

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 18:21
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:48:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	6.303	6.728	1120.5E6	1058.3E6	491.597	522.789
Target Compounds							
1) T	Dalapon	2.411	0.000	483161	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.662	0.000	3315470	0	<MDL	N.D. #
3) T	4-Nitroph...	6.151	6.351	7611241	2868399	5.655	2.148 #
5) T	DICAMBA	6.439	6.889	15301421	8496329	1.582	<MDL #
6) T	MCPD	0.000	6.939f	0	16666223	N.D.	2.233
7) T	MCPA	0.000	7.131f	0	22156774	N.D.	2.206
8) T	DICHLORPROP	7.045	7.551f	1673114	40576913	<MDL	16.960 #
9) T	2,4-D	7.204	7.792	42900628	827619	14.269	<MDL #
10) T	Pentachlo...	7.452	8.220	7962594	8538873	<MDL	<MDL #
11) T	2,4,5-TP ...	7.989	8.589	3550308	4720556	<MDL	<MDL #
12) T	2,4,5-T	8.228	8.991	5738919	4093418	<MDL	<MDL #
13) T	2,4-DB	8.735	9.489	582235	1416306	<MDL	<MDL #
14) T	DINOSEB	9.783	9.787	6498257	4819920	<MDL	<MDL #
15) T	Picloram	9.623	10.710f	9776722	29367411	<MDL	1.618 #
16) T	DCPA	10.051	10.710	5794646	29367411	<MDL	1.908 #

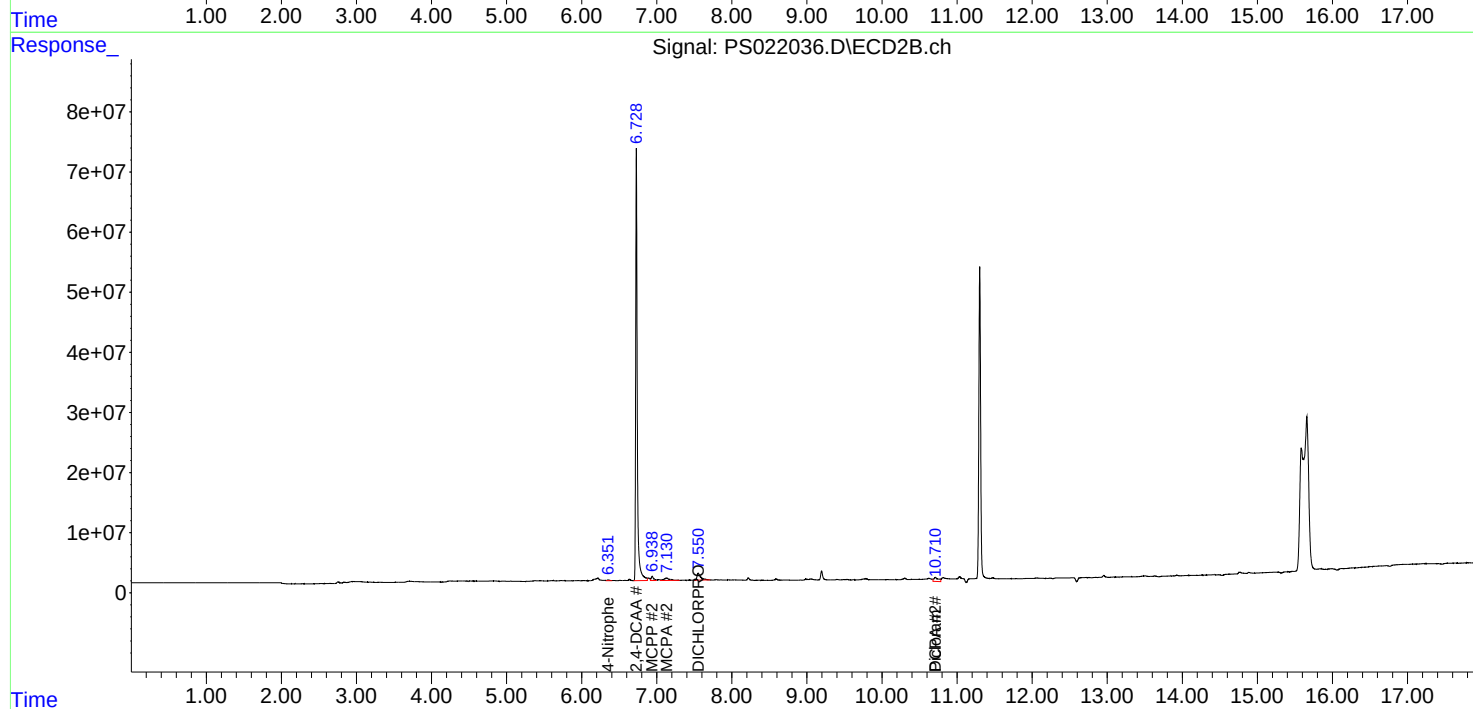
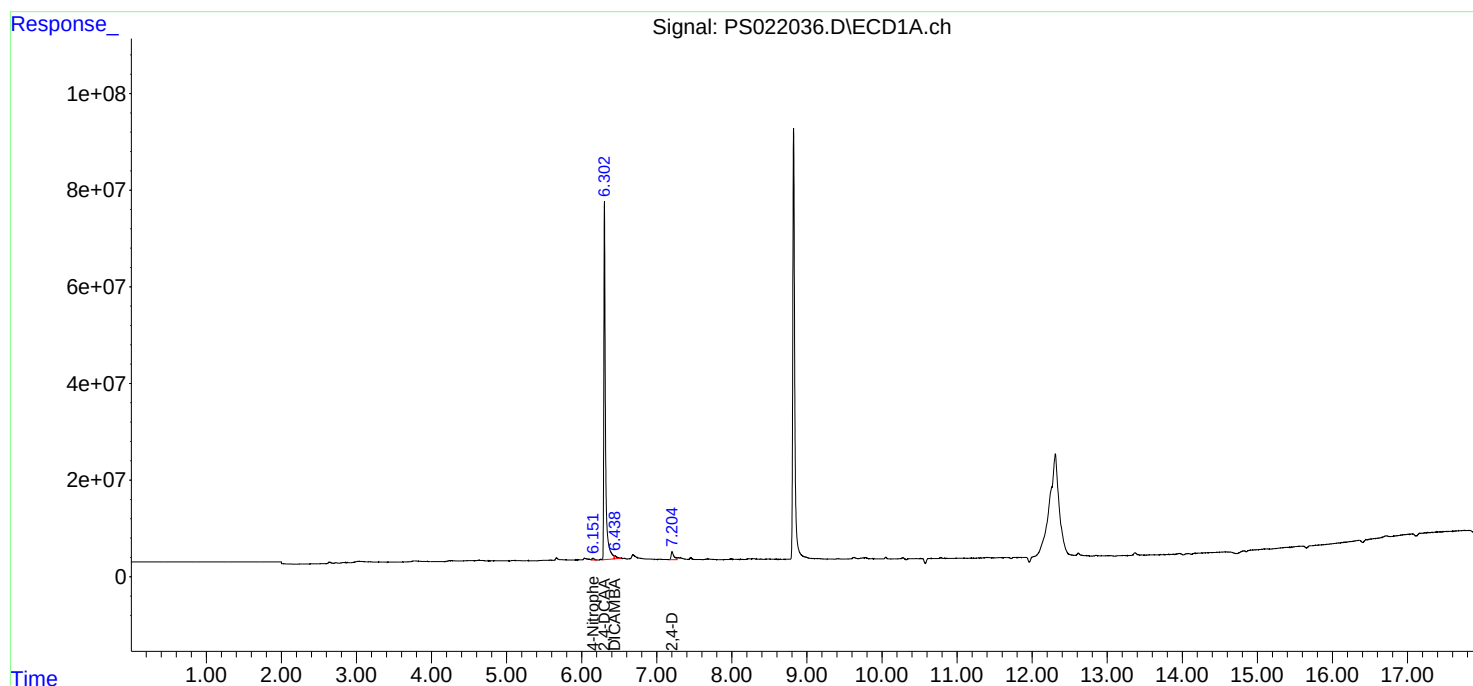
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

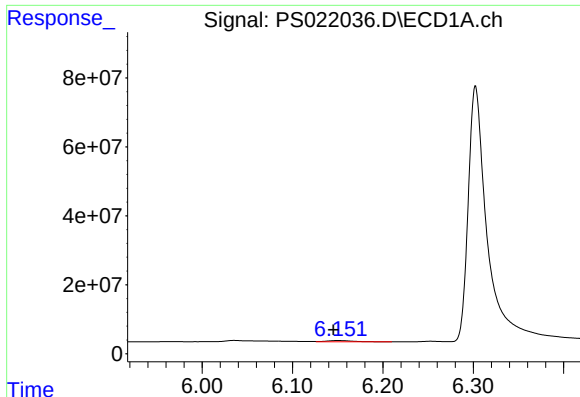
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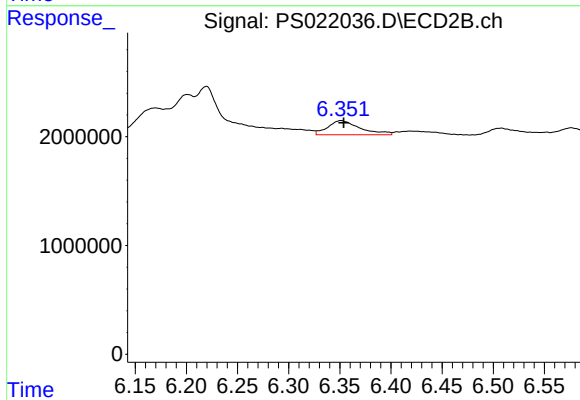




#3 4-Nitrophenol

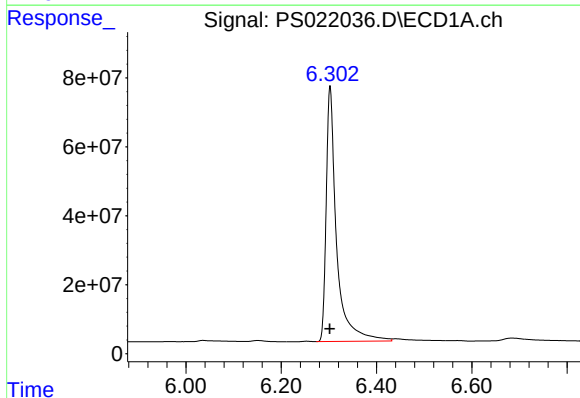
R.T.: 6.151 min
Delta R.T.: 0.005 min
Response: 7611241
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



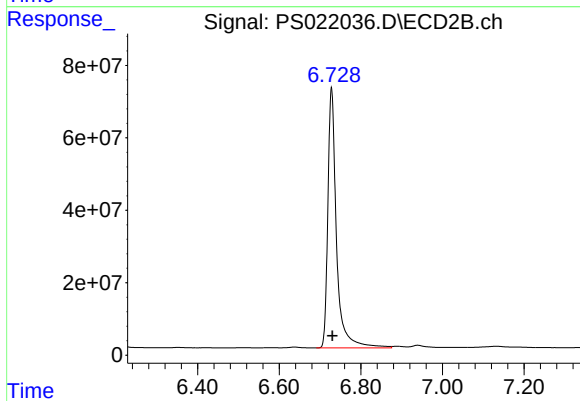
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 2868399
Conc: 2.15 ng/ml



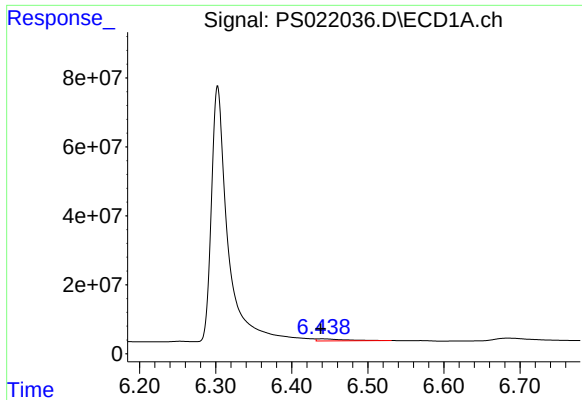
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 1120528547
Conc: 491.60 ng/ml



#4 2,4-DCAA

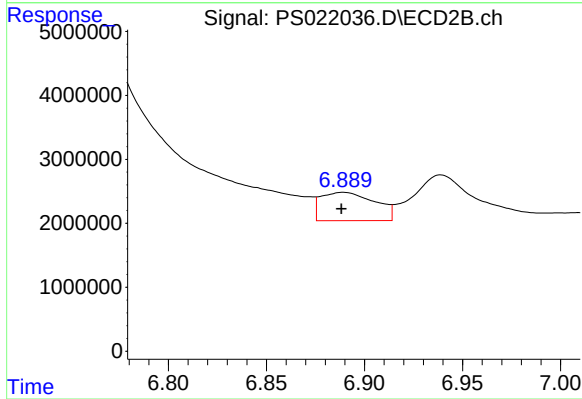
R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 1058250064
Conc: 522.79 ng/ml



#5 DICAMBA

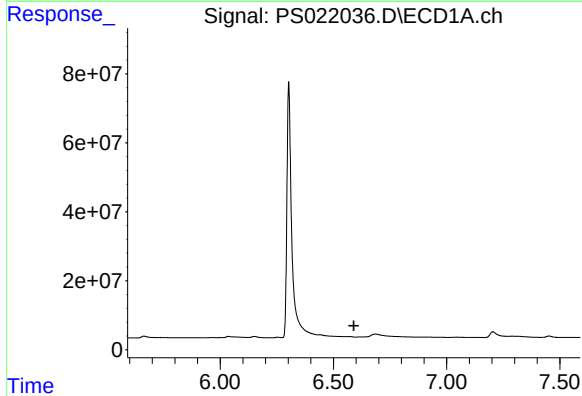
R.T.: 6.439 min
Delta R.T.: 0.001 min
Response: 15301421
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



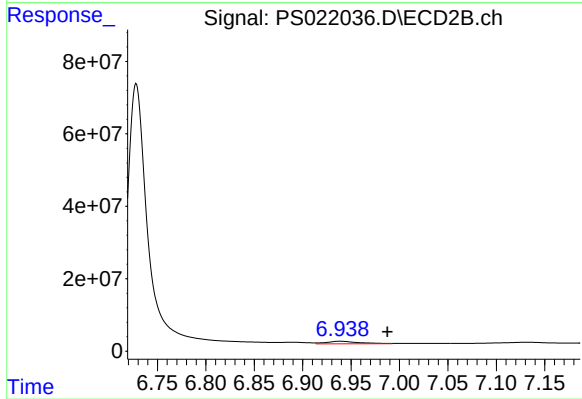
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 8496329
Conc: N.D.



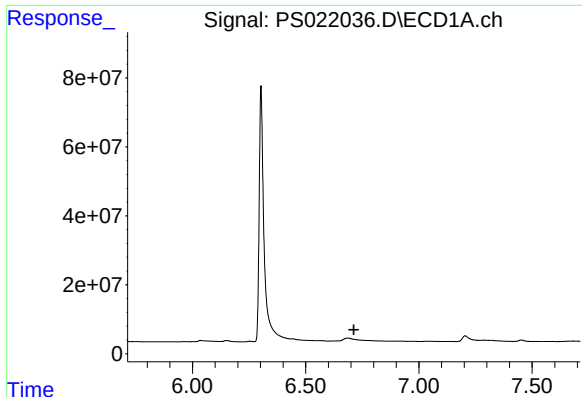
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#6 MCP

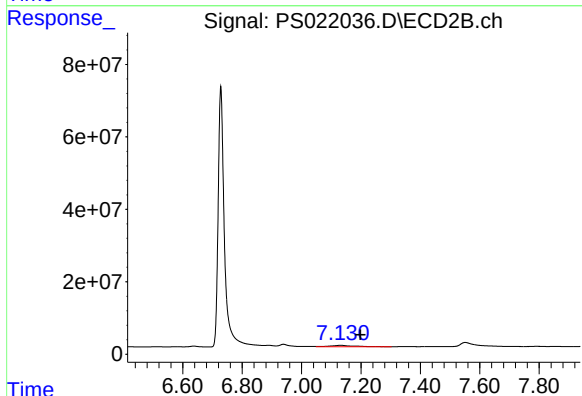
R.T.: 6.939 min
Delta R.T.: -0.049 min
Response: 16666223
Conc: 2.23 ug/ml



#7 MCPA

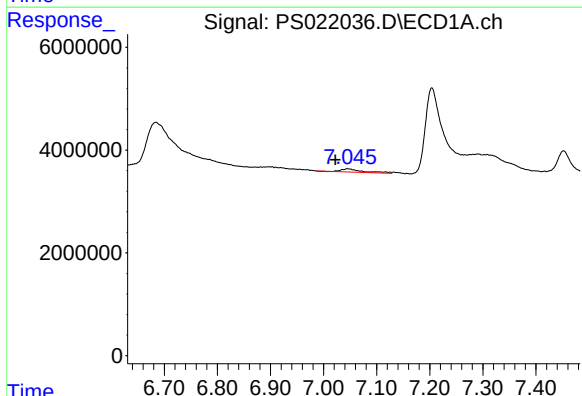
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



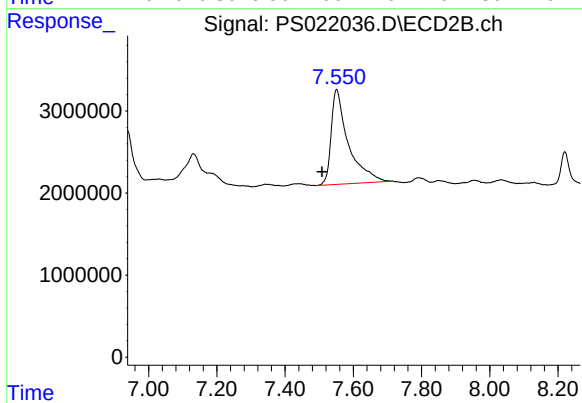
#7 MCPA

R.T.: 7.131 min
Delta R.T.: -0.067 min
Response: 22156774
Conc: 2.21 ug/ml



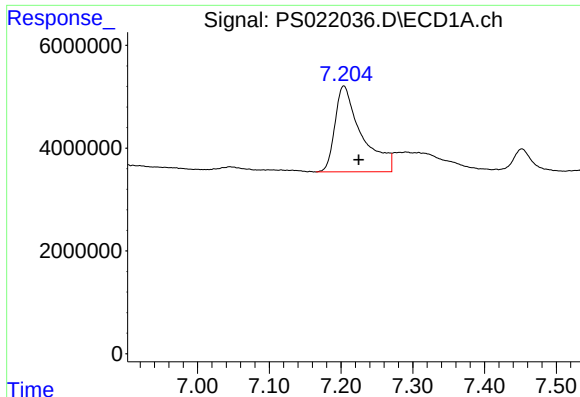
#8 DICHLORPROP

R.T.: 7.045 min
Delta R.T.: 0.023 min
Response: 1673114
Conc: N.D.



#8 DICHLORPROP

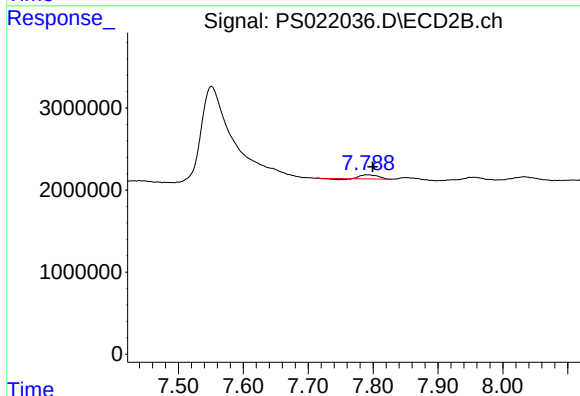
R.T.: 7.551 min
Delta R.T.: 0.042 min
Response: 40576913
Conc: 16.96 ng/ml



#9 2,4-D

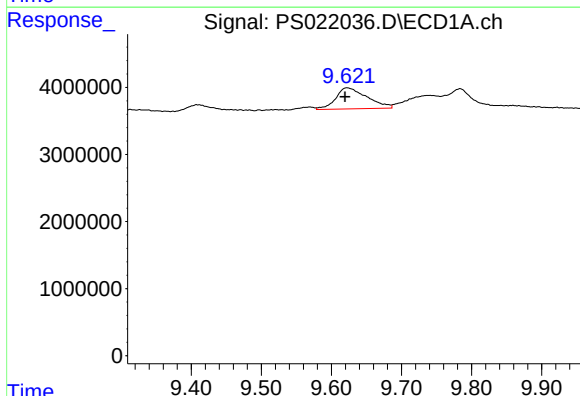
R.T.: 7.204 min
Delta R.T.: -0.021 min
Response: 42900628
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



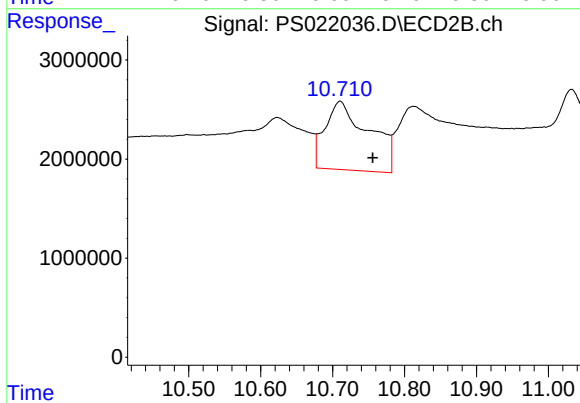
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.008 min
Response: 827619
Conc: N.D.



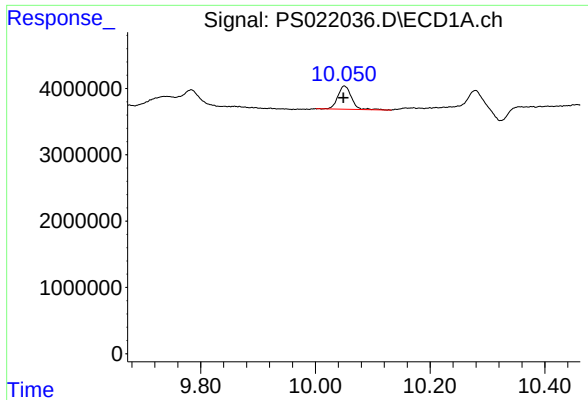
#15 Picloram

R.T.: 9.623 min
Delta R.T.: 0.003 min
Response: 9776722
Conc: N.D.



#15 Picloram

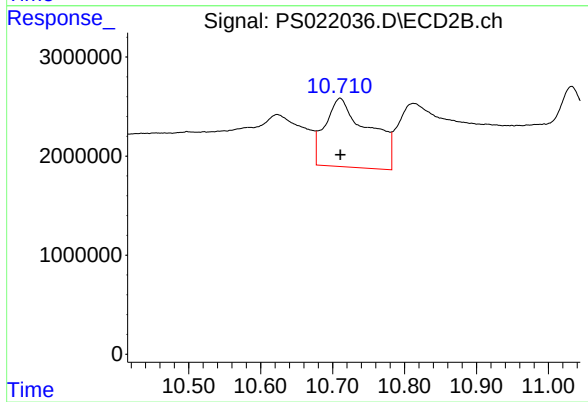
R.T.: 10.710 min
Delta R.T.: -0.045 min
Response: 29367411
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.002 min
Response: 5794646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 29367411
Conc: 1.91 ng/ml