

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 09:21
 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 05 21:06:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.449	0.000	9246125	0	3.714	N.D.	#
Target Compounds								
1) T	Dalapon	2.538	0.000	1230410	0	<MDL	N.D.	#
2) T	3,5-DICHL...	5.803	5.978f	2996.4E6	566584	886.762	<MDL	#
3) T	4-Nitroph...	6.313	0.000	16198526	0	8.730	N.D.	#
5) T	DICAMBA	6.644	7.079f	175892	909.4E6	<MDL	197.514	#
6) T	MCP	6.813	7.171	32558831	12775484	3.869	3.668	
7) T	MCPA	6.964f	7.316	413825	8093705	<MDL	1.674	#
8) T	DICHLORPROP	7.231	7.663	90512274	8189986	29.758	7.355	#
9) T	2,4-D	7.405f	7.982	4906.4E6	1328027	1324.979	1.037	#
10) T	Pentachlo...	7.693	8.358	11807707	4555956	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.214	8.721	28668381	4339584	1.564	<MDL	#
12) T	2,4,5-T	8.487	9.148	10712557	1660204	<MDL	<MDL	#
13) T	2,4-DB	0.000	9.620	0	4429414	N.D.	5.912	
14) T	DINOSEB	10.097	0.000	1826740	0	<MDL	N.D.	#
15) T	Picloram	9.865	10.904	672.5E6	60289554	22.577	7.412	#
16) T	DCPA	10.330	10.904	7694567	60289554	<MDL	8.682	#

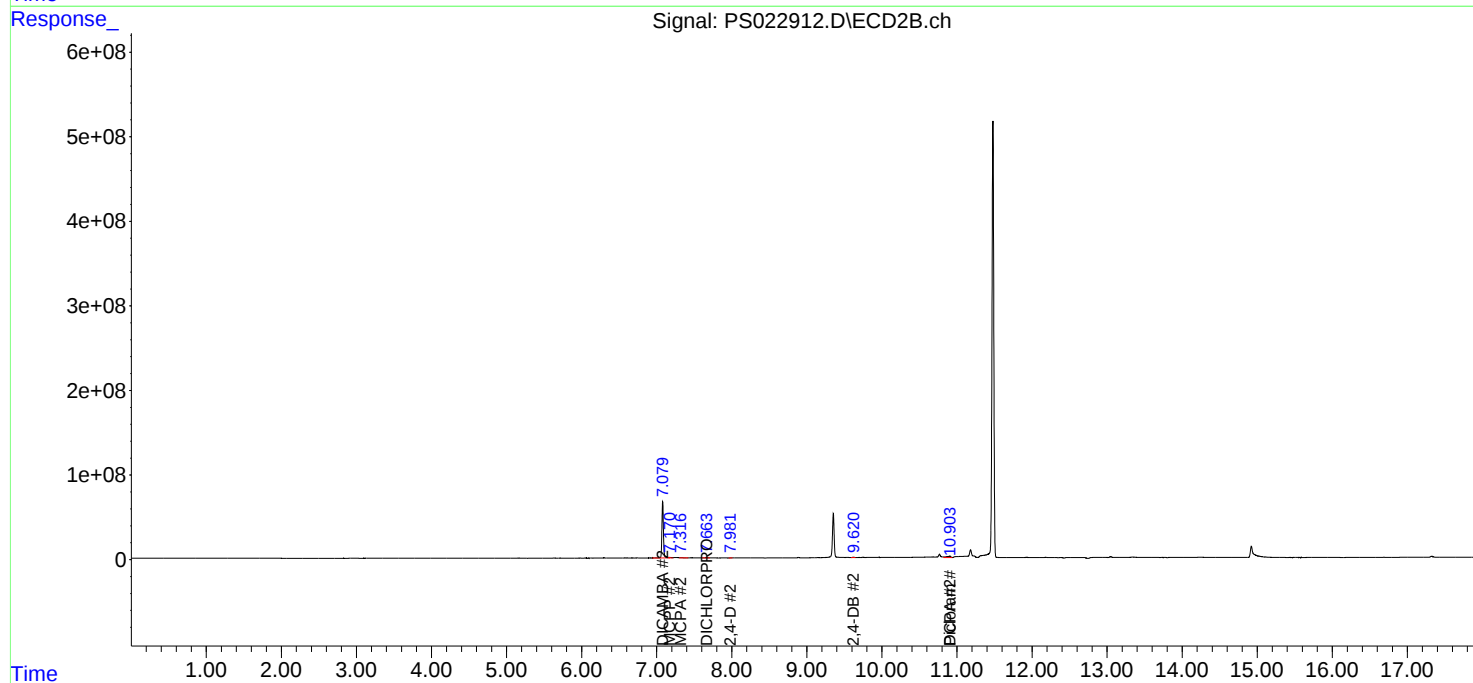
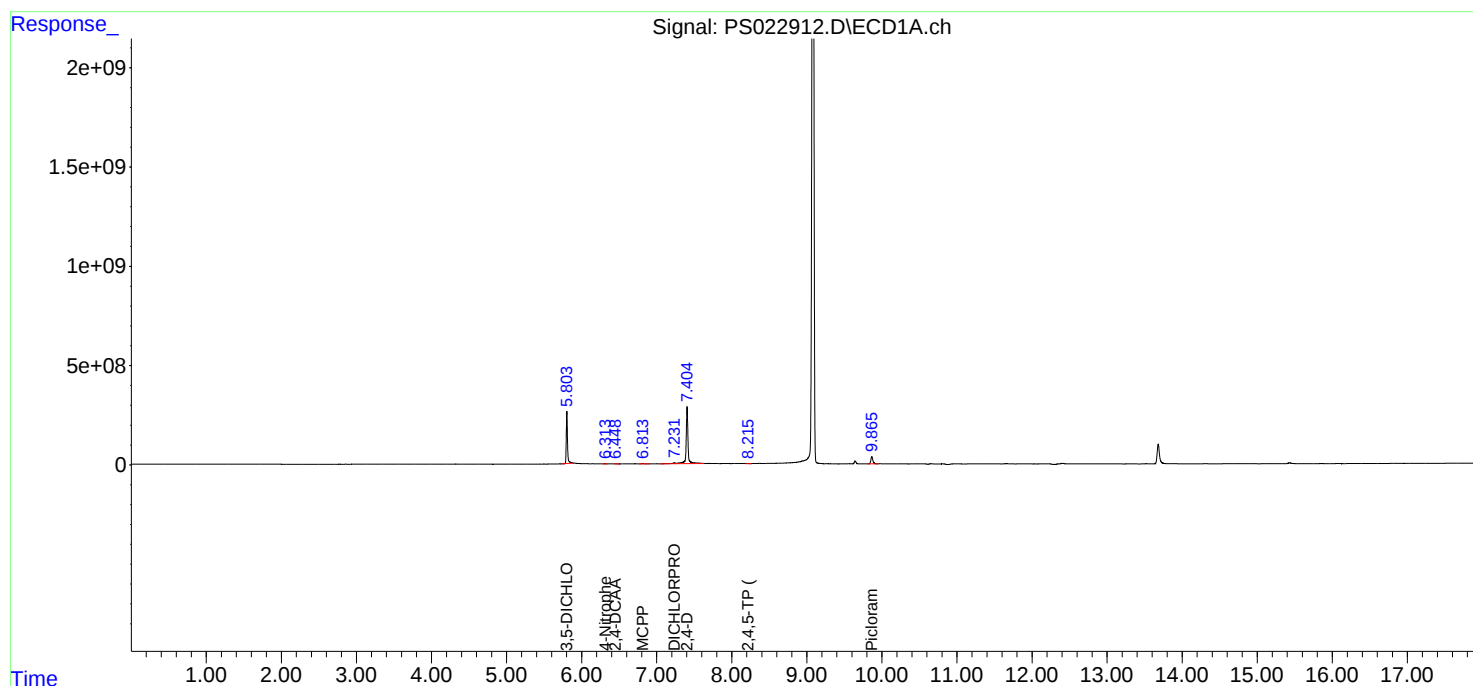
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

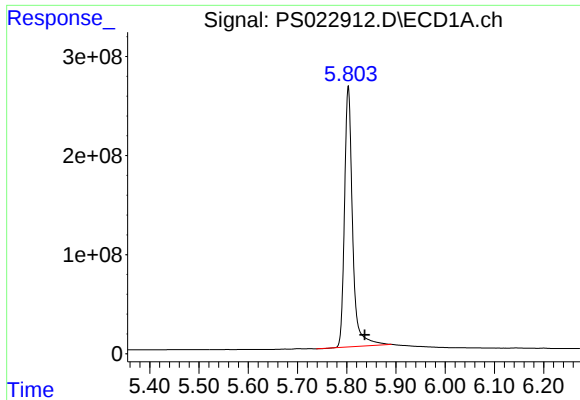
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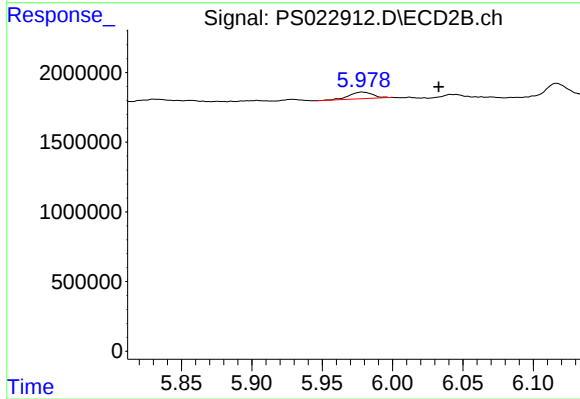




#2 3,5-DICHLOROBENZOIC ACID

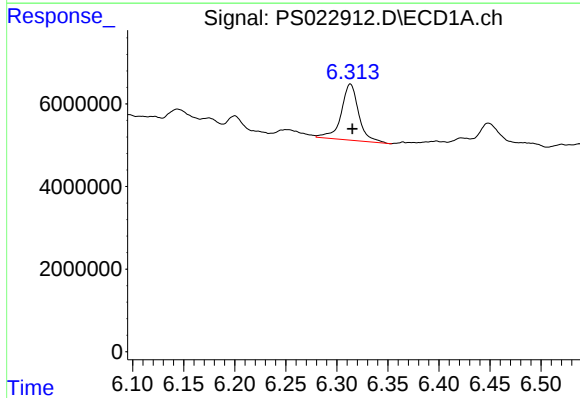
R.T.: 5.803 min
Delta R.T.: -0.034 min
Response: 2996421569
Conc: 886.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



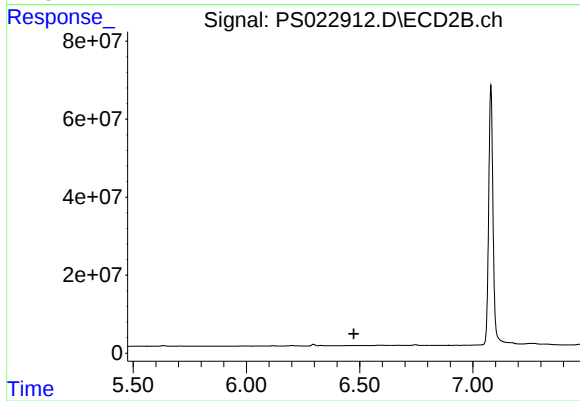
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: -0.054 min
Response: 566584
Conc: N.D.



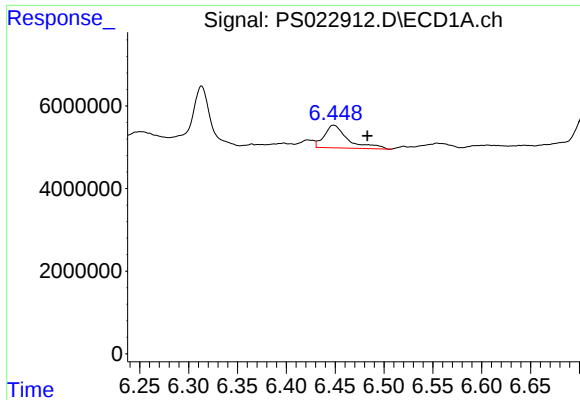
#3 4-Nitrophenol

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 16198526
Conc: 8.73 ng/ml



#3 4-Nitrophenol

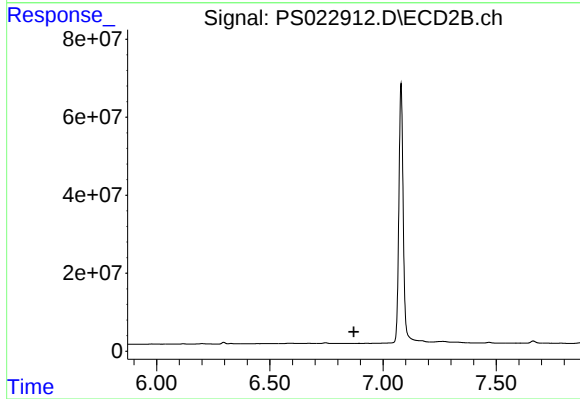
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

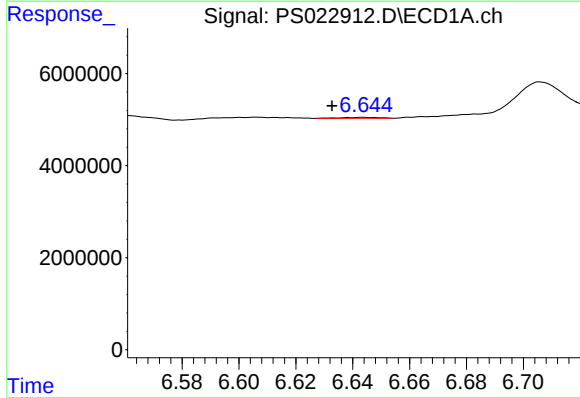
R.T.: 6.449 min
Delta R.T.: -0.034 min
Response: 9246125
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



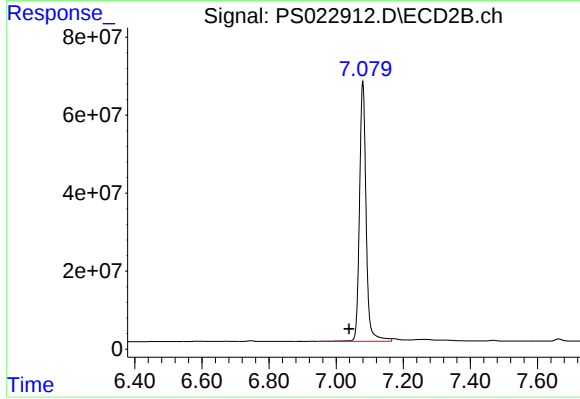
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



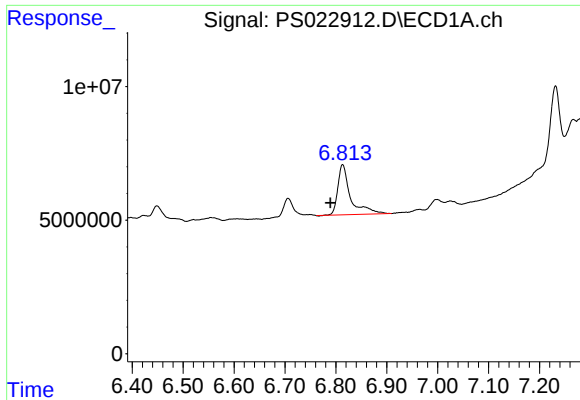
#5 DICAMBA

R.T.: 6.644 min
Delta R.T.: 0.011 min
Response: 175892
Conc: N.D.



#5 DICAMBA

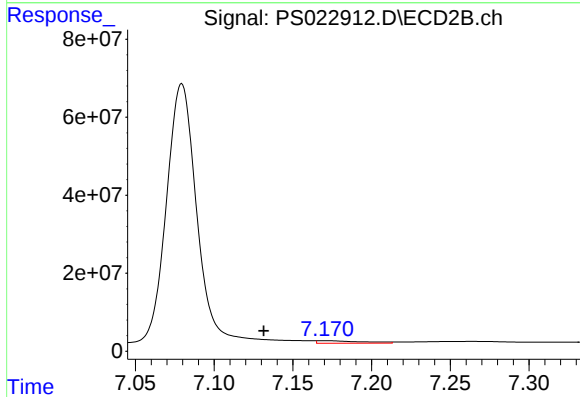
R.T.: 7.079 min
Delta R.T.: 0.041 min
Response: 909390435
Conc: 197.51 ng/ml



#6 MCPP

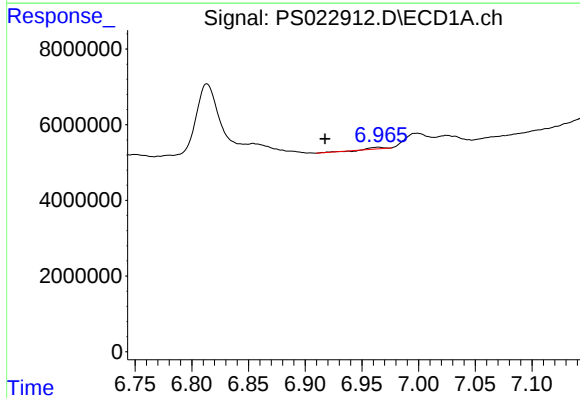
R.T.: 6.813 min
Delta R.T.: 0.024 min
Response: 32558831
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



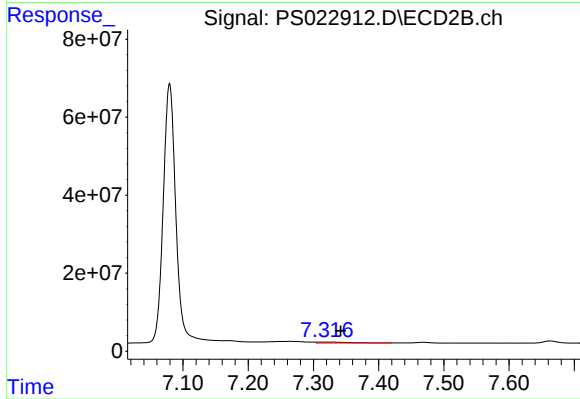
#6 MCPP

R.T.: 7.171 min
Delta R.T.: 0.039 min
Response: 12775484
Conc: 3.67 ug/ml



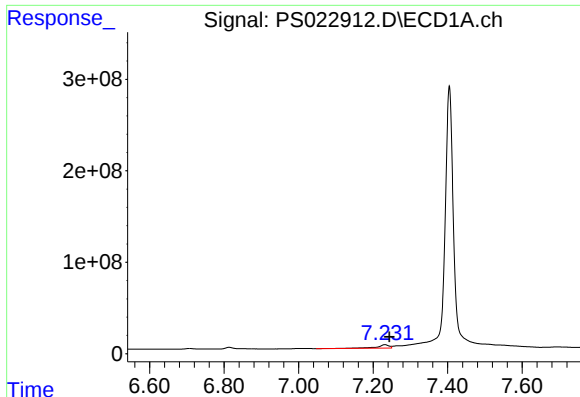
#7 MCPA

R.T.: 6.964 min
Delta R.T.: 0.047 min
Response: 413825
Conc: N.D.



#7 MCPA

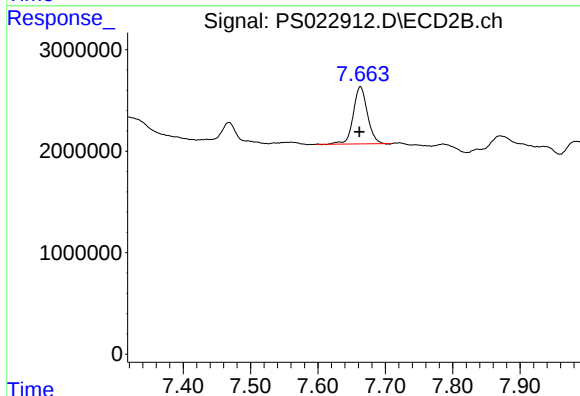
R.T.: 7.316 min
Delta R.T.: -0.026 min
Response: 8093705
Conc: 1.67 ug/ml



#8 DICHLORPROP

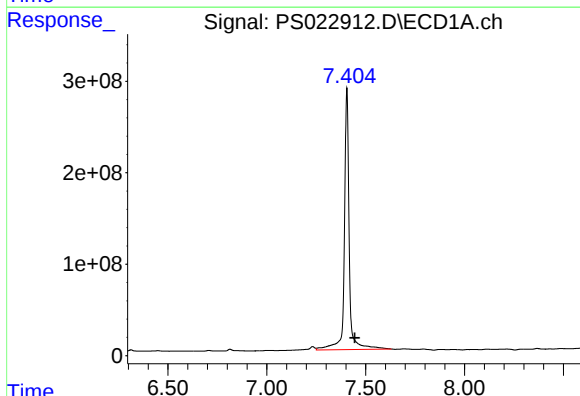
R.T.: 7.231 min
Delta R.T.: -0.012 min
Response: 90512274
Conc: 29.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



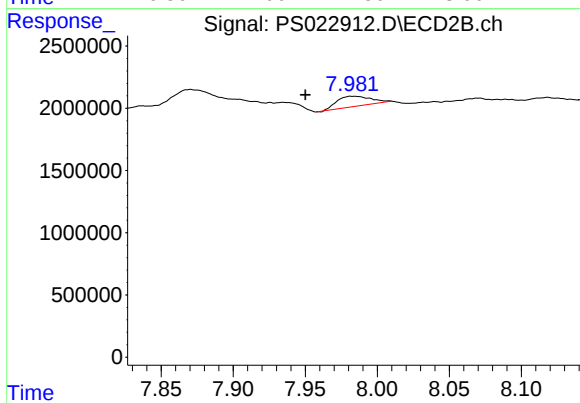
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.002 min
Response: 8189986
Conc: 7.35 ng/ml



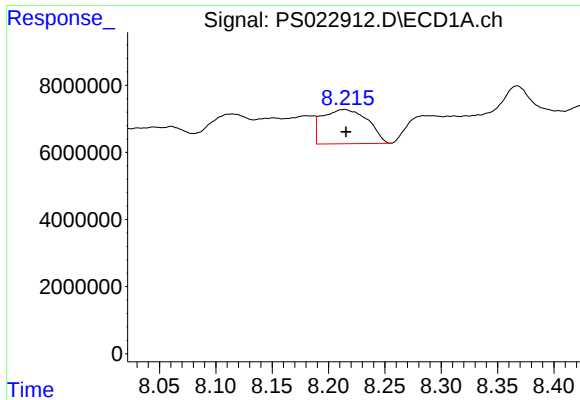
#9 2,4-D

R.T.: 7.405 min
Delta R.T.: -0.040 min
Response: 4906376370
Conc: 1324.98 ng/ml



#9 2,4-D

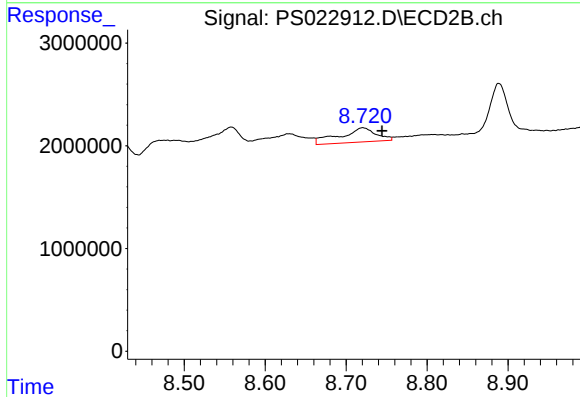
R.T.: 7.982 min
Delta R.T.: 0.032 min
Response: 1328027
Conc: 1.04 ng/ml



#11 2,4,5-TP (SILVEX)

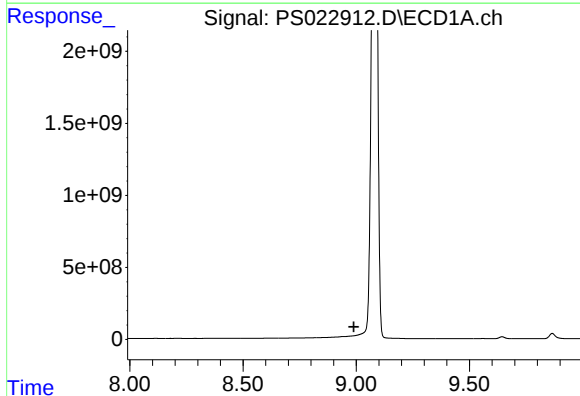
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 28668381
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



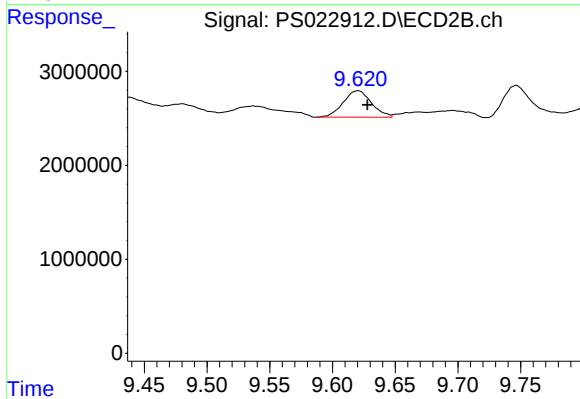
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.024 min
Response: 4339584
Conc: N.D.



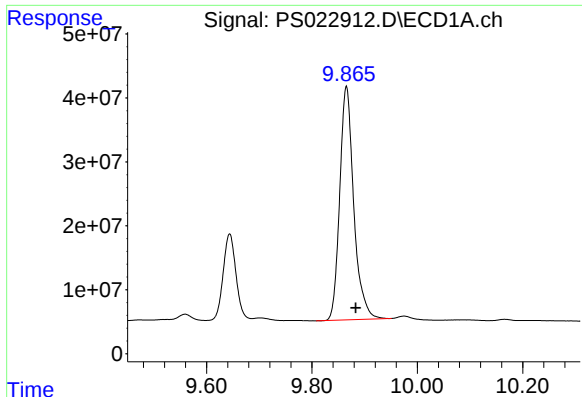
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.



#13 2,4-DB

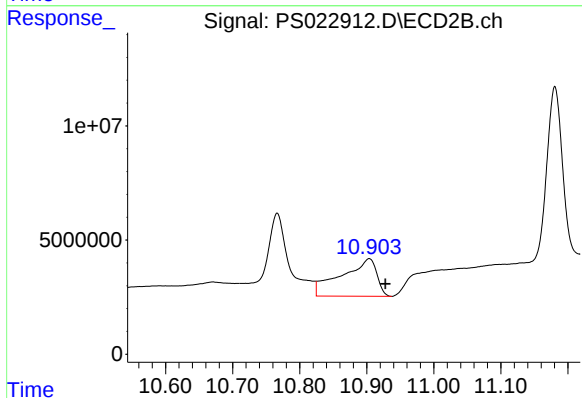
R.T.: 9.620 min
Delta R.T.: -0.007 min
Response: 4429414
Conc: 5.91 ng/ml



#15 Picloram

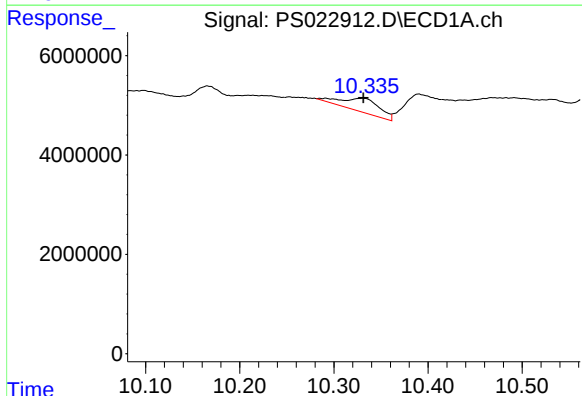
R.T.: 9.865 min
Delta R.T.: -0.018 min
Response: 672482227
Conc: 22.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



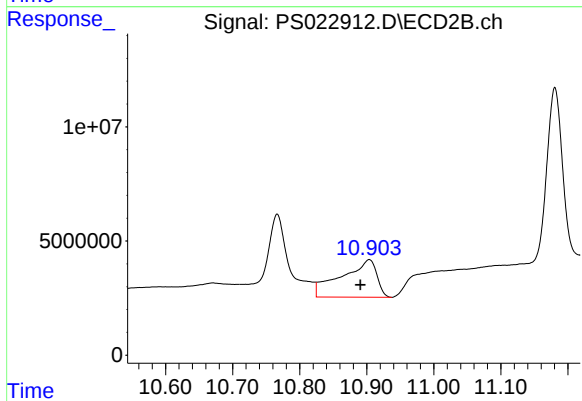
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.024 min
Response: 60289554
Conc: 7.41 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: -0.001 min
Response: 7694567
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.014 min
Response: 60289554
Conc: 8.68 ng/ml