

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 13:29
 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 14 14:02:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	1336.2E6	378.8E6	469.197	473.431
Target Compounds							
1) T	Dalapon	2.434	2.570f	11891890	14873518	2.419	7.323 #
2) T	3,5-DICHL...	6.141	0.000	1567527	0	<MDL	N.D. #
3) T	4-Nitroph...	6.721	0.000	13881278	0	6.720	N.D. #
5) T	DICAMBA	0.000	7.622	0	2489928	N.D.	<MDL
6) T	MCPD	7.336f	0.000	10928015	0	1.501	N.D. #
7) T	MCPA	7.439	7.946f	184455	87984153	<MDL	33.357 #
8) T	DICHLORPROP	7.785	8.354	1824912	5055395	<MDL	4.279 #
10) T	Pentachlo...	8.317	0.000	1932635	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.857	0.000	928127	0	<MDL	N.D. #
12) T	2,4,5-T	9.132	9.975f	4848021	1910948	<MDL	<MDL #
13) T	2,4-DB	9.677	10.494	-844317	9729484	N.D.	9.804
14) T	DINOSEB	10.892f	0.000	330796	0	<MDL	N.D. #
15) T	Picloram	10.672	11.902	32817979	21959238	1.534	1.560
16) T	DCPA	11.150	11.902	3108748	21959238	<MDL	1.625 #

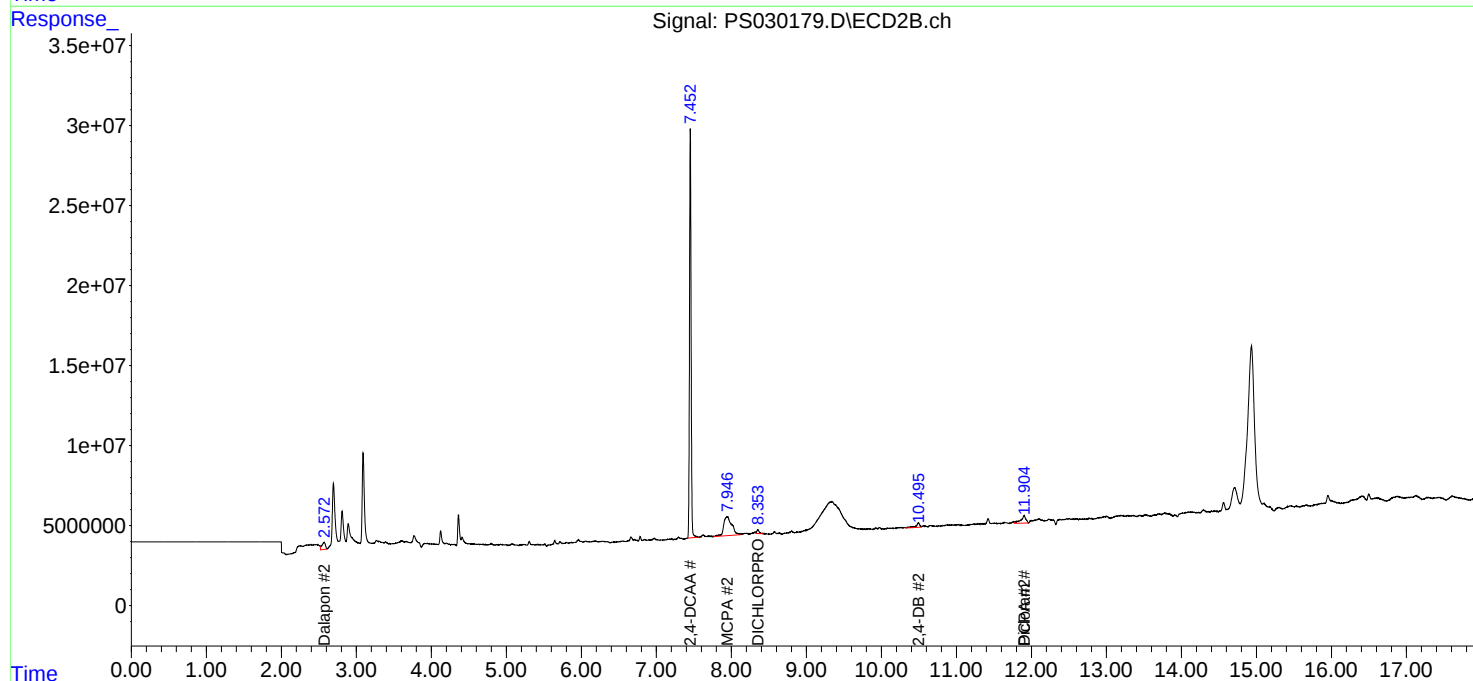
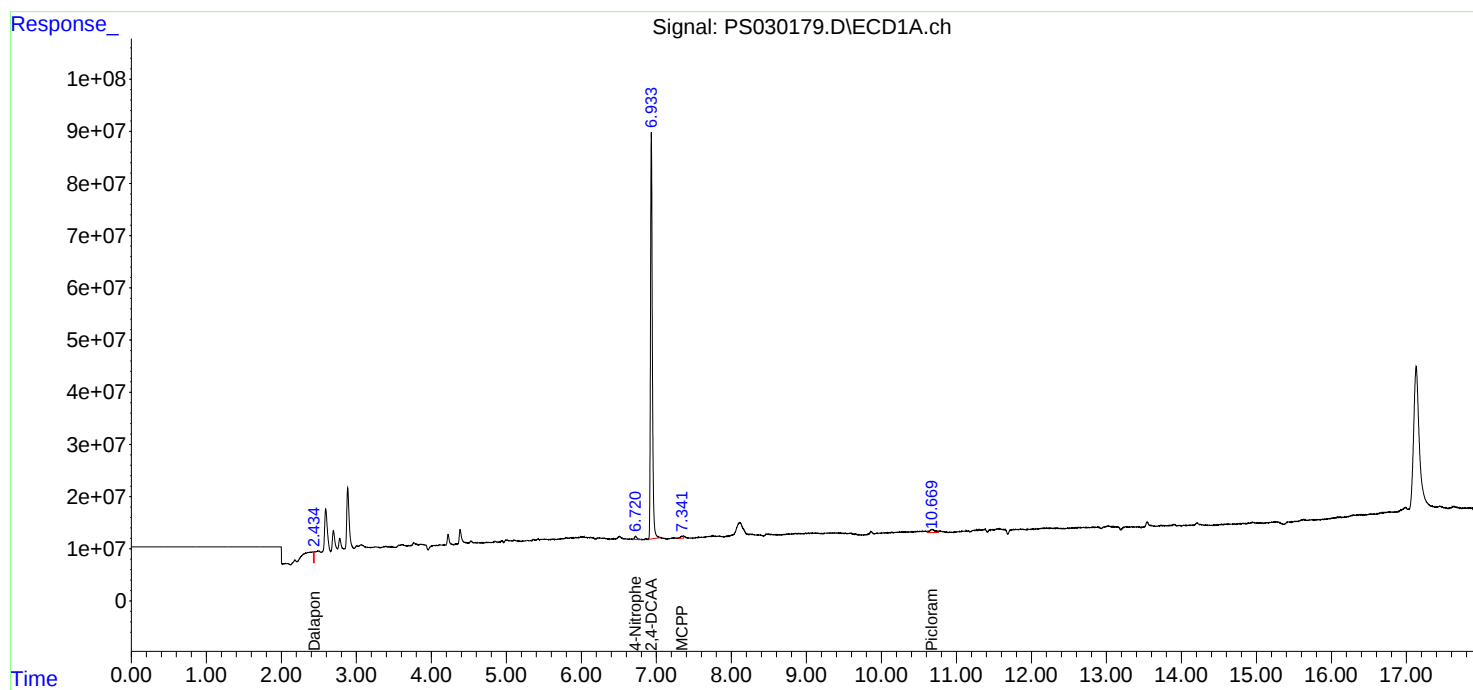
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

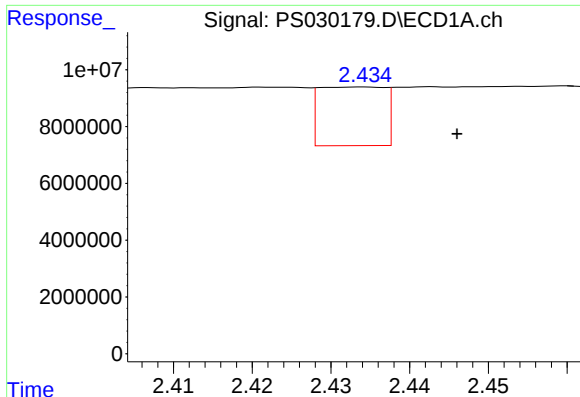
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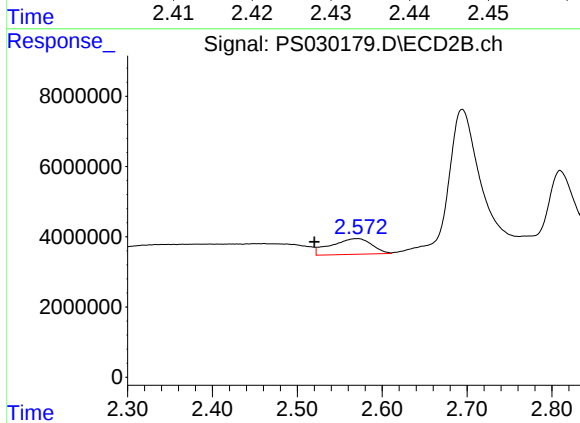




#1 Dalapon

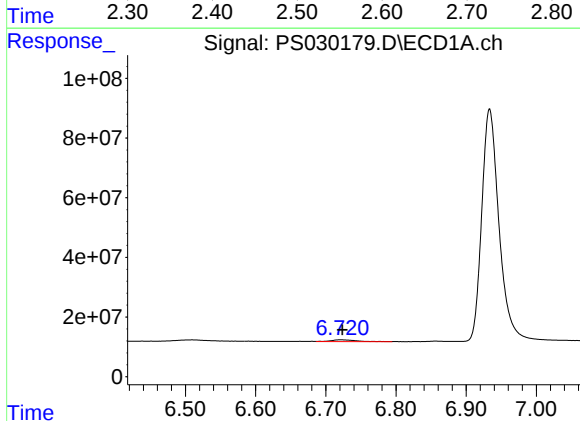
R.T.: 2.434 min
Delta R.T.: -0.012 min
Response: 11891890
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



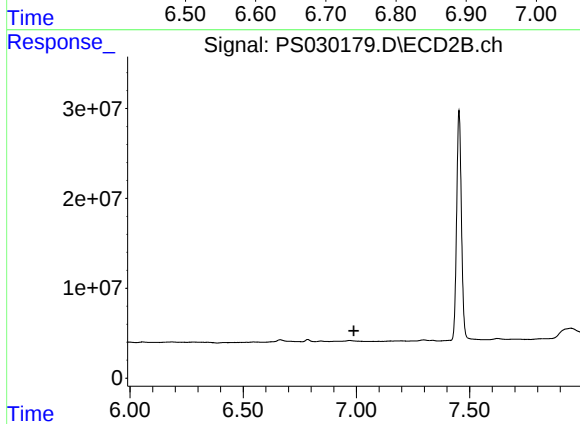
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.050 min
Response: 14873518
Conc: 7.32 ng/ml



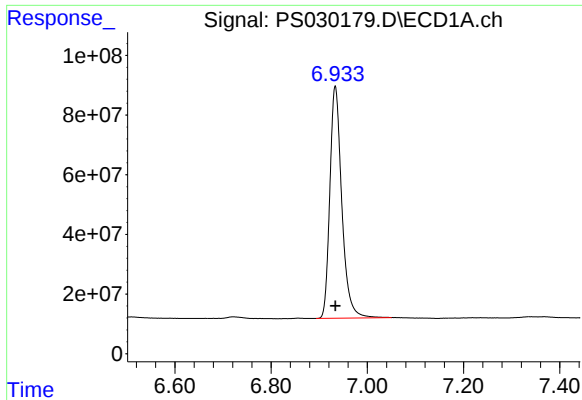
#3 4-Nitrophenol

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 13881278
Conc: 6.72 ng/ml



#3 4-Nitrophenol

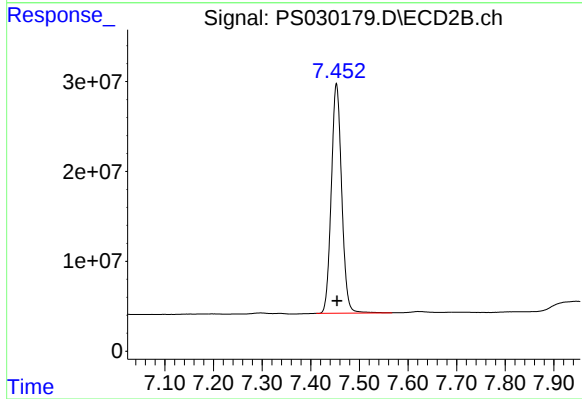
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

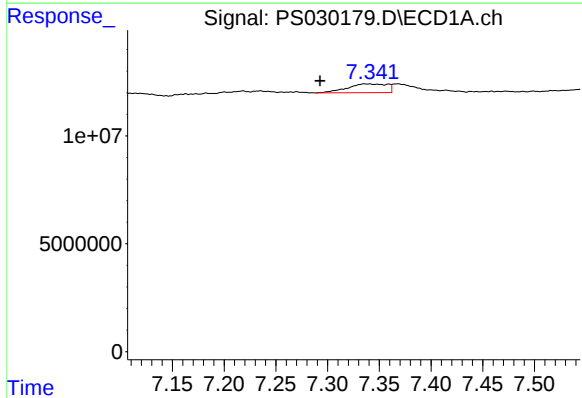
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 1336181955
Conc: 469.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



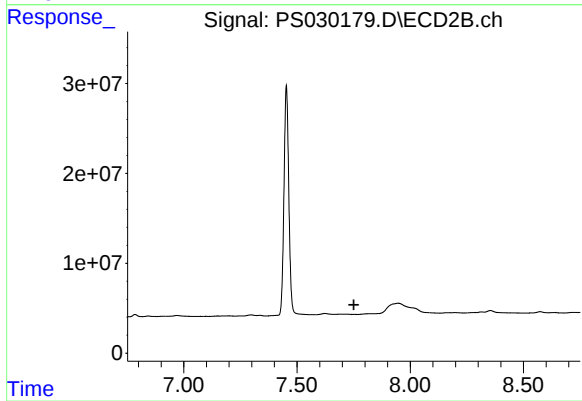
#4 2,4-DCAA

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 378841220
Conc: 473.43 ng/ml



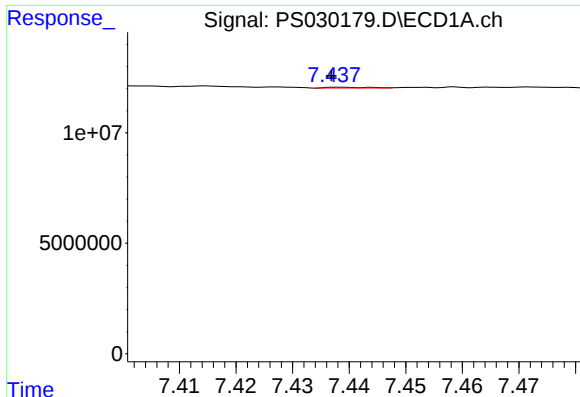
#6 MCPP

R.T.: 7.336 min
Delta R.T.: 0.043 min
Response: 10928015
Conc: 1.50 ug/ml



#6 MCPP

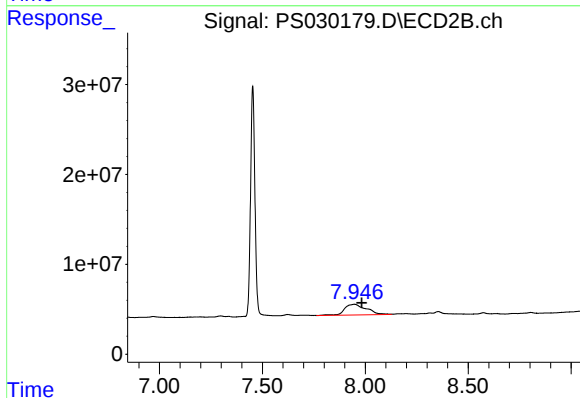
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#7 MCPA

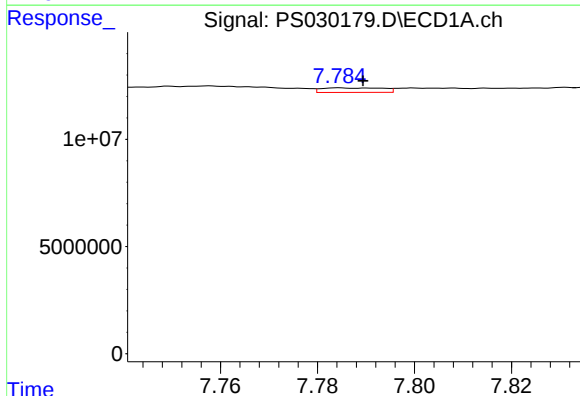
R.T.: 7.439 min
Delta R.T.: 0.002 min
Response: 184455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



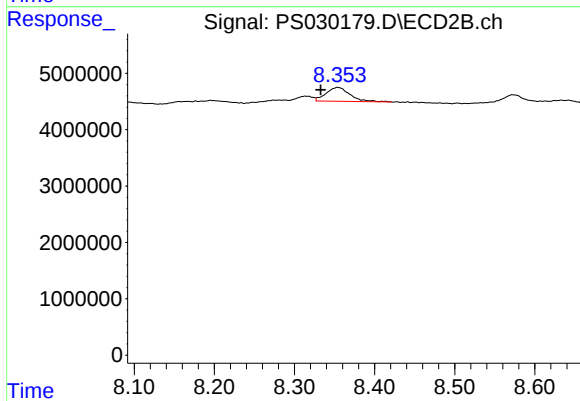
#7 MCPA

R.T.: 7.946 min
Delta R.T.: -0.037 min
Response: 87984153
Conc: 33.36 ug/ml



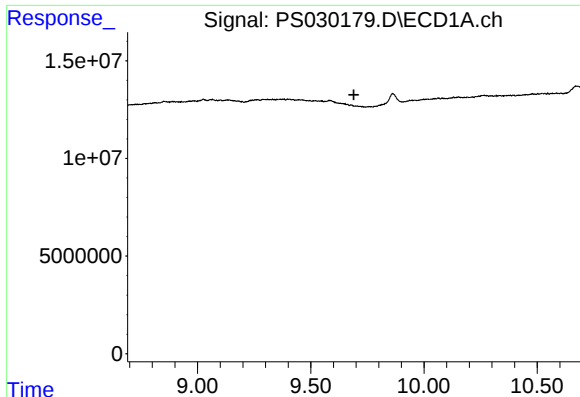
#8 DICHLORPROP

R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 1824912
Conc: N.D.



#8 DICHLORPROP

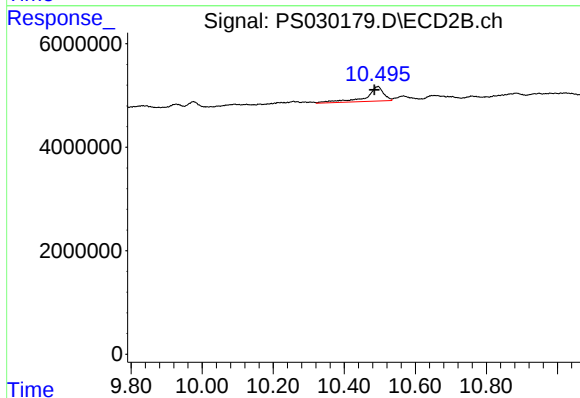
R.T.: 8.354 min
Delta R.T.: 0.021 min
Response: 5055395
Conc: 4.28 ng/ml



#13 2,4-DB

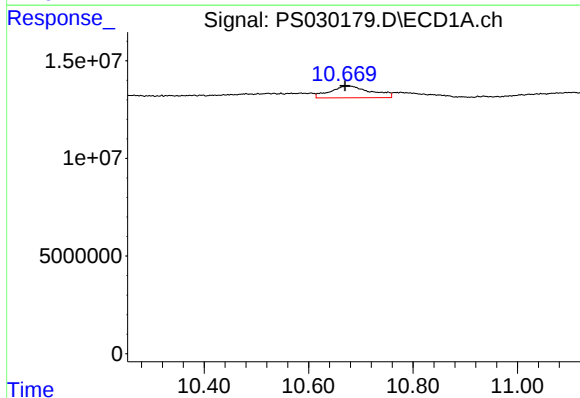
R.T.: 9.677 min
Delta R.T.: -0.013 min
Response: -844317
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



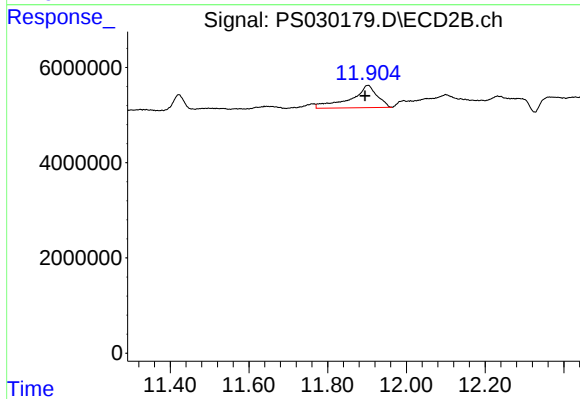
#13 2,4-DB

R.T.: 10.494 min
Delta R.T.: 0.009 min
Response: 9729484
Conc: 9.80 ng/ml



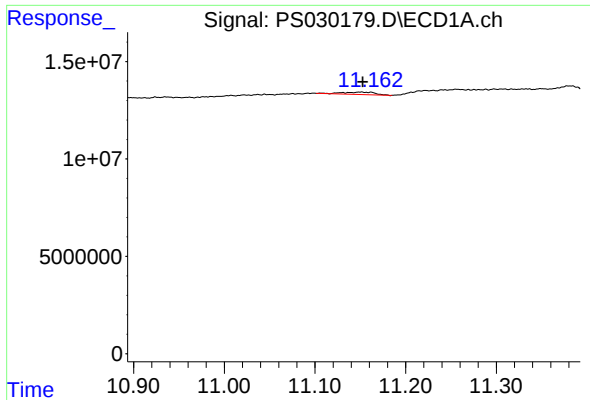
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.002 min
Response: 32817979
Conc: 1.53 ng/ml



#15 Picloram

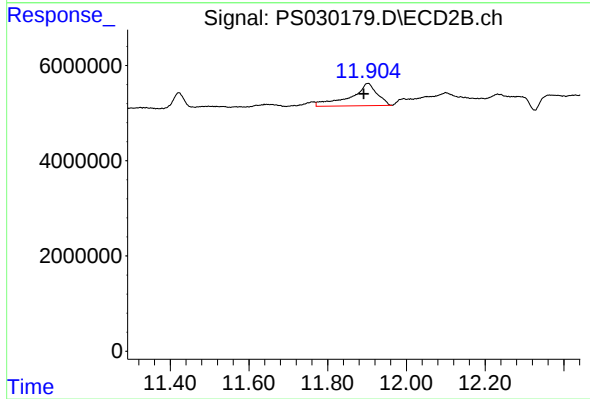
R.T.: 11.902 min
Delta R.T.: 0.007 min
Response: 21959238
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 3108748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.902 min
Delta R.T.: 0.010 min
Response: 21959238
Conc: 1.63 ng/ml