

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 00:35
 Operator : AR\AJ
 Sample : 04188-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:49:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	806.6E6	244.8E6	404.865	364.464
Target Compounds							
2) T	3,5-DICHL...	5.733	5.999	-2356536	2017750	N.D.	1.935
3) T	4-Nitroph...	6.179	6.426	59999381	5278502	48.294	12.516 #
5) T	DICAMBA	6.528	6.931	19293170	1419355	2.213	<MDL #
6) T	MCP	6.681	7.041	55354619	7403831	8.889	3.865 #
7) T	MCPA	6.792	7.264	39612001	2099053	4.564	<MDL #
8) T	DICHLORPROP	7.127	7.581	27233047	29427243	11.979	40.502 #
9) T	2,4-D	7.279	7.869	38615643	-1196884	14.518	N.D. #
10) T	Pentachlo...	7.520	8.278	37592298	3634297	1.202	<MDL #
11) T	2,4,5-TP ...	8.036	8.673	-9878478	3316393	N.D.	<MDL
12) T	2,4,5-T	8.301	8.986	2902081	7908919	<MDL	1.971 #
13) T	2,4-DB	8.810	9.511	94571190	14907119	43.871	32.434 #
14) T	DINOSEB	9.849	9.862	7445232	19795660	<MDL	6.622 #
15) T	Picloram	9.685	10.797	61667635	26472386	3.776	4.458
16) T	DCPA	10.129	10.797	99609628	26472386	6.151	5.160

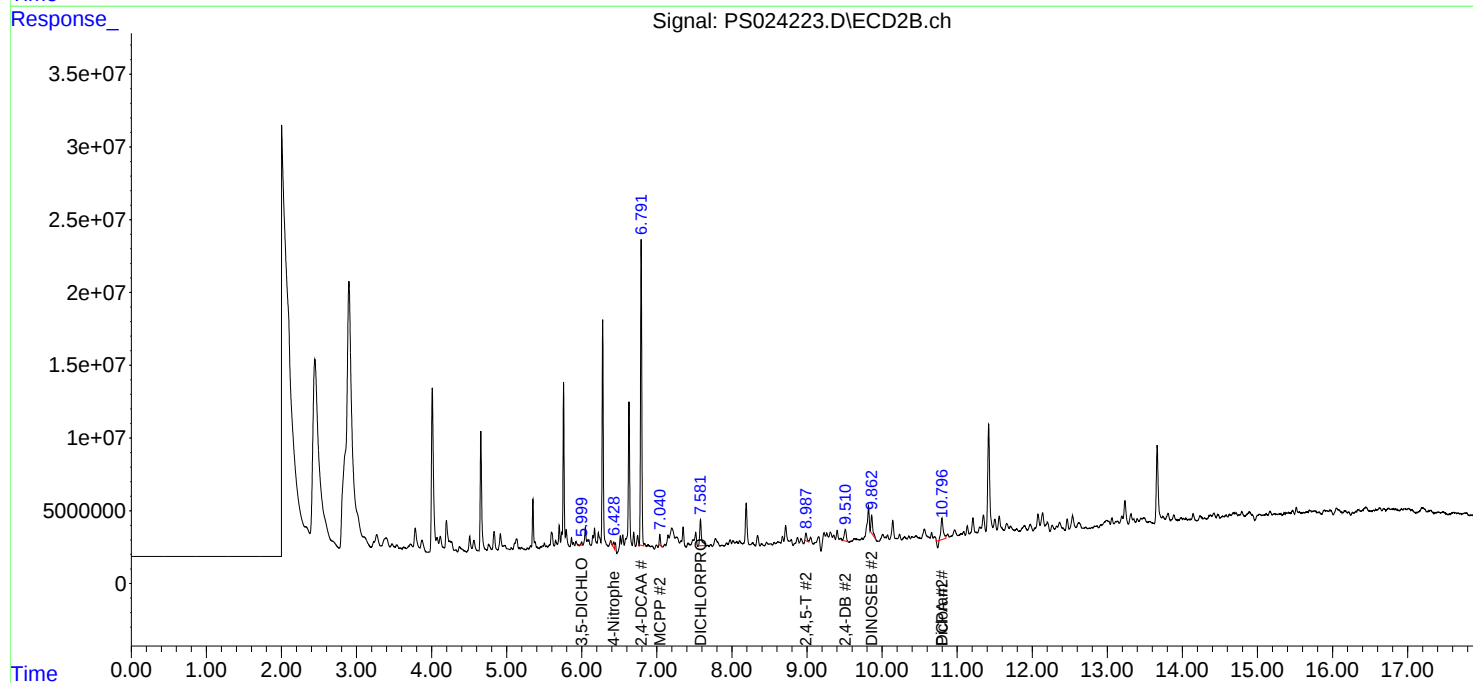
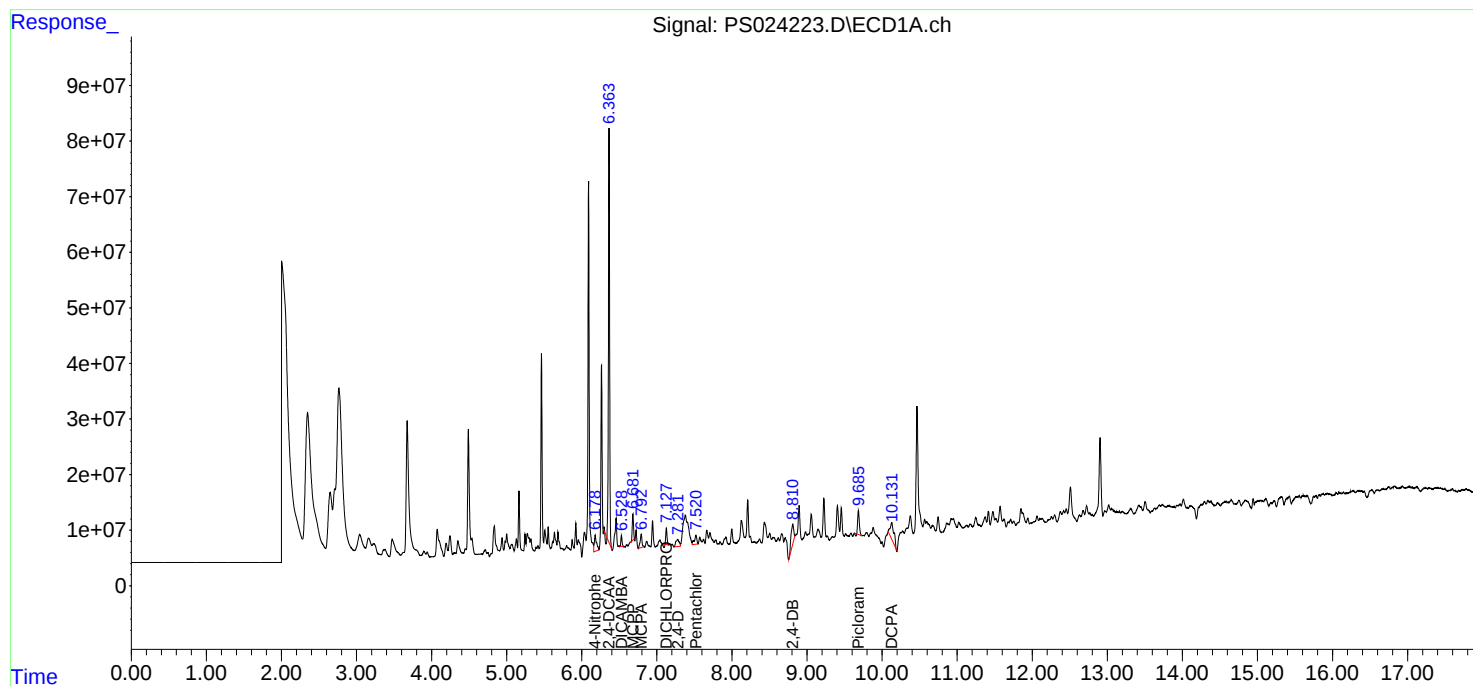
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

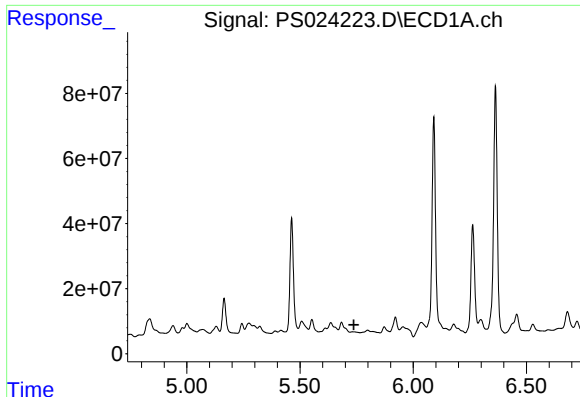
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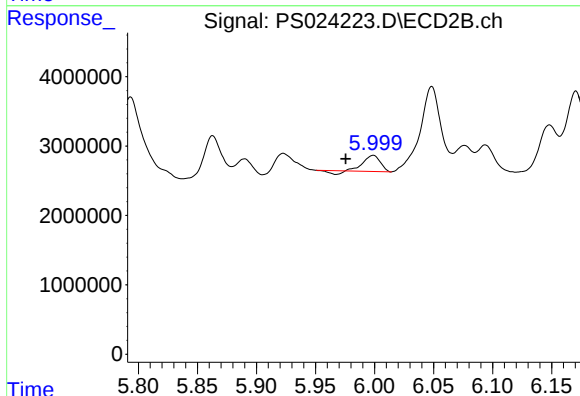




#2 3,5-DICHLOROBENZOIC ACID

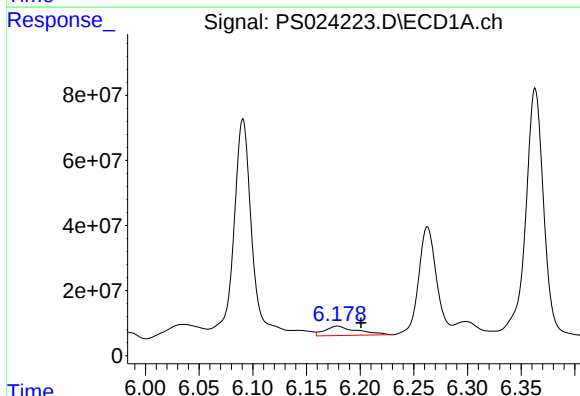
R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: -2356536
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



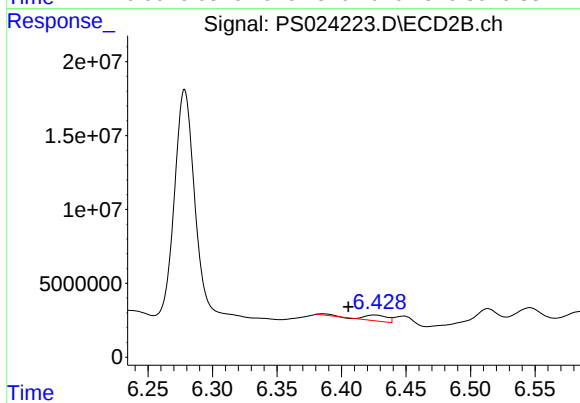
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.999 min
Delta R.T.: 0.023 min
Response: 2017750
Conc: 1.94 ng/ml



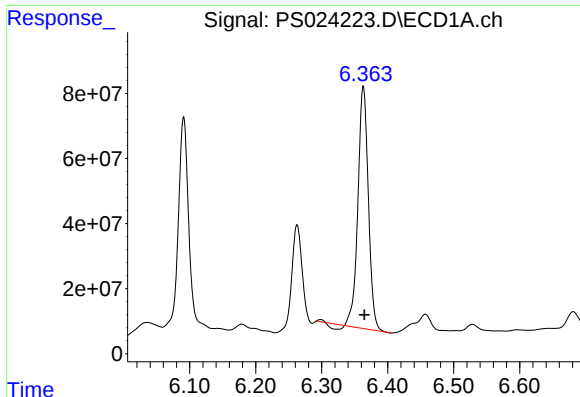
#3 4-Nitrophenol

R.T.: 6.179 min
Delta R.T.: -0.022 min
Response: 59999381
Conc: 48.29 ng/ml



#3 4-Nitrophenol

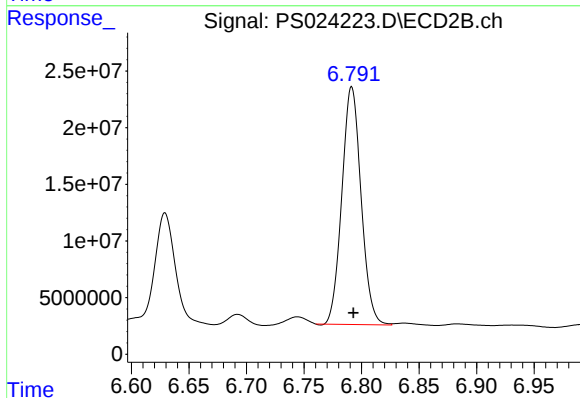
R.T.: 6.426 min
Delta R.T.: 0.020 min
Response: 5278502
Conc: 12.52 ng/ml



#4 2,4-DCAA

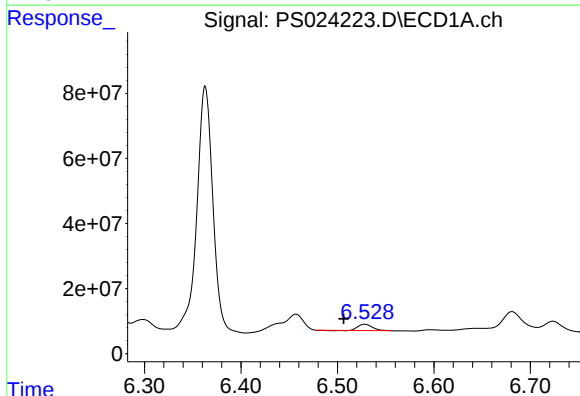
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 806621493
Conc: 404.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



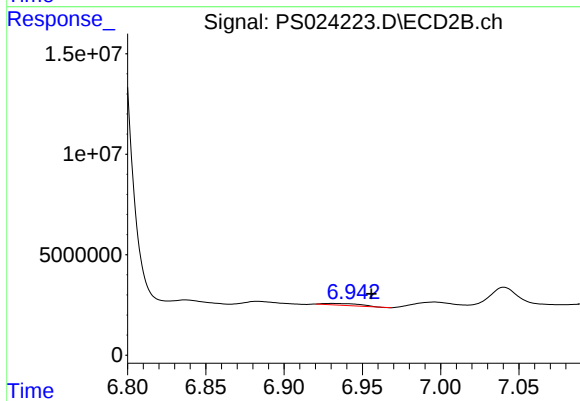
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 244771124
Conc: 364.46 ng/ml



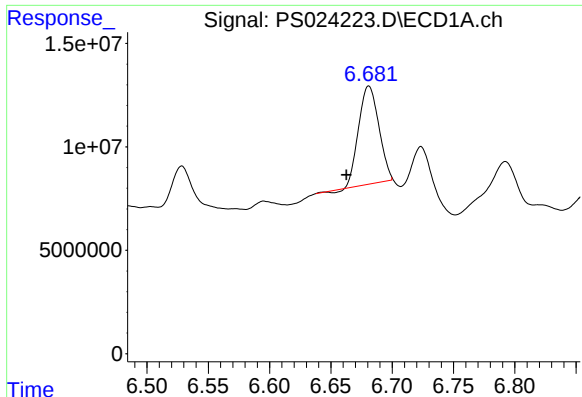
#5 DICAMBA

R.T.: 6.528 min
Delta R.T.: 0.022 min
Response: 19293170
Conc: 2.21 ng/ml



#5 DICAMBA

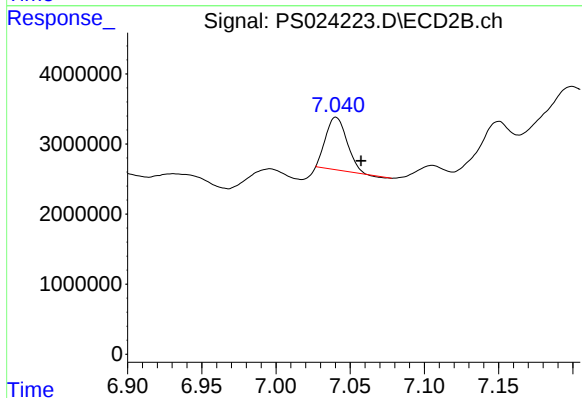
R.T.: 6.931 min
Delta R.T.: -0.025 min
Response: 1419355
Conc: N.D.



#6 MCP

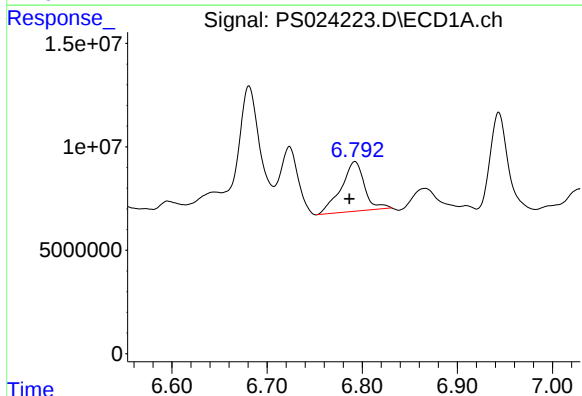
R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 55354619
Conc: 8.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



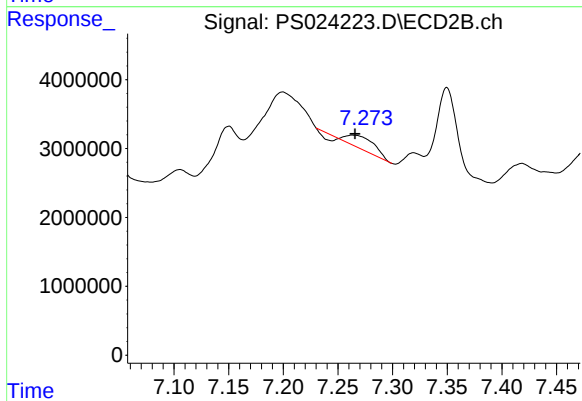
#6 MCP

R.T.: 7.041 min
Delta R.T.: -0.017 min
Response: 7403831
Conc: 3.86 ug/ml



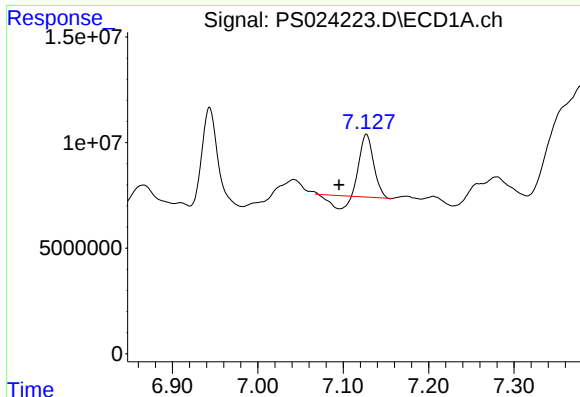
#7 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 39612001
Conc: 4.56 ug/ml



#7 MCP

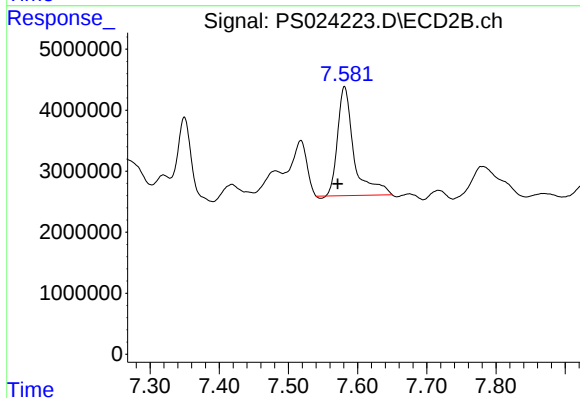
R.T.: 7.264 min
Delta R.T.: -0.001 min
Response: 2099053
Conc: N.D.



#8 DICHLORPROP

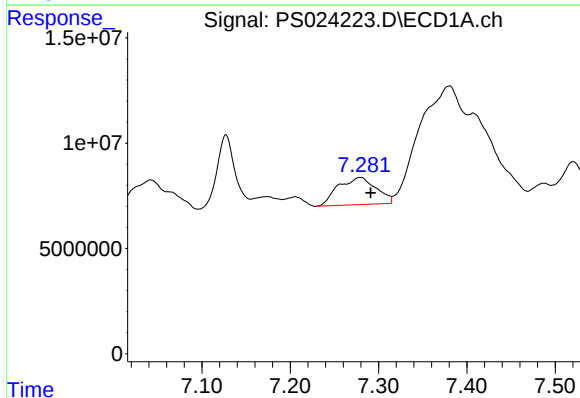
R.T.: 7.127 min
Delta R.T.: 0.032 min
Response: 27233047
Conc: 11.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



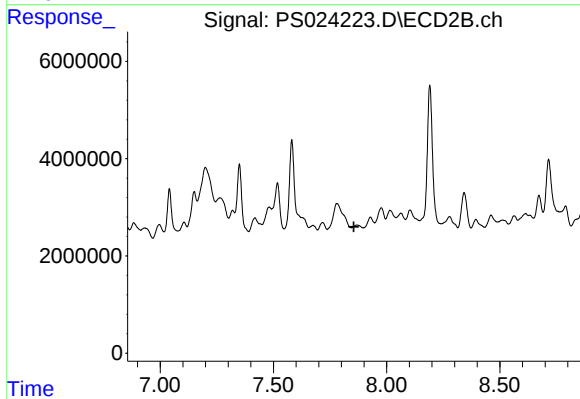
#8 DICHLORPROP

R.T.: 7.581 min
Delta R.T.: 0.010 min
Response: 29427243
Conc: 40.50 ng/ml



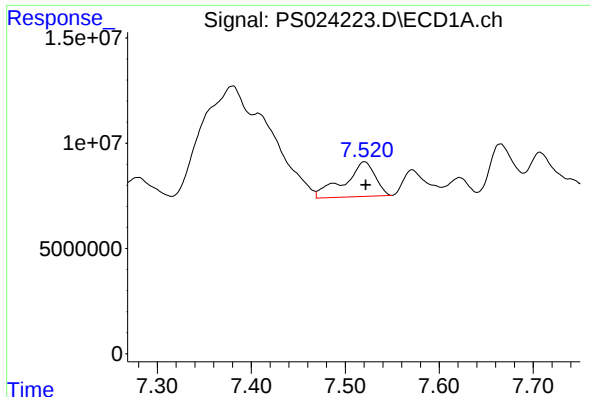
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: -0.012 min
Response: 38615643
Conc: 14.52 ng/ml



#9 2,4-D

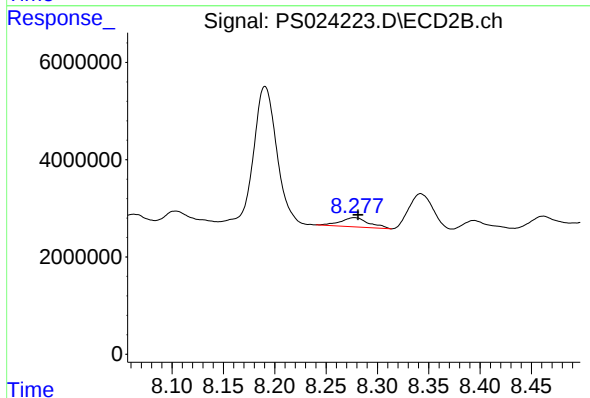
R.T.: 7.869 min
Delta R.T.: 0.014 min
Response: -1196884
Conc: N.D.



#10 Pentachlorophenol

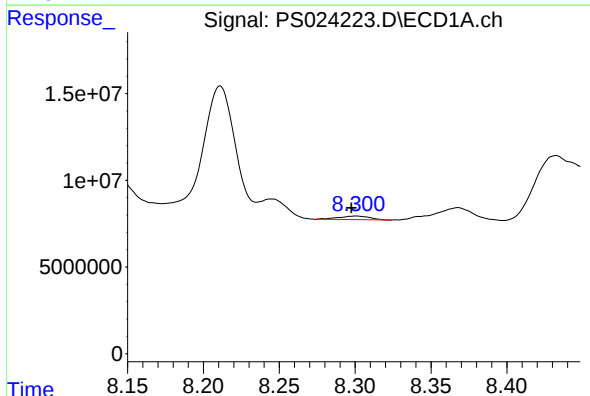
R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 37592298
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



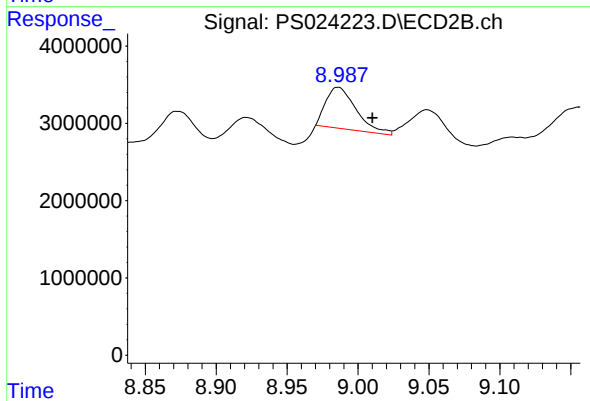
#10 Pentachlorophenol

R.T.: 8.278 min
Delta R.T.: -0.004 min
Response: 3634297
Conc: N.D.



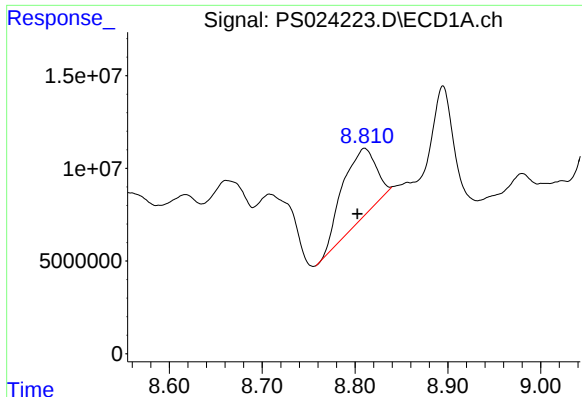
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: 0.003 min
Response: 2902081
Conc: N.D.



#12 2,4,5-T

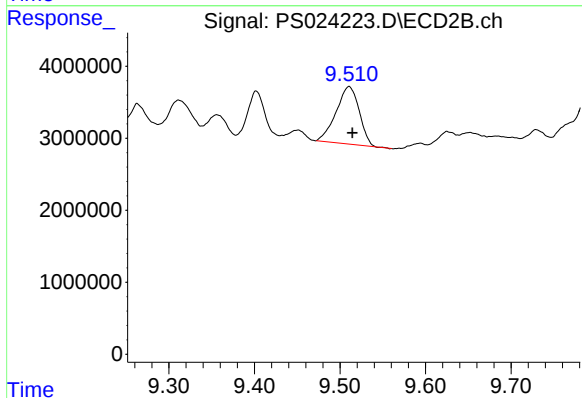
R.T.: 8.986 min
Delta R.T.: -0.024 min
Response: 7908919
Conc: 1.97 ng/ml



#13 2,4-DB

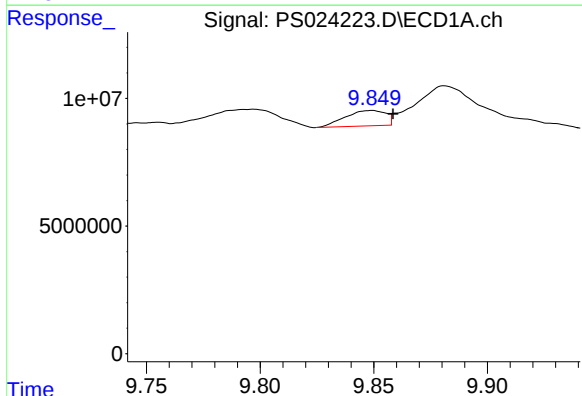
R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: 94571190
Conc: 43.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



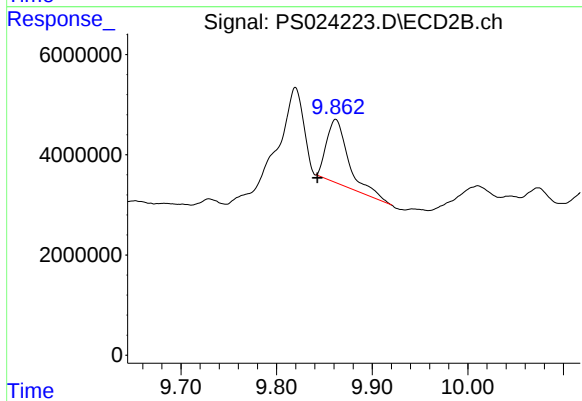
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.004 min
Response: 14907119
Conc: 32.43 ng/ml



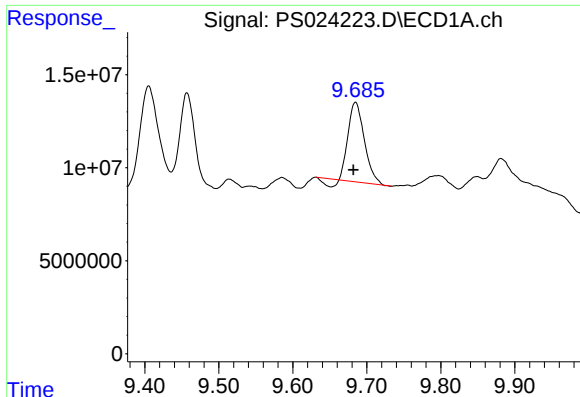
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: -0.010 min
Response: 7445232
Conc: N.D.



#14 DINOSEB

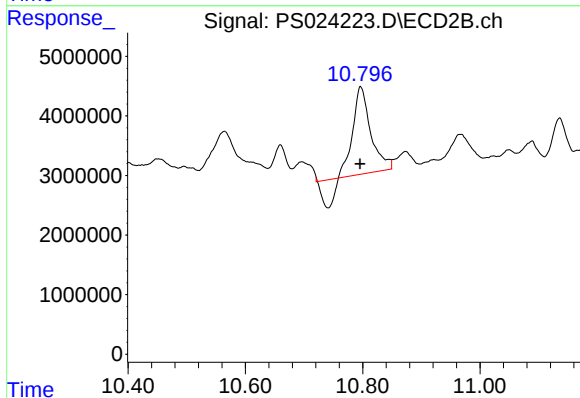
R.T.: 9.862 min
Delta R.T.: 0.019 min
Response: 19795660
Conc: 6.62 ng/ml



#15 Picloram

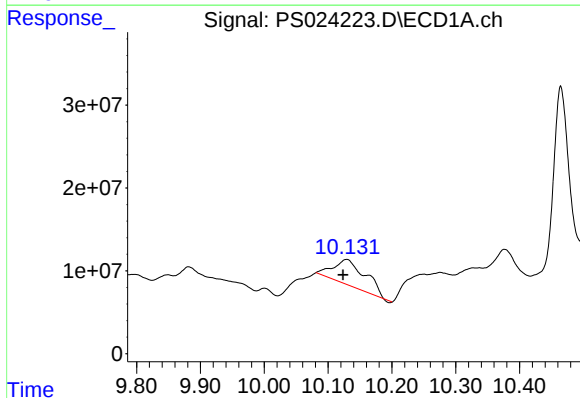
R.T.: 9.685 min
Delta R.T.: 0.003 min
Response: 61667635
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



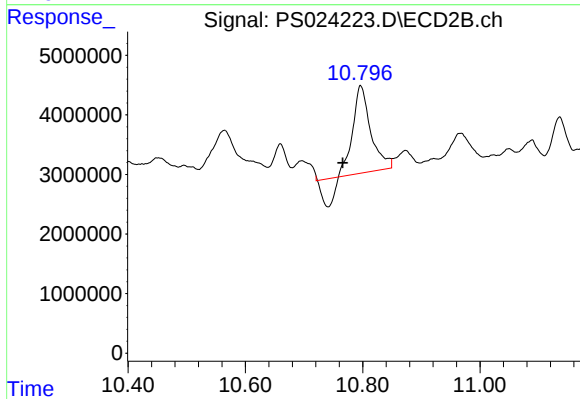
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 26472386
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: 0.005 min
Response: 99609628
Conc: 6.15 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.031 min
Response: 26472386
Conc: 5.16 ng/ml