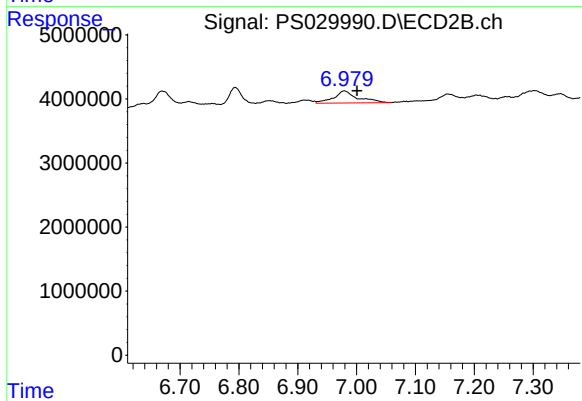
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.047 min
Response: 24113003
Conc: 13.89 ng/ml



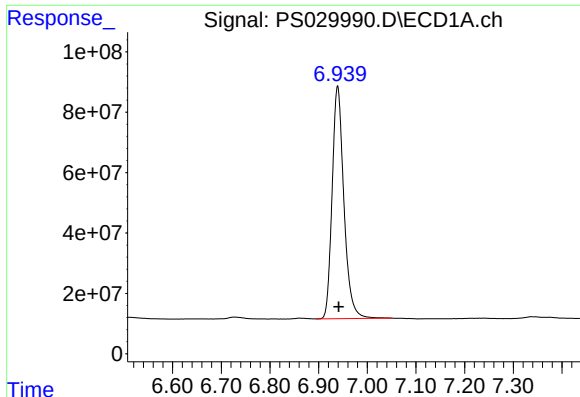
#3 4-Nitrophenol

R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 15316534
Conc: 8.59 ng/ml



#3 4-Nitrophenol

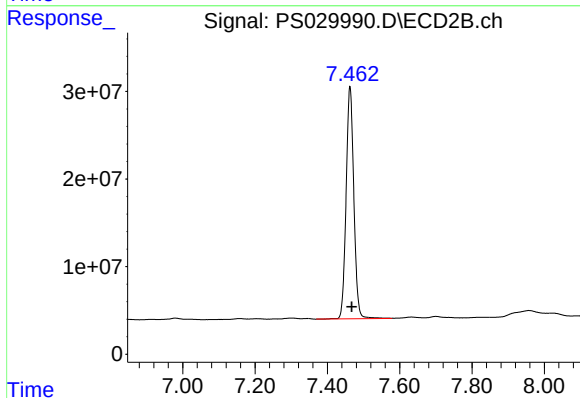
R.T.: 6.979 min
Delta R.T.: -0.021 min
Response: 5284703
Conc: 6.90 ng/ml



#4 2,4-DCAA

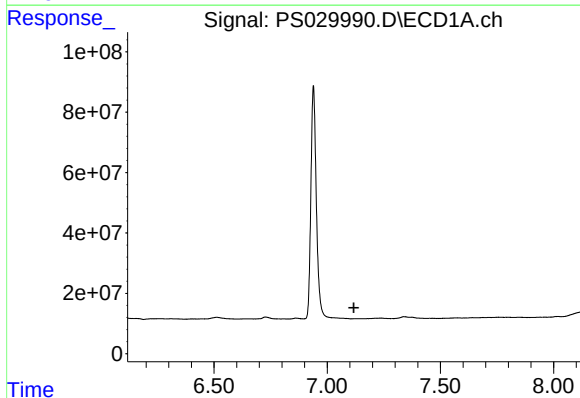
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1292708429
Conc: 525.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



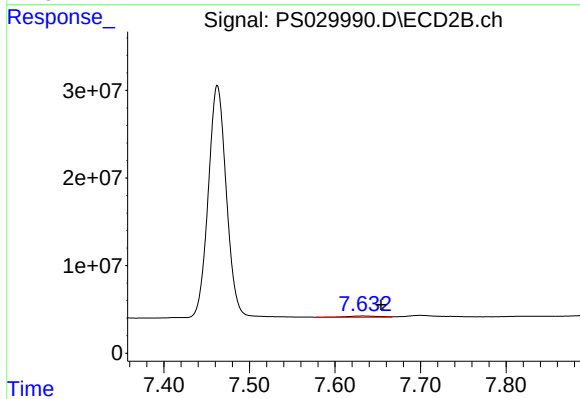
#4 2,4-DCAA

R.T.: 7.463 min
Delta R.T.: -0.005 min
Response: 393217170
Conc: 558.14 ng/ml



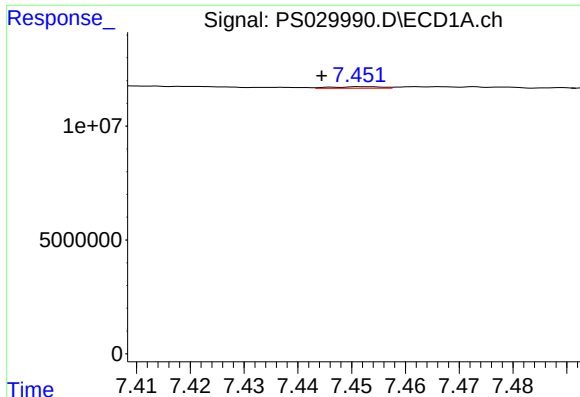
#5 DICAMBA

R.T.: 7.125 min
Delta R.T.: 0.007 min
Response: -566130
Conc: N.D.



#5 DICAMBA

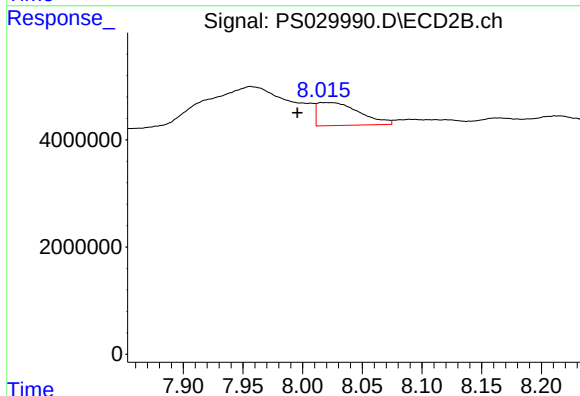
R.T.: 7.632 min
Delta R.T.: -0.021 min
Response: 4075669
Conc: 1.03 ng/ml



#7 MCPA

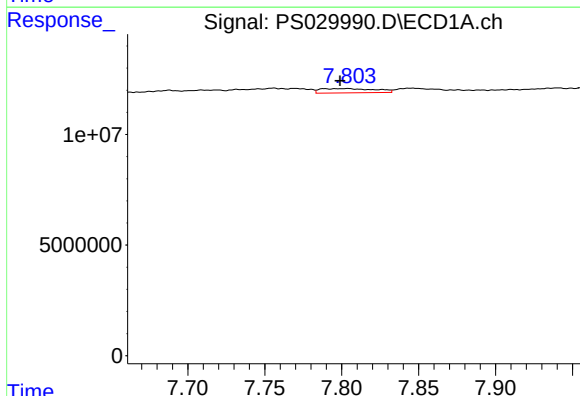
R.T.: 7.453 min
Delta R.T.: 0.008 min
Response: 455088
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



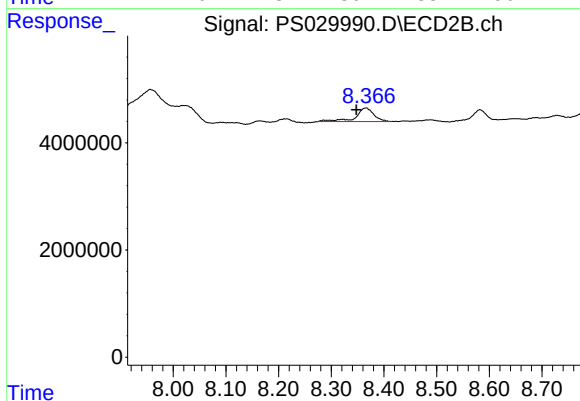
#7 MCPA

R.T.: 8.020 min
Delta R.T.: 0.024 min
Response: 10461970
Conc: 4.42 ug/ml



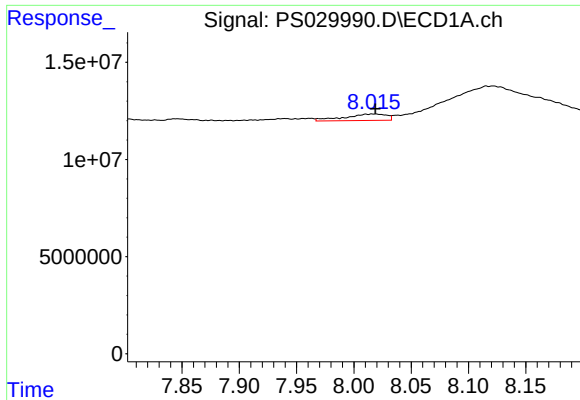
#8 DICHLORPROP

R.T.: 7.804 min
Delta R.T.: 0.005 min
Response: 4799701
Conc: 1.89 ng/ml



#8 DICHLORPROP

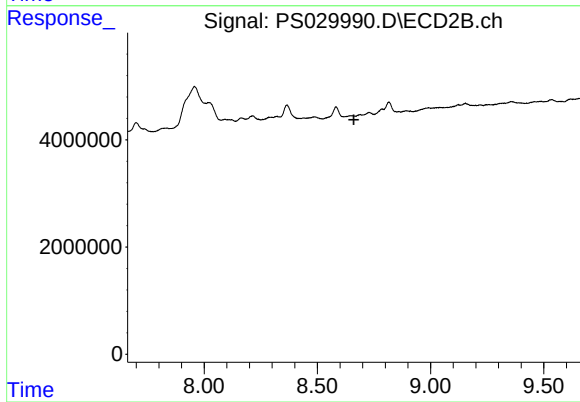
R.T.: 8.365 min
Delta R.T.: 0.018 min
Response: 6139290
Conc: 6.12 ng/ml



#9 2,4-D

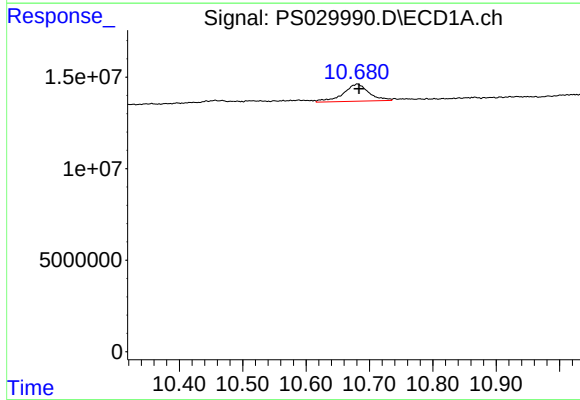
R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 8353072
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



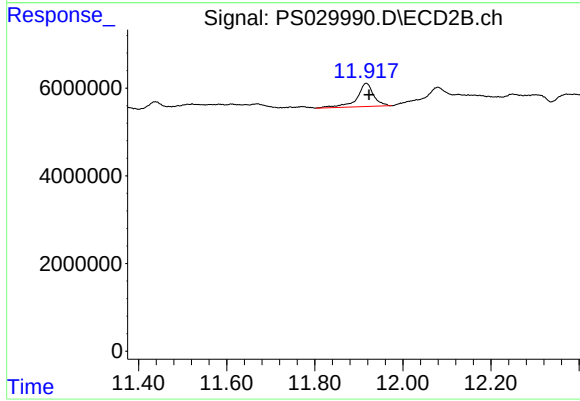
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



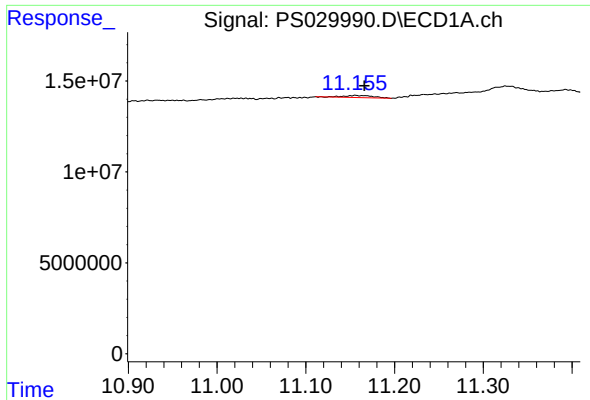
#15 Picloram

R.T.: 10.681 min
Delta R.T.: -0.003 min
Response: 26412772
Conc: 1.44 ng/ml



#15 Picloram

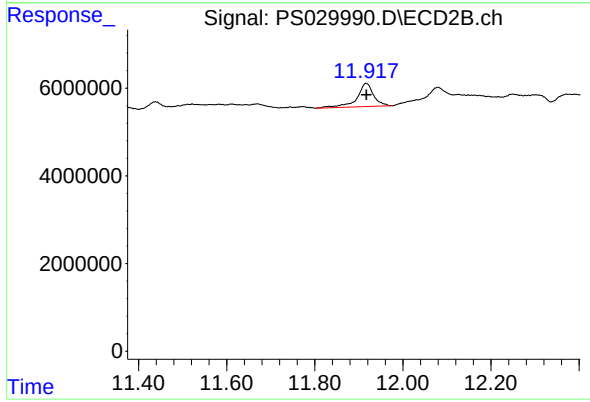
R.T.: 11.917 min
Delta R.T.: -0.006 min
Response: 13921166
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 11.156 min
Delta R.T.: -0.010 min
Response: 2663904
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.917 min
Delta R.T.: 0.000 min
Response: 13921166
Conc: 1.24 ng/ml