

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2023 02:50
 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 11 04:09:33 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 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	6.303	6.728	1230.4E6	1165.0E6	539.794	575.543
Target Compounds							
1) T	Dalapon	2.428	0.000	635778	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.673	0.000	5017121	0	1.457	N.D. #
3) T	4-Nitroph...	6.164	0.000	5645602	0	4.195	N.D. #
5) T	DICAMBA	6.443	6.891	19747073	13599675	2.042	1.439 #
6) T	MCPD	6.632f	6.941f	-1651628	15081939	N.D.	2.021
7) T	MCPA	6.702	7.134f	2917059	27391687	<MDL	2.727 #
8) T	DICHLORPROP	7.053	7.574f	1223970	12995158	<MDL	5.432 #
9) T	2,4-D	7.217	0.000	35498834	0	11.807	N.D. #
10) T	Pentachlo...	7.458	8.223	10346896	9248997	<MDL	<MDL #
11) T	2,4,5-TP ...	7.952	8.598	137734	6236096	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.010f	0	6134688	N.D.	<MDL
13) T	2,4-DB	8.755	0.000	294205	0	<MDL	N.D. #
14) T	DINOSEB	9.787	9.791	9021949	3405127	<MDL	<MDL #
15) T	Picloram	9.652	10.711f	5095528	21572205	<MDL	1.189 #
16) T	DCPA	10.052	10.711	7086085	21572205	<MDL	1.402 #

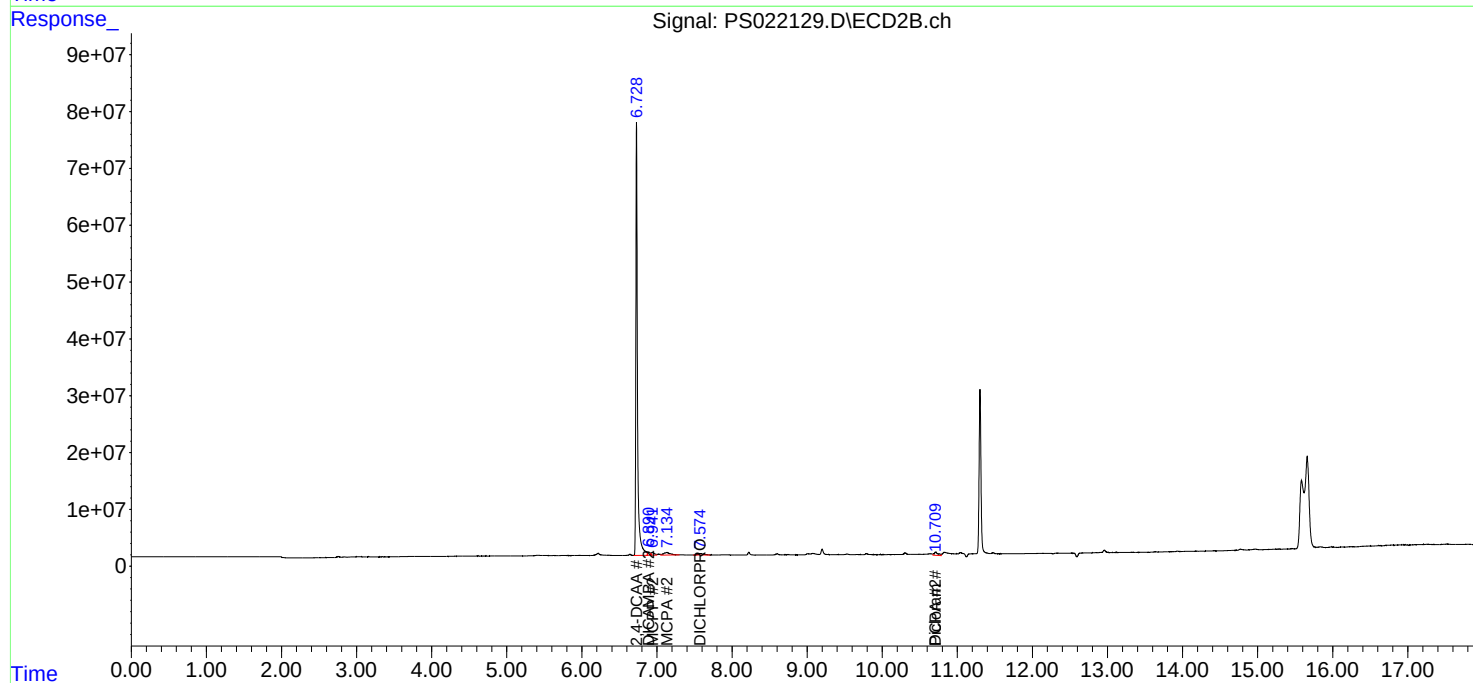
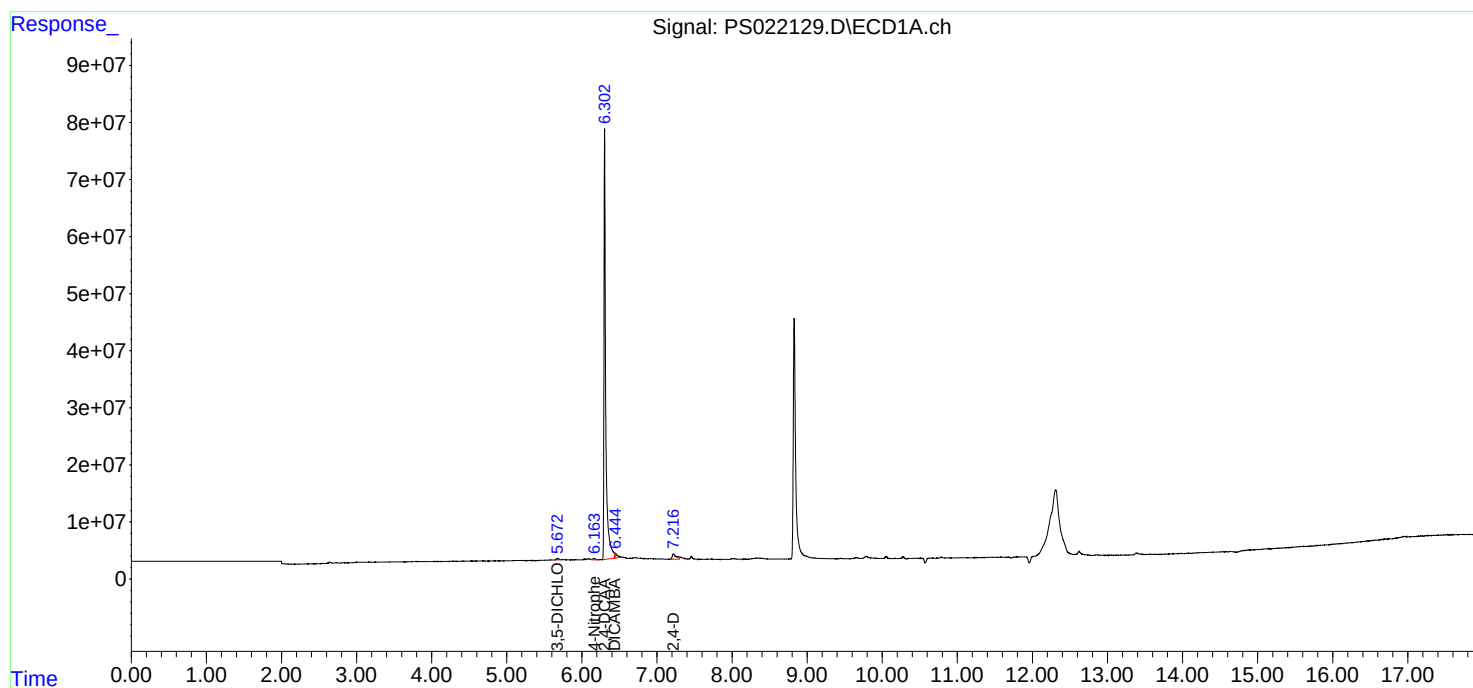
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

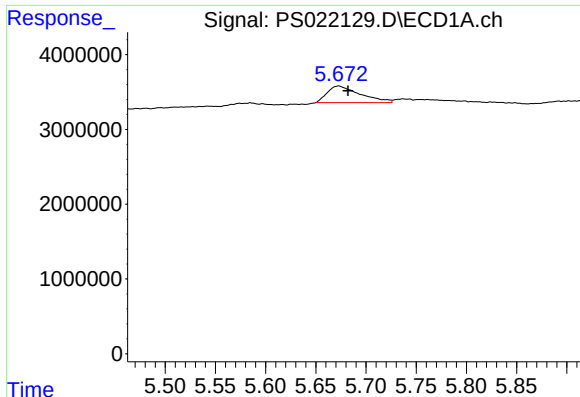
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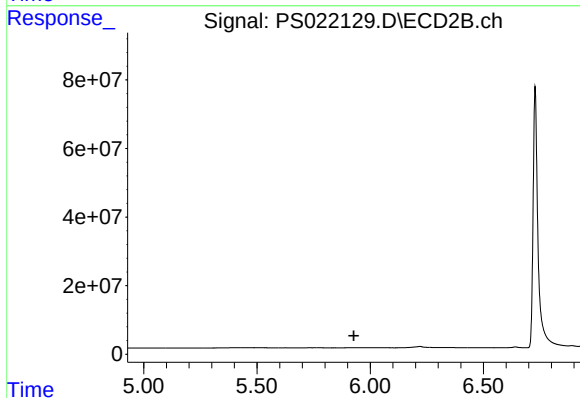




#2 3,5-DICHLOROBENZOIC ACID

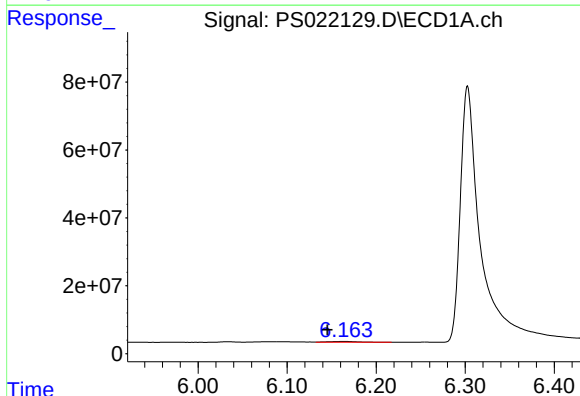
R.T.: 5.673 min
Delta R.T.: -0.010 min
Response: 5017121
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



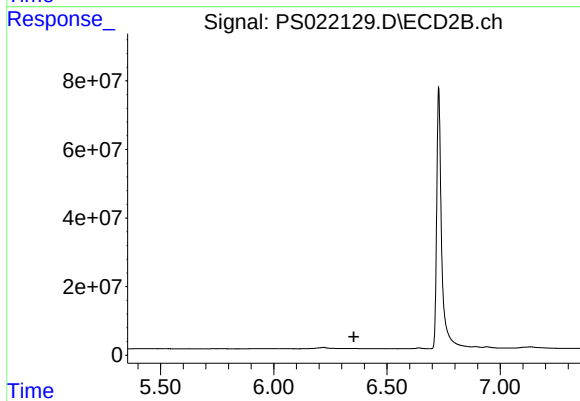
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



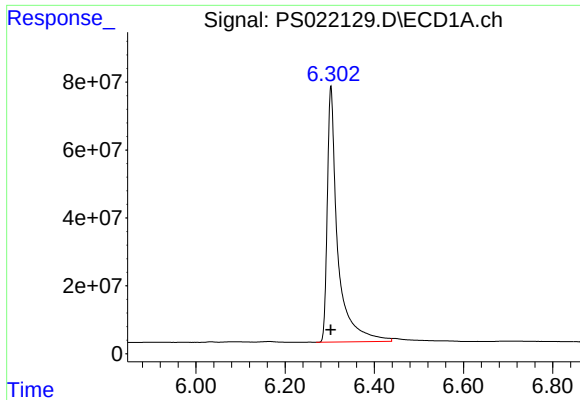
#3 4-Nitrophenol

R.T.: 6.164 min
Delta R.T.: 0.019 min
Response: 5645602
Conc: 4.19 ng/ml



#3 4-Nitrophenol

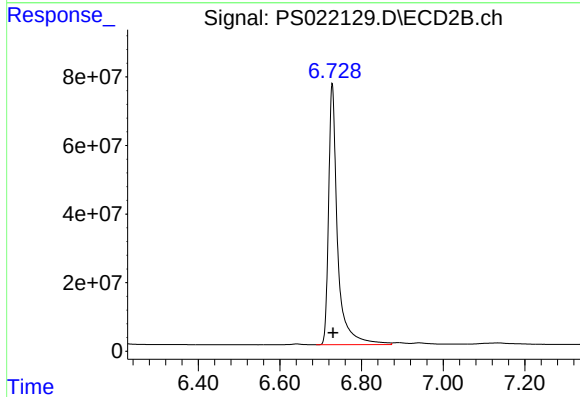
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

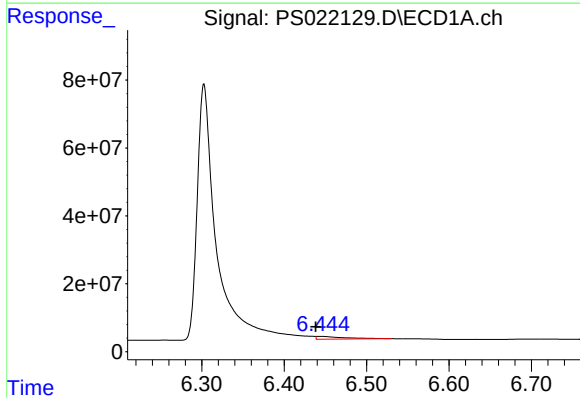
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 1230387016
Conc: 539.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



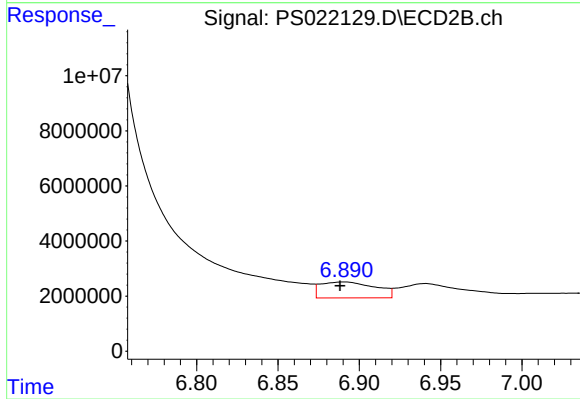
#4 2,4-DCAA

R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 1165037527
Conc: 575.54 ng/ml



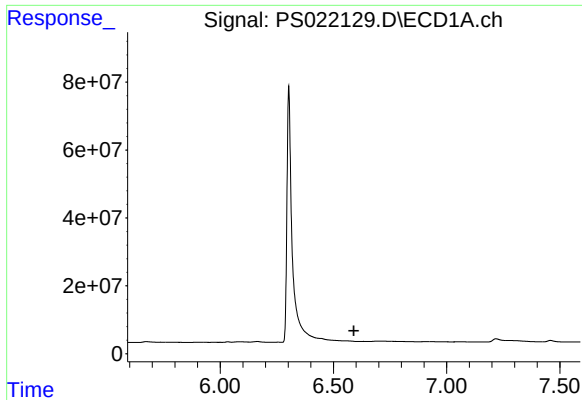
#5 DICAMBA

R.T.: 6.443 min
Delta R.T.: 0.005 min
Response: 19747073
Conc: 2.04 ng/ml



#5 DICAMBA

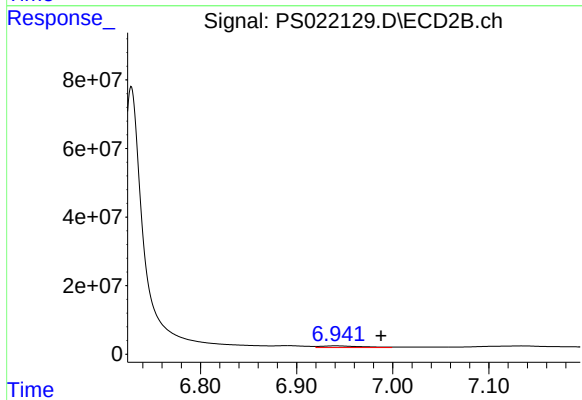
R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 13599675
Conc: 1.44 ng/ml



#6 MCPP

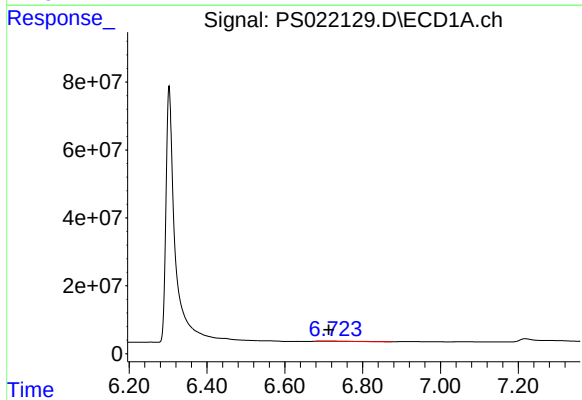
R.T.: 6.632 min
Delta R.T.: 0.041 min
Response: -1651628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



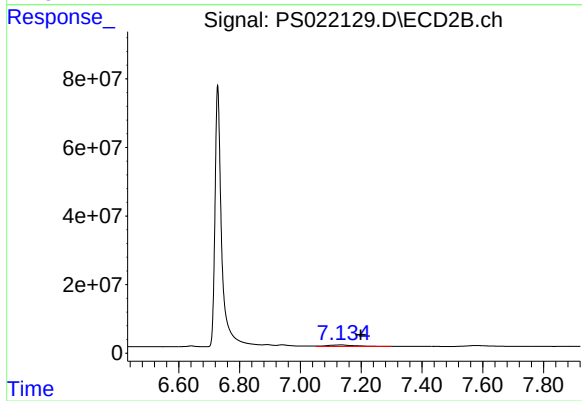
#6 MCPP

R.T.: 6.941 min
Delta R.T.: -0.047 min
Response: 15081939
Conc: 2.02 ug/ml



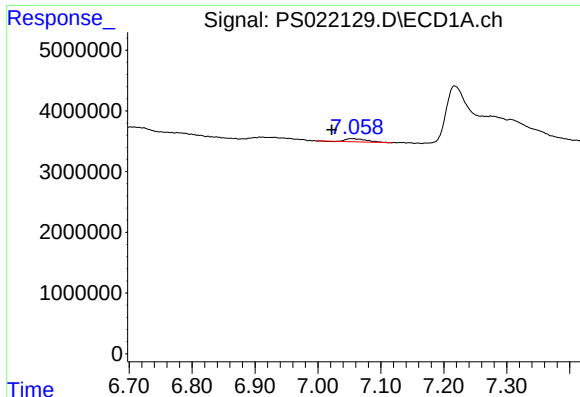
#7 MCPA

R.T.: 6.702 min
Delta R.T.: -0.010 min
Response: 2917059
Conc: N.D.



#7 MCPA

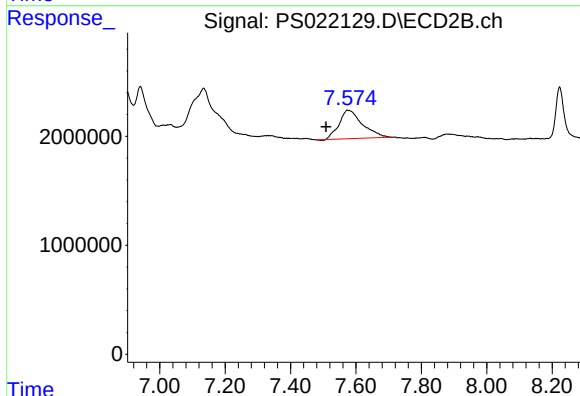
R.T.: 7.134 min
Delta R.T.: -0.064 min
Response: 27391687
Conc: 2.73 ug/ml



#8 DICHLORPROP

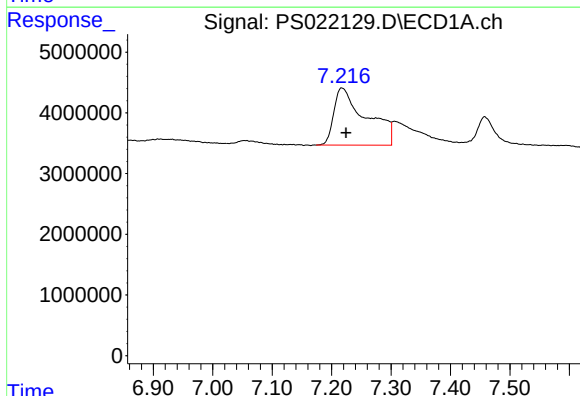
R.T.: 7.053 min
Delta R.T.: 0.031 min
Response: 1223970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



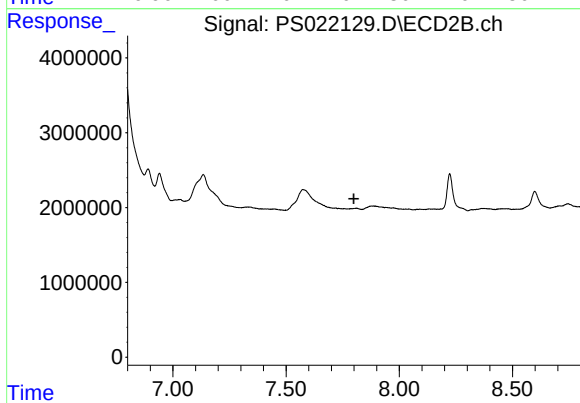
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.065 min
Response: 12995158
Conc: 5.43 ng/ml



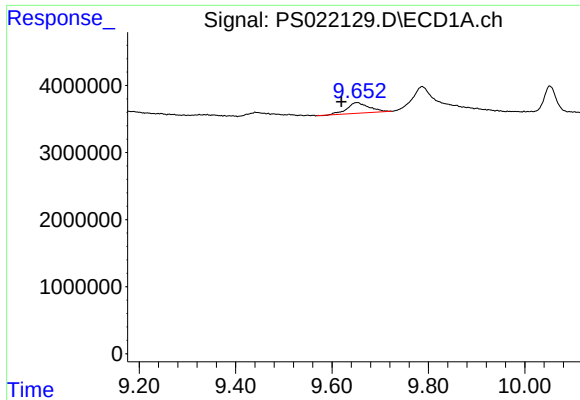
#9 2,4-D

R.T.: 7.217 min
Delta R.T.: -0.008 min
Response: 35498834
Conc: 11.81 ng/ml



#9 2,4-D

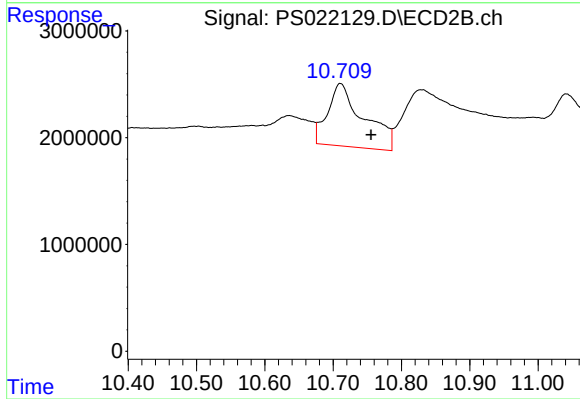
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#15 Picloram

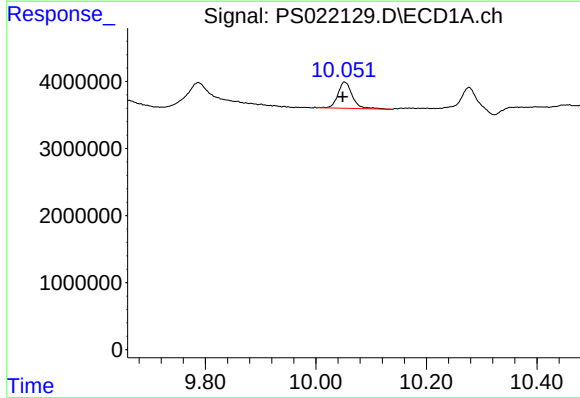
R.T.: 9.652 min
Delta R.T.: 0.032 min
Response: 5095528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



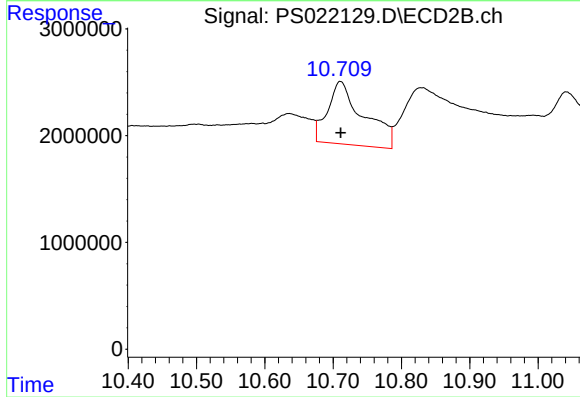
#15 Picloram

R.T.: 10.711 min
Delta R.T.: -0.045 min
Response: 21572205
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.003 min
Response: 7086085
Conc: N.D.



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 21572205
Conc: 1.40 ng/ml