

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052025\
 Data File : PS030302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 14:47
 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 21 02:15:06 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	6.929	7.443	1178.4E6	326.8E6	413.791	408.418
Target Compounds							
1) T	Dalapon	2.447	2.560f	27179918	19980377	5.530	9.837 #
2) T	3,5-DICHL...	6.132	0.000	2709923	0	<MDL	N.D. #
3) T	4-Nitroph...	6.716	0.000	7883290	0	3.816	N.D. #
5) T	DICAMBA	7.103	7.624	657123	22044704	<MDL	4.663 #
6) T	MCPD	7.339f	0.000	10948522	0	1.503	N.D. #
7) T	MCPA	7.444	0.000	469280	0	<MDL	N.D. #
8) T	DICHLORPROP	7.799	0.000	10624426	0	3.637	N.D. #
9) T	2,4-D	8.012	0.000	31903840	0	9.730	N.D. #
10) T	Pentachlo...	8.290	0.000	1516609	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.853	9.511	1030958	1509569	<MDL	<MDL #
12) T	2,4,5-T	9.130	9.914	3271307	2469440	<MDL	<MDL #
13) T	2,4-DB	9.691	0.000	391920	0	<MDL	N.D. #
14) T	DINOSEB	10.855	0.000	5156028	0	<MDL	N.D. #
15) T	Picloram	10.674	11.891	40484062	34911258	1.893	2.481 #
16) T	DCPA	11.176	11.891	23278471	34911258	1.169	2.584 #

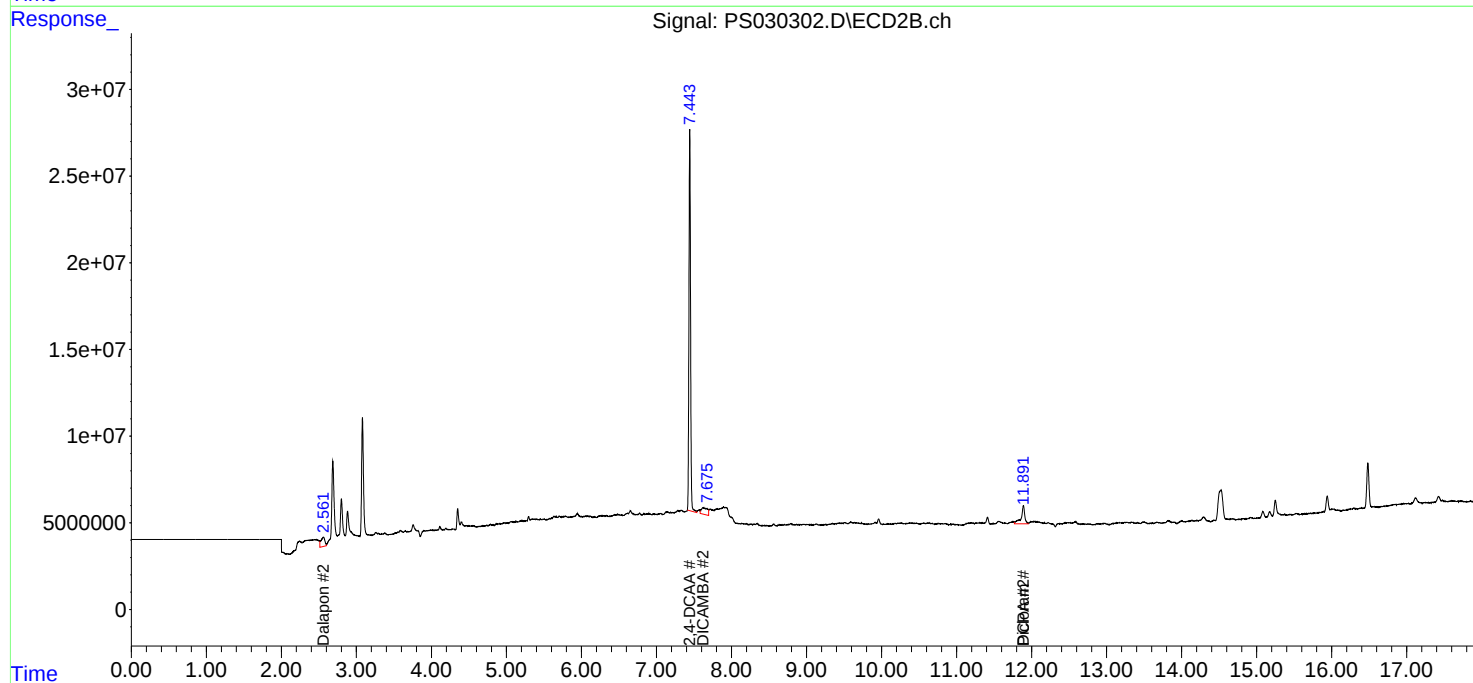
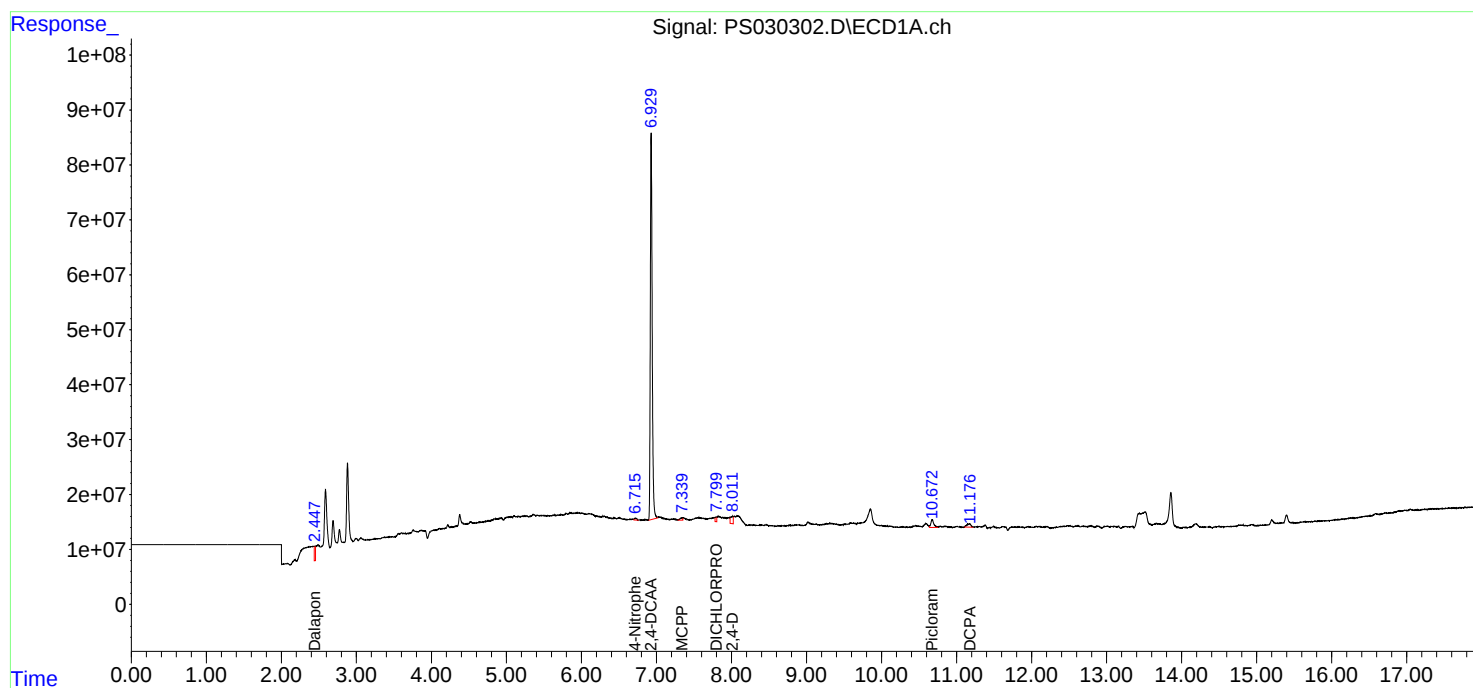
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

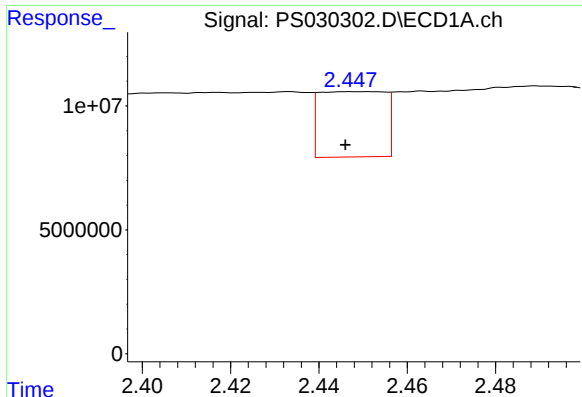
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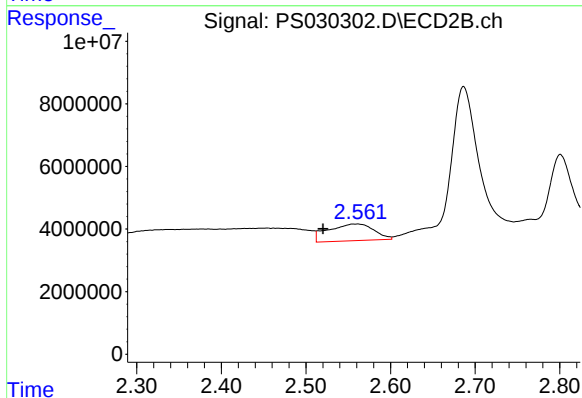




#1 Dalapon

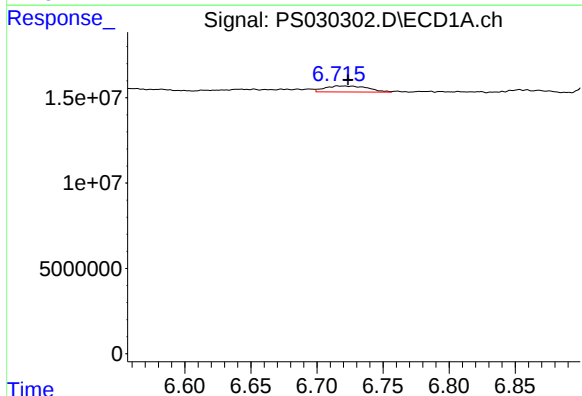
R.T.: 2.447 min
Delta R.T.: 0.001 min
Response: 27179918
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



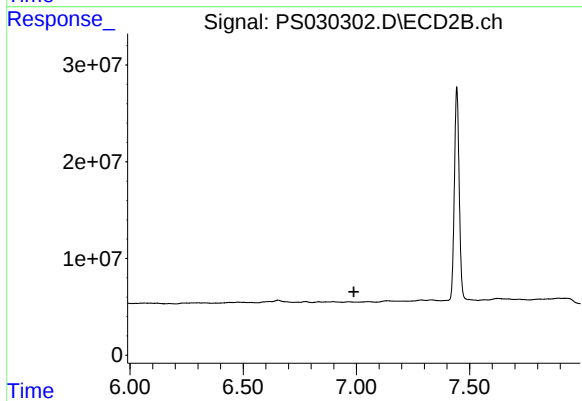
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: 0.039 min
Response: 19980377
Conc: 9.84 ng/ml



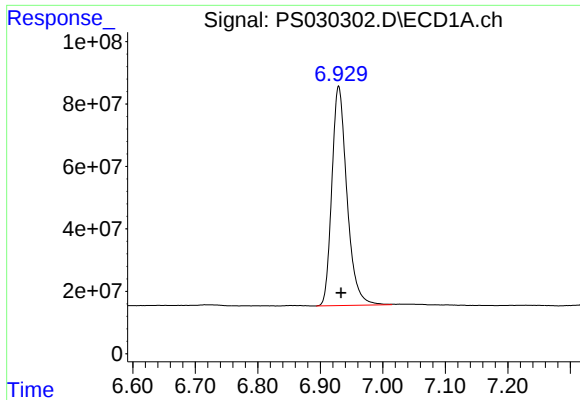
#3 4-Nitrophenol

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 7883290
Conc: 3.82 ng/ml



#3 4-Nitrophenol

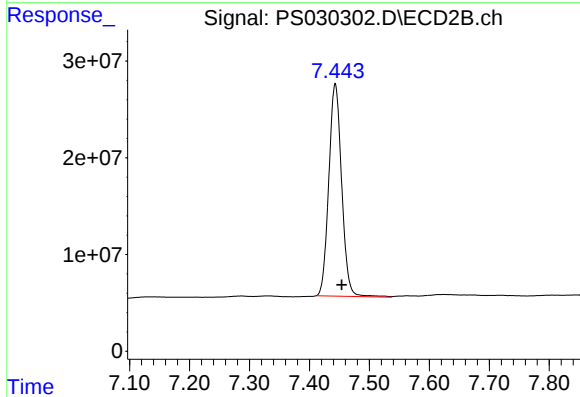
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

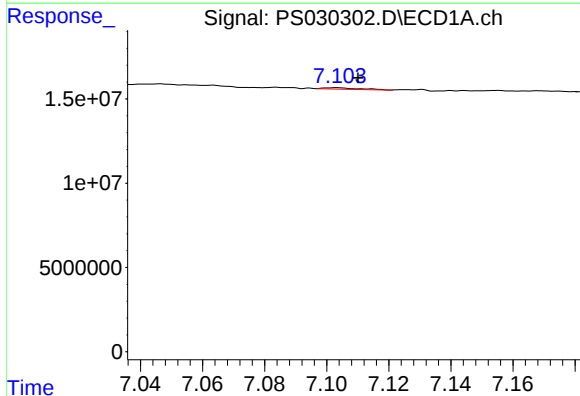
R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 1178398019
Conc: 413.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



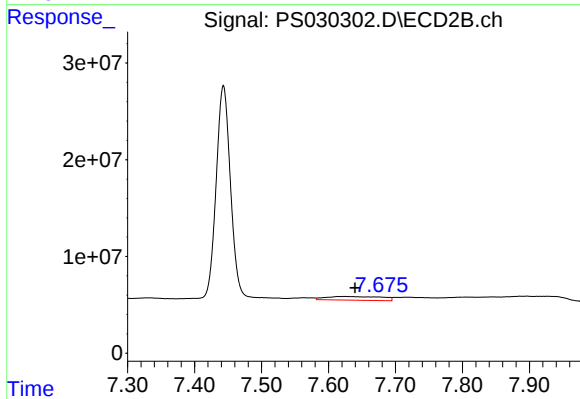
#4 2,4-DCAA

R.T.: 7.443 min
Delta R.T.: -0.011 min
Response: 326817743
Conc: 408.42 ng/ml



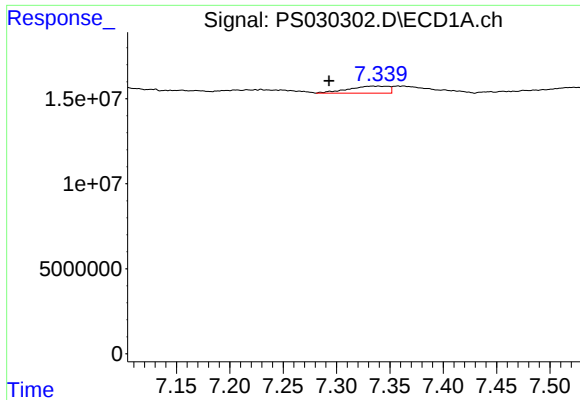
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 657123
Conc: N.D.



#5 DICAMBA

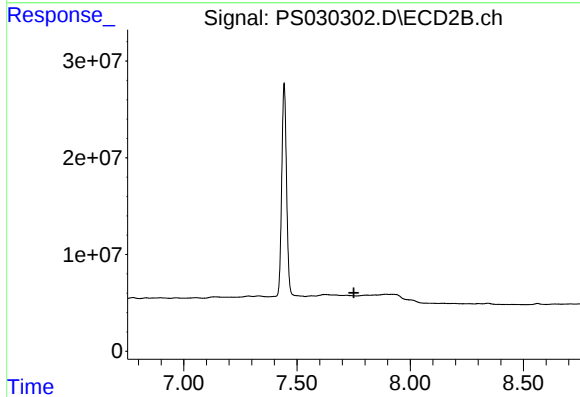
R.T.: 7.624 min
Delta R.T.: -0.016 min
Response: 22044704
Conc: 4.66 ng/ml



#6 MCP

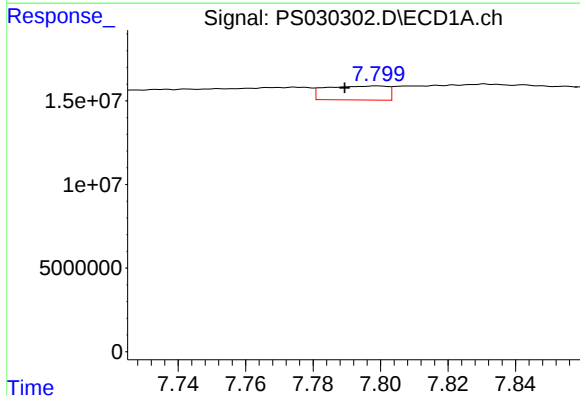
R.T.: 7.339 min
Delta R.T.: 0.047 min
Response: 10948522
Conc: 1.50 ug/ml

Instrument :
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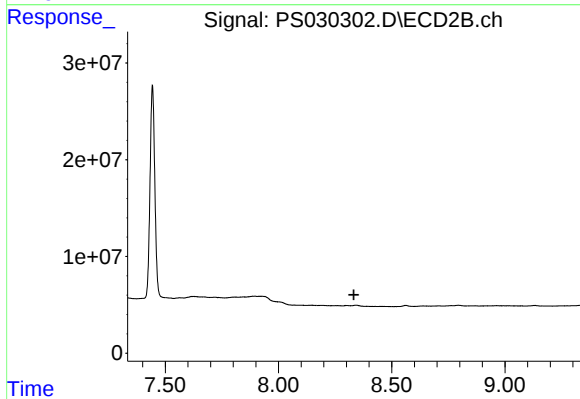
#6 MCP

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



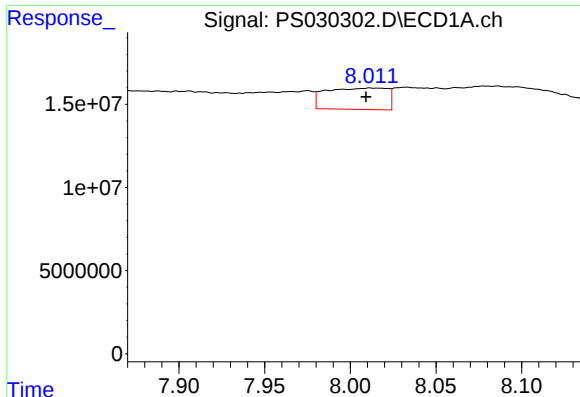
#8 DICHLORPROP

R.T.: 7.799 min
Delta R.T.: 0.010 min
Response: 10624426
Conc: 3.64 ng/ml



#8 DICHLORPROP

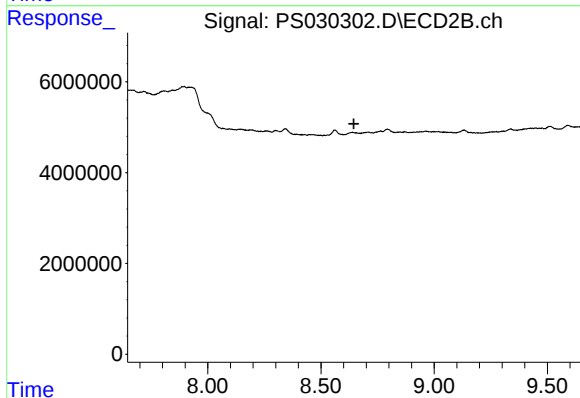
R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#9 2,4-D

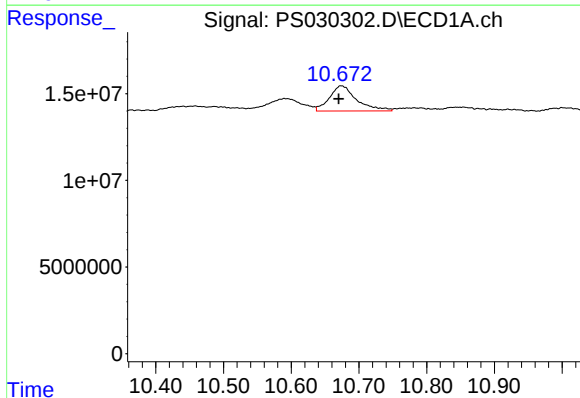
R.T.: 8.012 min
Delta R.T.: 0.002 min
Response: 31903840
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



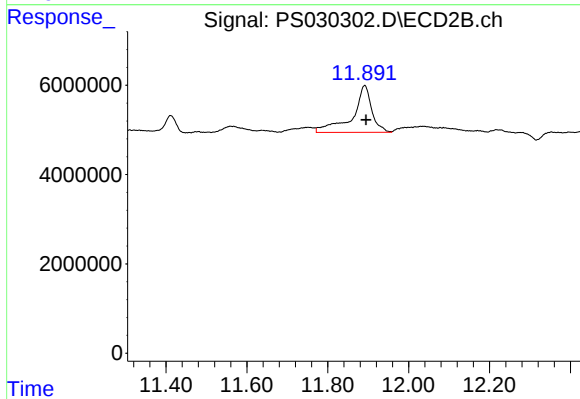
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



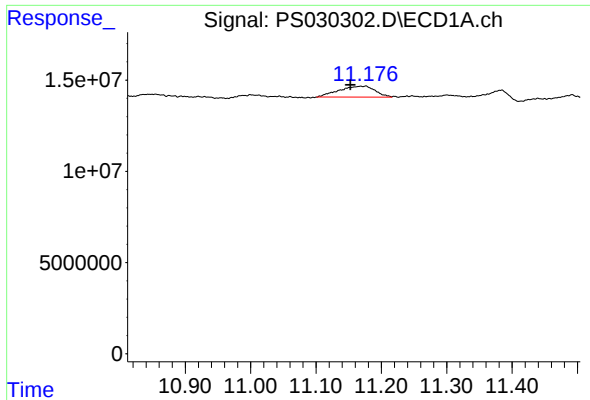
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.004 min
Response: 40484062
Conc: 1.89 ng/ml



#15 Picloram

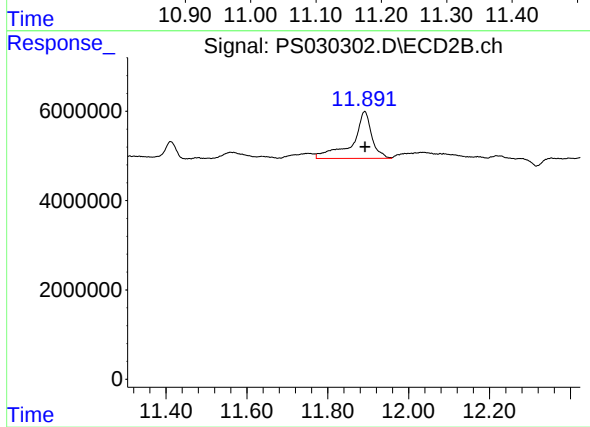
R.T.: 11.891 min
Delta R.T.: -0.004 min
Response: 34911258
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 11.176 min
Delta R.T.: 0.023 min
Response: 23278471
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 34911258
Conc: 2.58 ng/ml