

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 09:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 05:51:55 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	6.952	0.000	115903	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.446	0.000	22695744	0	4.617	N.D. #
3) T	4-Nitroph...	6.715	6.964	27320048	3238621	13.226	3.102 #
5) T	DICAMBA	7.113	7.618	5927981	2096216	<MDL	<MDL #
6) T	MCP	7.277	7.801f	70851	1679559	<MDL	<MDL #
7) T	MCPA	7.450	7.944f	3163824	46503039	<MDL	17.630 #
8) T	DICHLORPROP	7.795	8.345	3953173	13808719	1.353	11.688 #
9) T	2,4-D	8.000	8.688f	138.5E6	3076728	42.252	2.384 #
10) T	Pentachlo...	8.306	0.000	10275948	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.888f	9.513	6590983	1966460	<MDL	<MDL #
12) T	2,4,5-T	9.142	9.965f	903345	7149354	<MDL	<MDL #
13) T	2,4-DB	9.659f	10.440f	3737930	17895777	1.432	18.033 #
14) T	DINOSEB	10.833	0.000	5859114	0	<MDL	N.D. #
15) T	Picloram	10.654	11.894	296.9E6	121.2E6	13.885	8.610 #
16) T	DCPA	0.000	11.894	0	121.2E6	N.D.	8.969

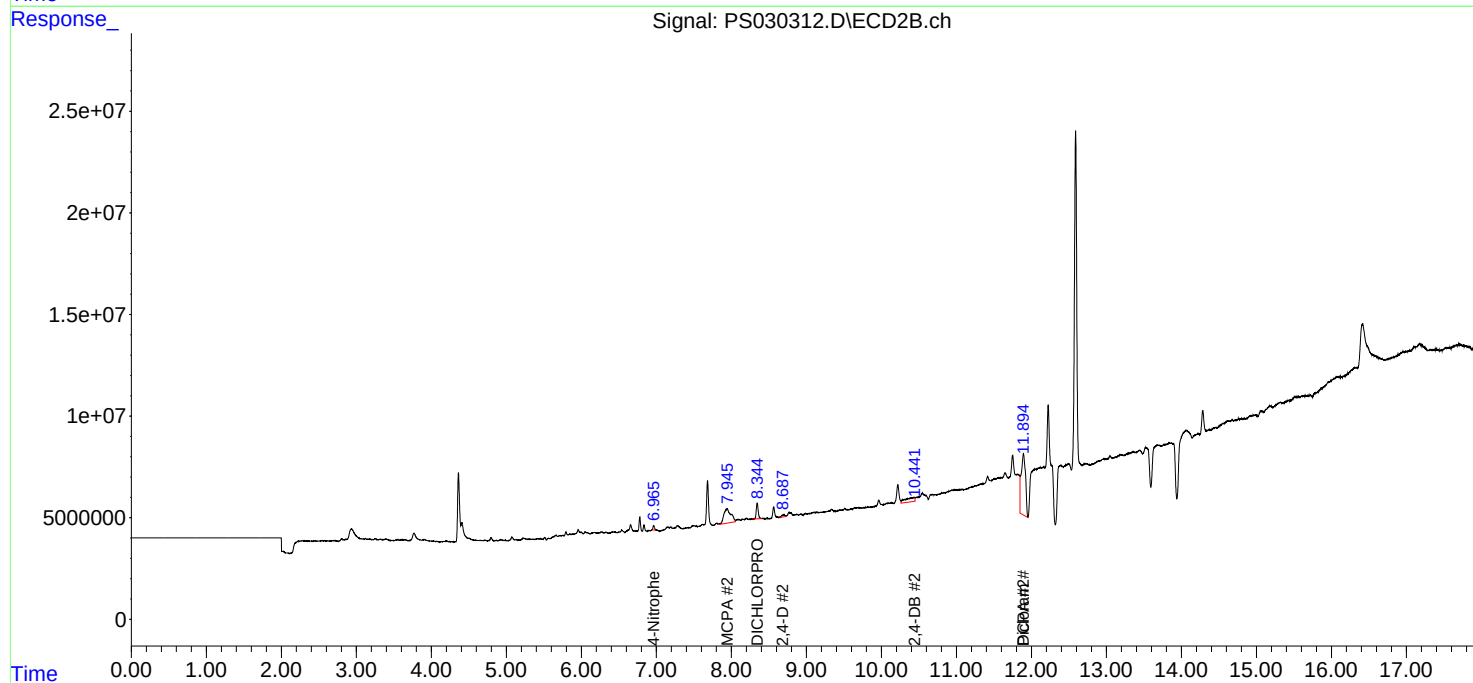
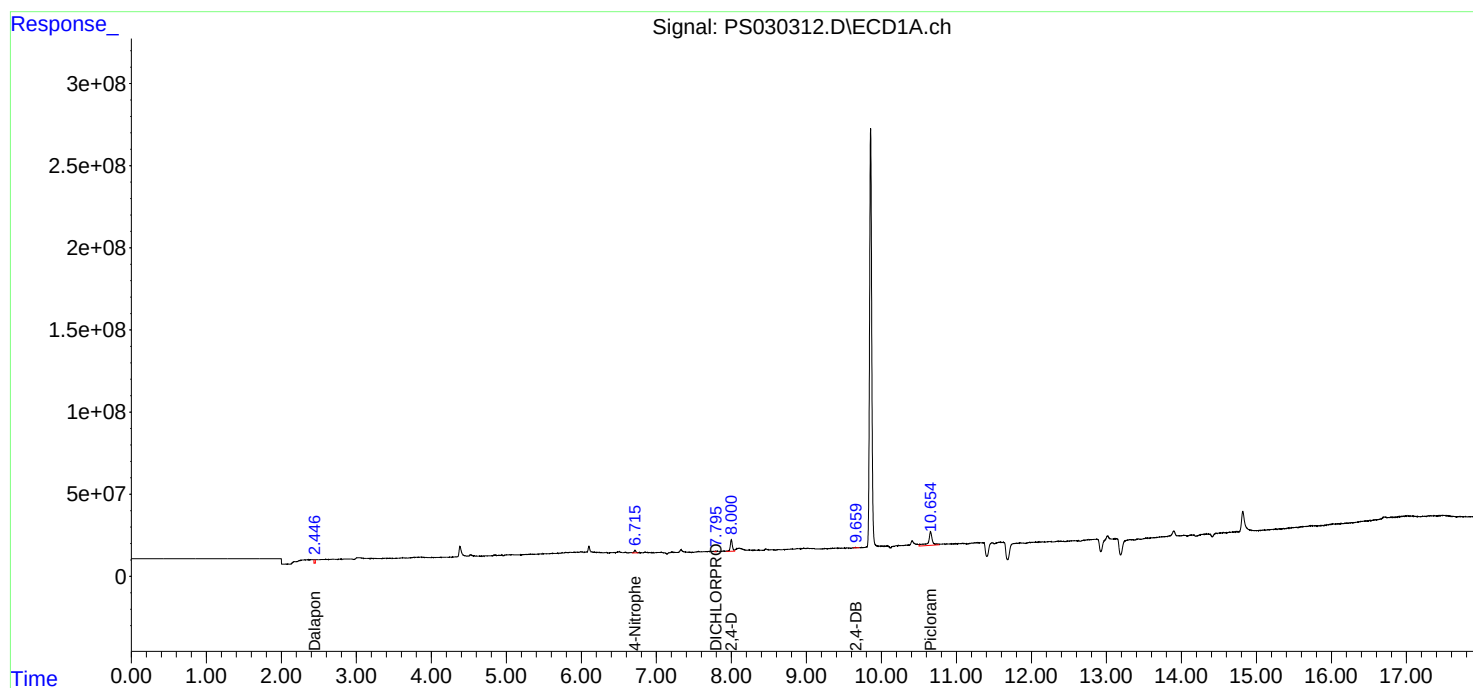
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

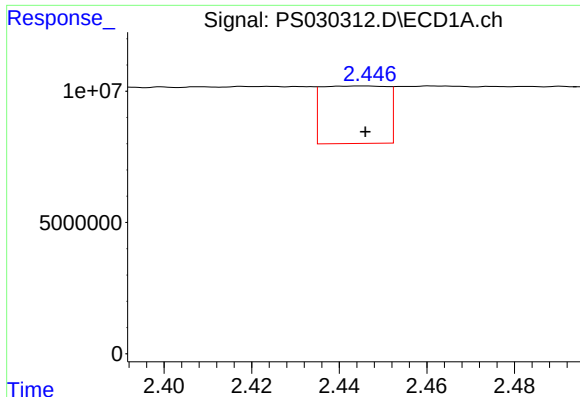
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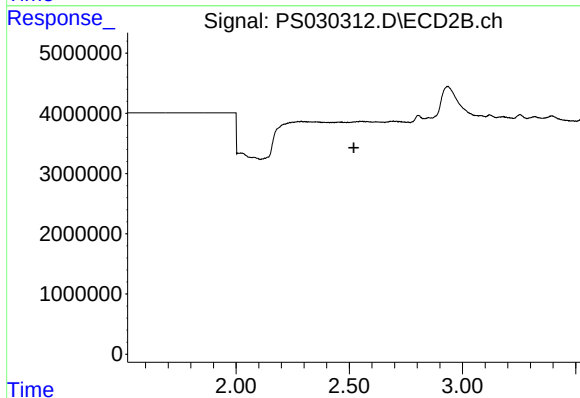




#1 Dalapon

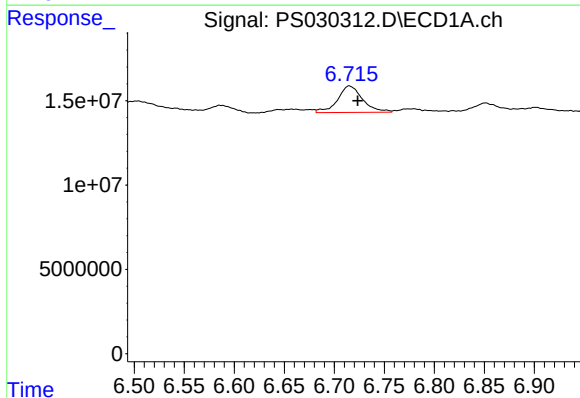
R.T.: 2.446 min
Delta R.T.: 0.000 min
Response: 22695744
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



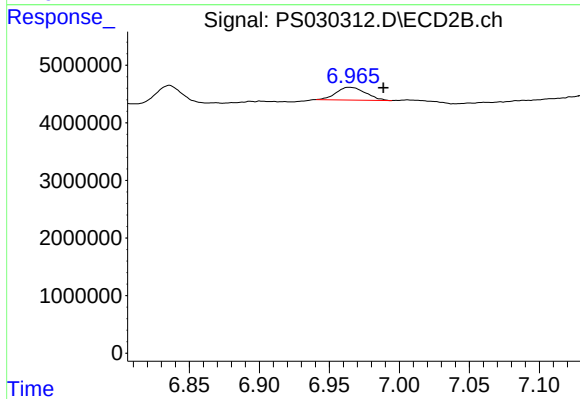
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



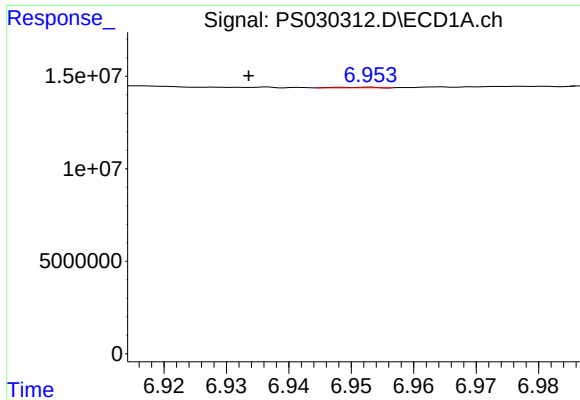
#3 4-Nitrophenol

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 27320048
Conc: 13.23 ng/ml



#3 4-Nitrophenol

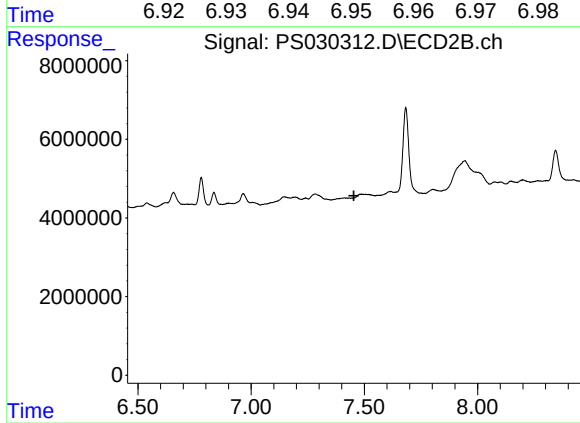
R.T.: 6.964 min
Delta R.T.: -0.024 min
Response: 3238621
Conc: 3.10 ng/ml



#4 2,4-DCAA

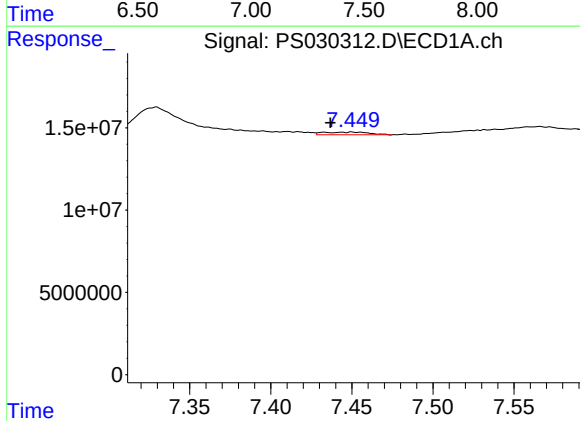
R.T.: 6.952 min
Delta R.T.: 0.018 min
Response: 115903
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



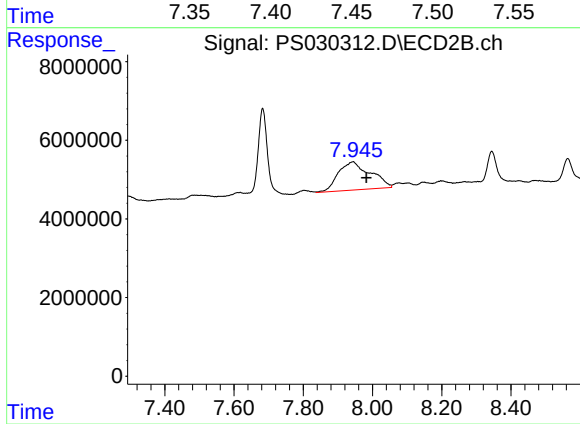
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



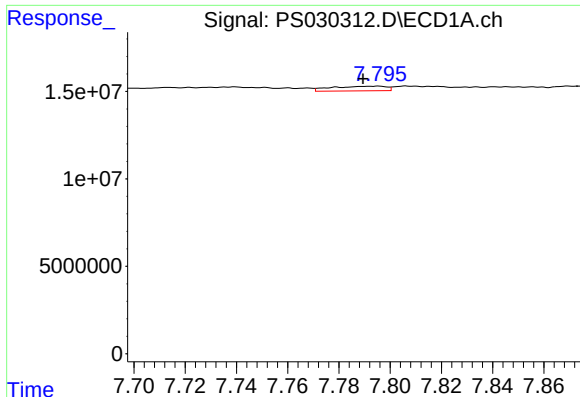
#7 MCPA

R.T.: 7.450 min
Delta R.T.: 0.013 min
Response: 3163824
Conc: N.D.



#7 MCPA

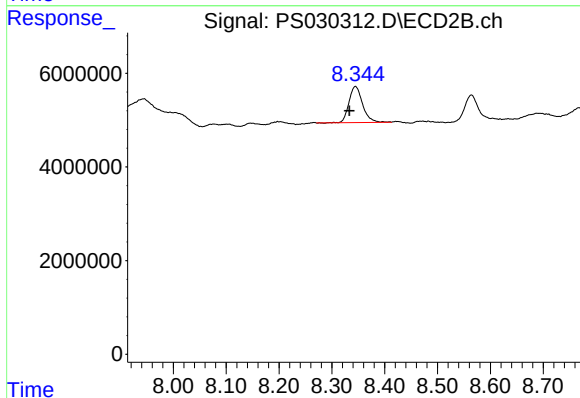
R.T.: 7.944 min
Delta R.T.: -0.038 min
Response: 46503039
Conc: 17.63 ug/ml



#8 DICHLORPROP

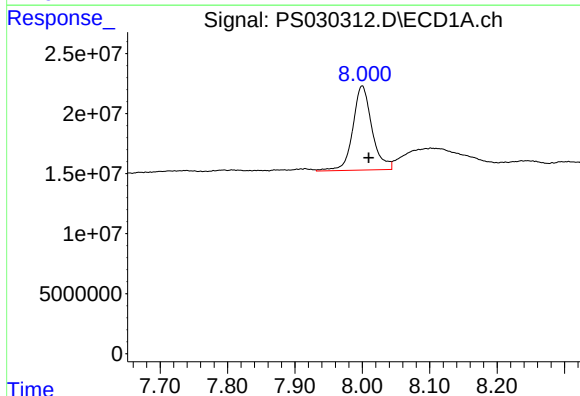
R.T.: 7.795 min
Delta R.T.: 0.006 min
Response: 3953173
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



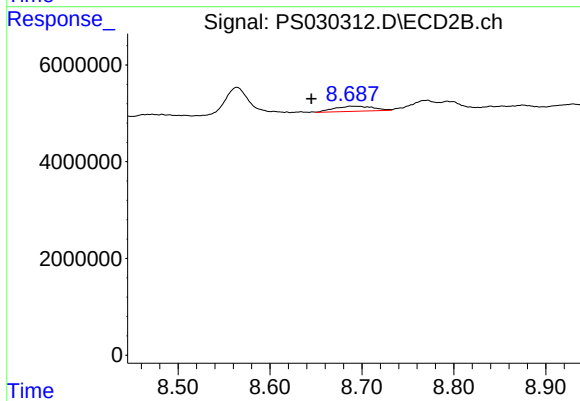
#8 DICHLORPROP

R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 13808719
Conc: 11.69 ng/ml



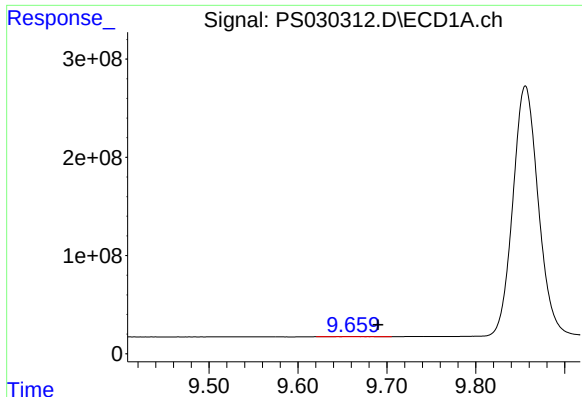
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.009 min
Response: 138541442
Conc: 42.25 ng/ml



#9 2,4-D

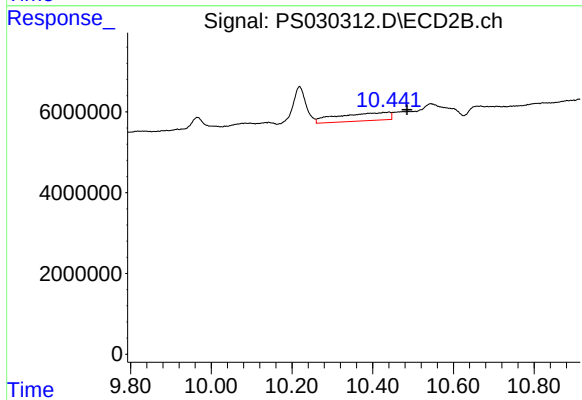
R.T.: 8.688 min
Delta R.T.: 0.043 min
Response: 3076728
Conc: 2.38 ng/ml



#13 2,4-DB

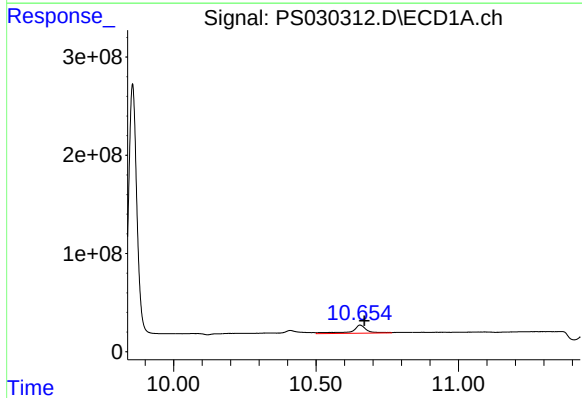
R.T.: 9.659 min
Delta R.T.: -0.031 min
Response: 3737930
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



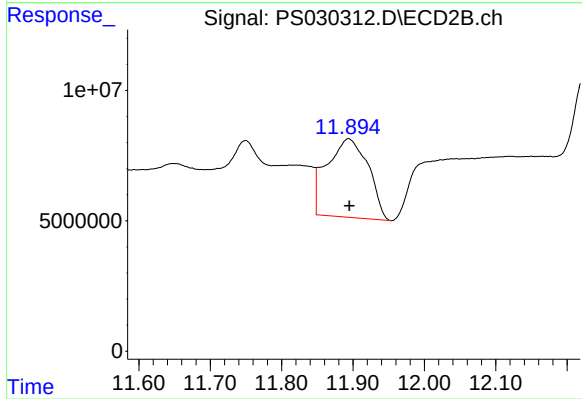
#13 2,4-DB

R.T.: 10.440 min
Delta R.T.: -0.045 min
Response: 17895777
Conc: 18.03 ng/ml



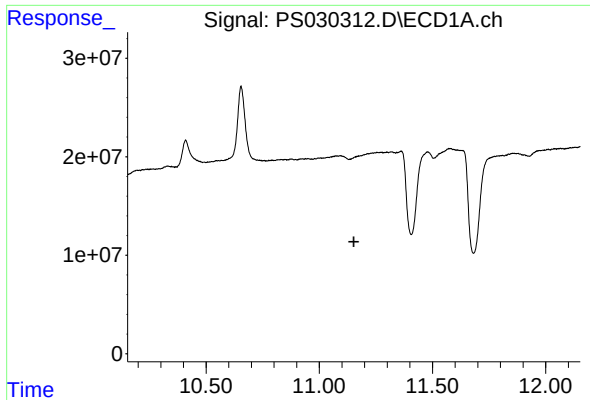
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.016 min
Response: 296949196
Conc: 13.88 ng/ml



#15 Picloram

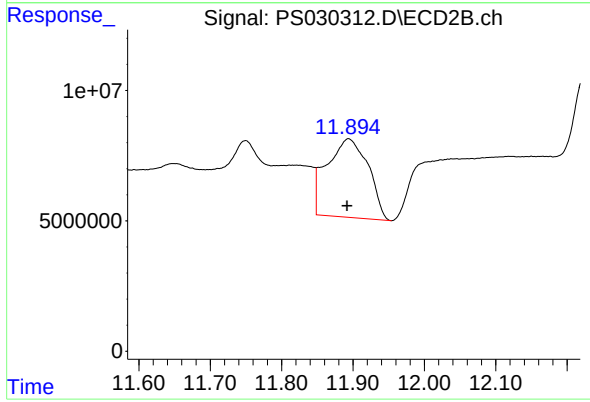
R.T.: 11.894 min
Delta R.T.: -0.001 min
Response: 121173101
Conc: 8.61 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.894 min
Delta R.T.: 0.002 min
Response: 121173101
Conc: 8.97 ng/ml