

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 17:36
 Operator : AJ\MA
 Sample : N1432-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:30:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.026	6.637	657.7E6	249.7E6	418.102	398.085
Target Compounds							
2) T	3,5-DICHL...	0.000	5.880	0	141.1E6	N.D.	148.673
3) T	4-Nitroph...	6.859	0.000	8699216	0	9.859	N.D. #
5) T	DICAMBA	7.195	6.794	4369392	8770026	<MDL	3.233 #
6) T	MCP	7.373	0.000	10568114	0	2.296	N.D. #
7) T	MCPA	7.500	7.076	8211785	15988680	1.260	5.180 #
8) T	DICHLORPROP	7.911	7.465f	5066293	10415679	3.211	15.029 #
9) T	2,4-D	8.125	0.000	9843475	0	5.346	N.D. #
10) T	Pentachlo...	8.406	8.136	11234212	30361854	<MDL	3.517 #
11) T	2,4,5-TP ...	8.958	8.503	11671507	8947714	1.366	2.416 #
12) T	2,4,5-T	9.260	8.810	13570578	11709435	1.533	3.307 #
13) T	2,4-DB	9.799	9.382	18104530	18746403	10.287	39.378 #
14) T	DINOSEB	10.954	9.664	27462976	39786131	4.113	15.765 #
15) T	Picloram	10.788	10.669	50899603	46564930	4.455	9.291 #
16) T	DCPA	11.257f	10.581	23077511	9018448	2.094	1.982

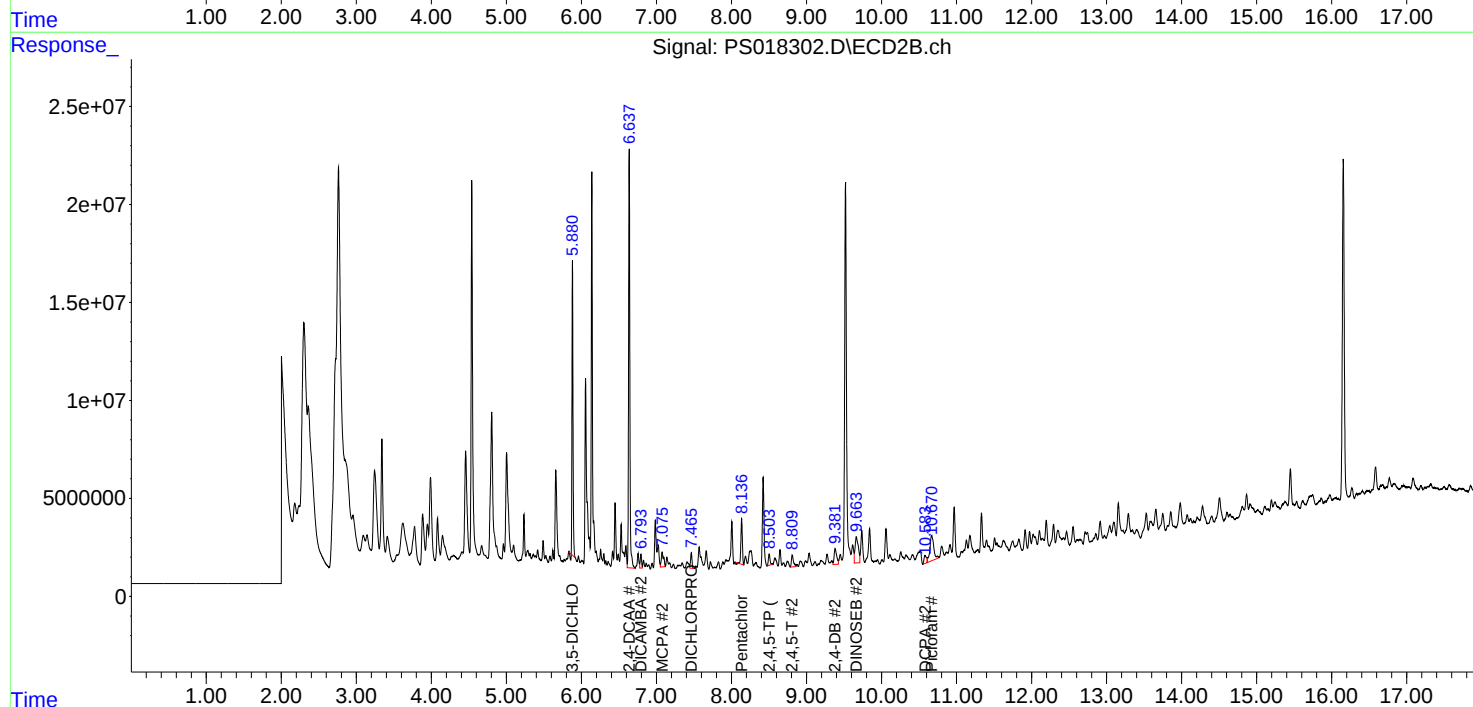
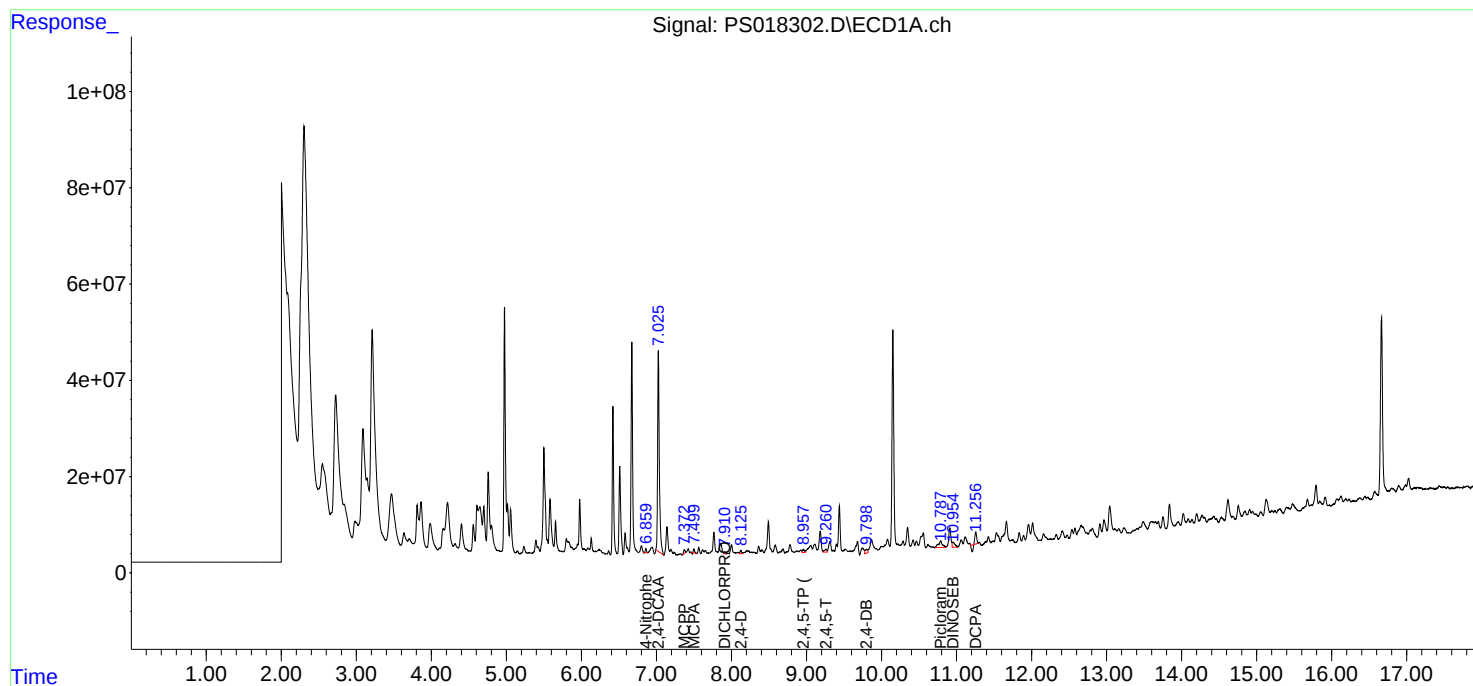
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

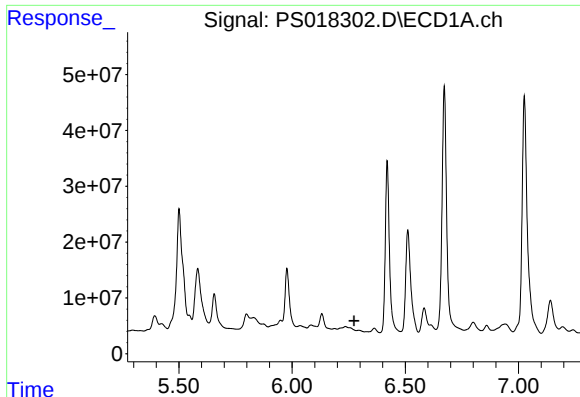
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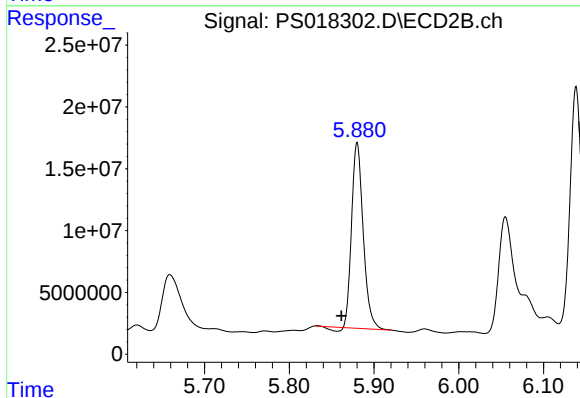




#2 3,5-DICHLOROBENZOIC ACID

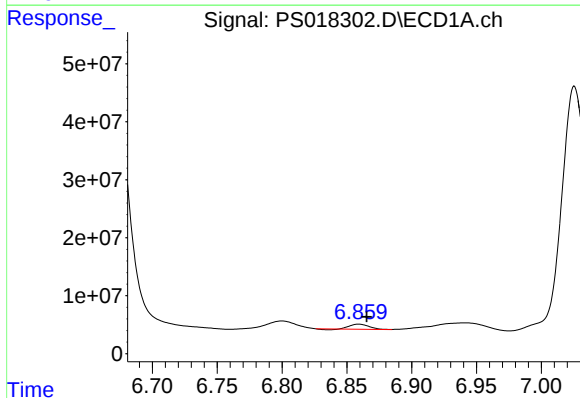
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



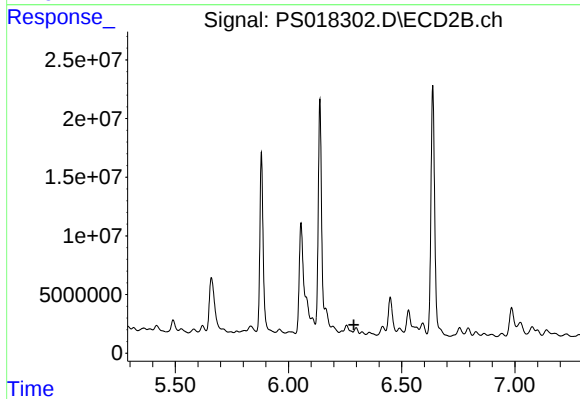
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.880 min
Delta R.T.: 0.019 min
Response: 141092700
Conc: 148.67 ng/ml



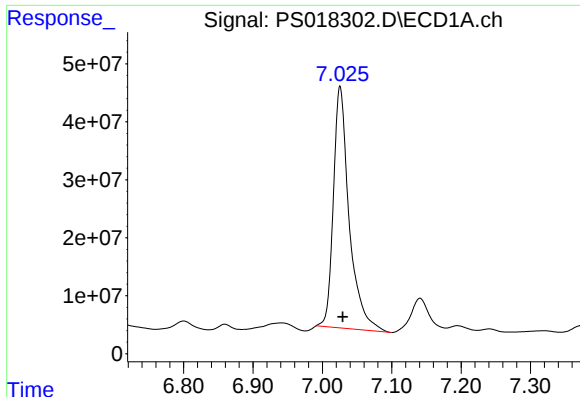
#3 4-Nitrophenol

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 8699216
Conc: 9.86 ng/ml



#3 4-Nitrophenol

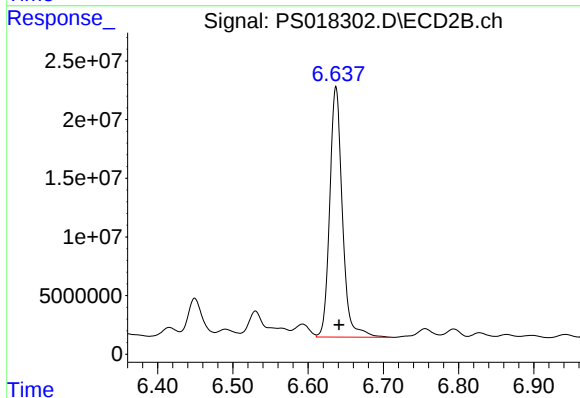
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

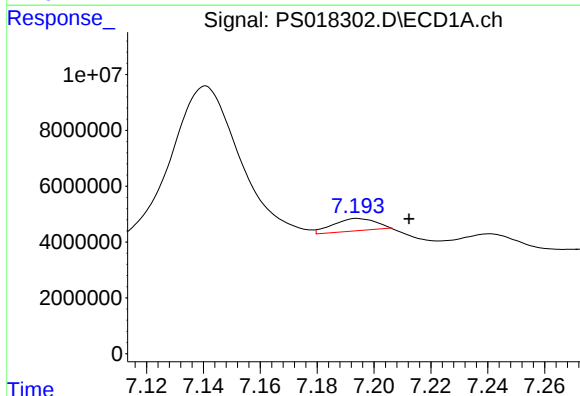
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 657705954
Conc: 418.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



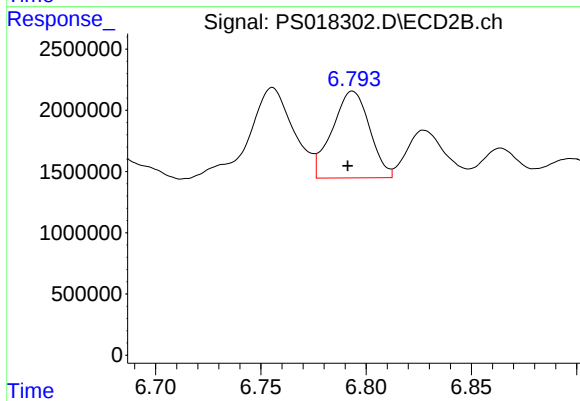
#4 2,4-DCAA

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 249691098
Conc: 398.09 ng/ml



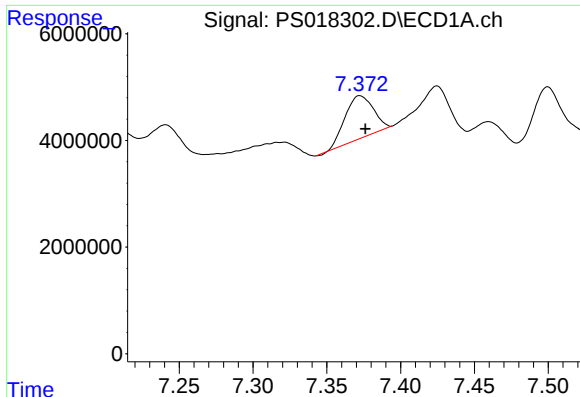
#5 DICAMBA

R.T.: 7.195 min
Delta R.T.: -0.018 min
Response: 4369392
Conc: N.D.



#5 DICAMBA

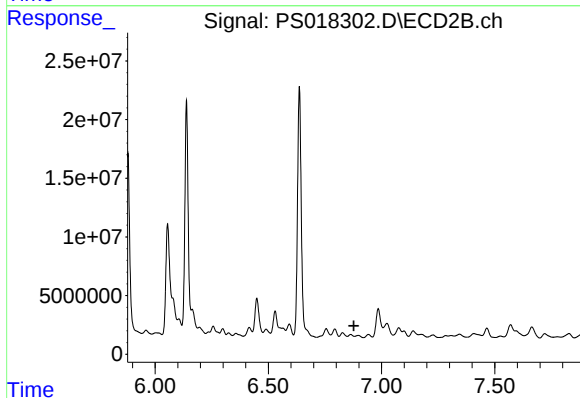
R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 8770026
Conc: 3.23 ng/ml



#6 MCPP

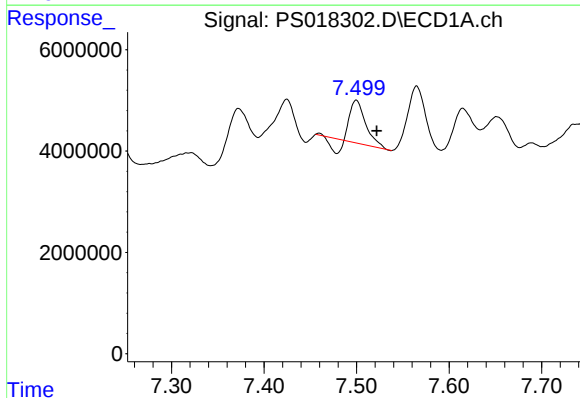
R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 10568114
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



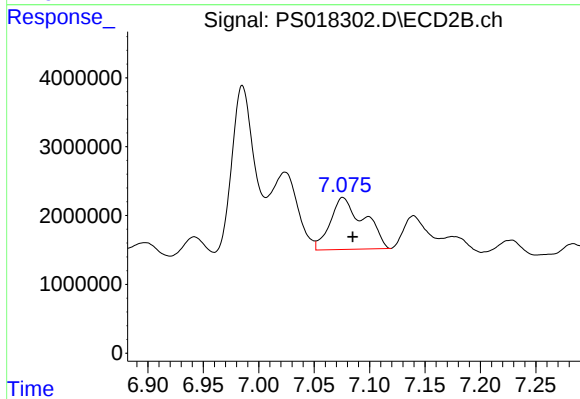
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



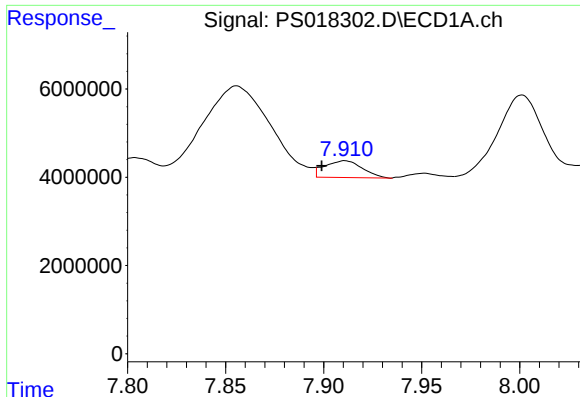
#7 MCPA

R.T.: 7.500 min
Delta R.T.: -0.022 min
Response: 8211785
Conc: 1.26 ug/ml



#7 MCPA

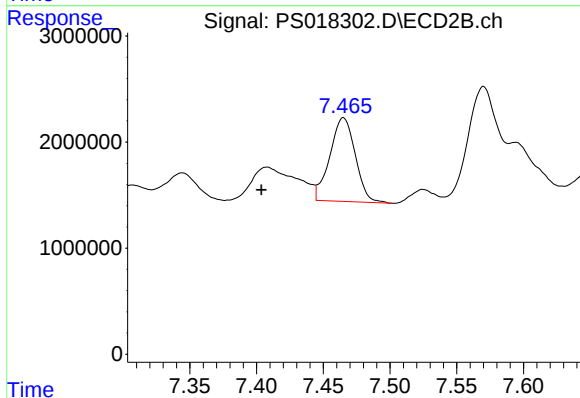
R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 15988680
Conc: 5.18 ug/ml



#8 DICHLORPROP

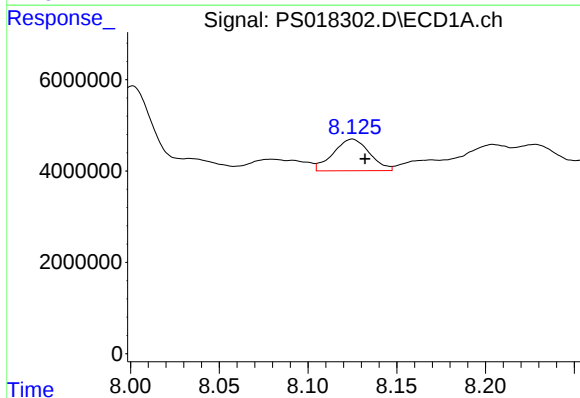
R.T.: 7.911 min
Delta R.T.: 0.012 min
Response: 5066293
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



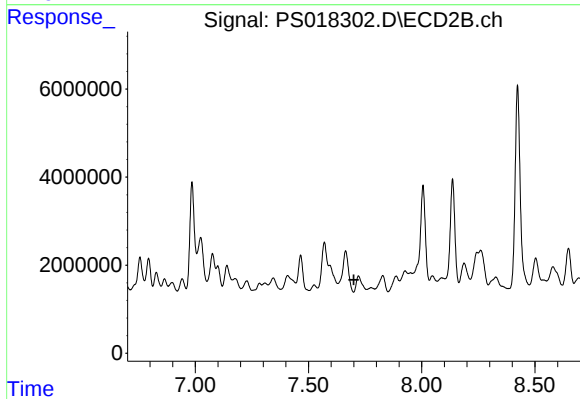
#8 DICHLORPROP

R.T.: 7.465 min
Delta R.T.: 0.062 min
Response: 10415679
Conc: 15.03 ng/ml



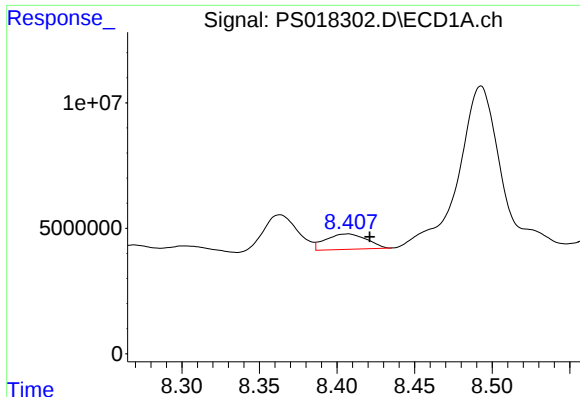
#9 2,4-D

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 9843475
Conc: 5.35 ng/ml



#9 2,4-D

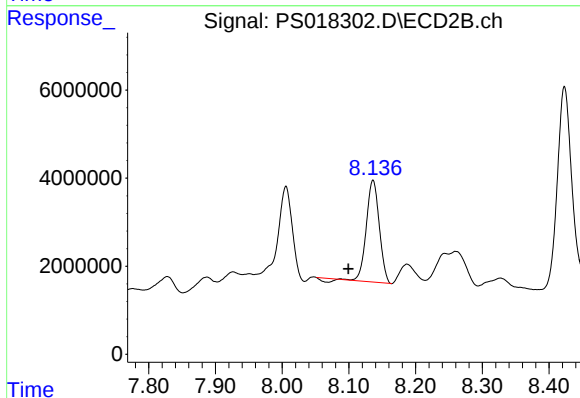
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

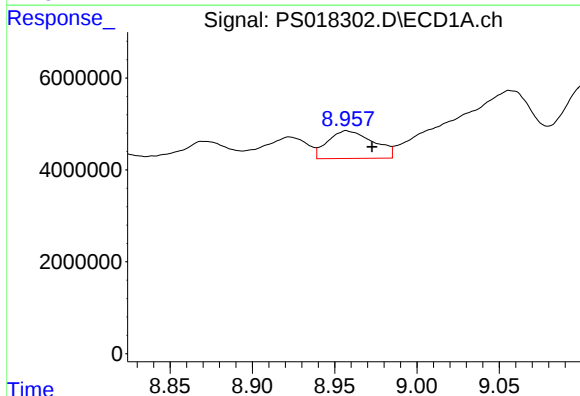
R.T.: 8.406 min
Delta R.T.: -0.015 min
Response: 11234212
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



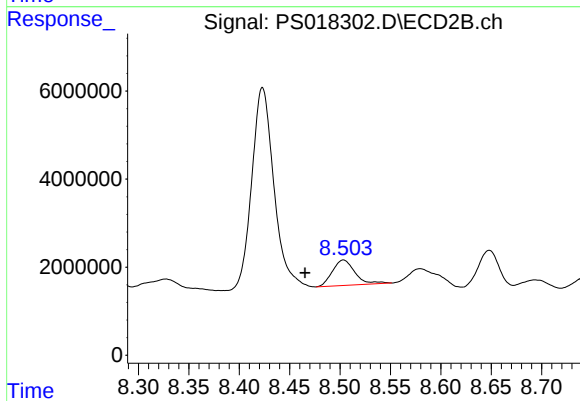
#10 Pentachlorophenol

R.T.: 8.136 min
Delta R.T.: 0.037 min
Response: 30361854
Conc: 3.52 ng/ml



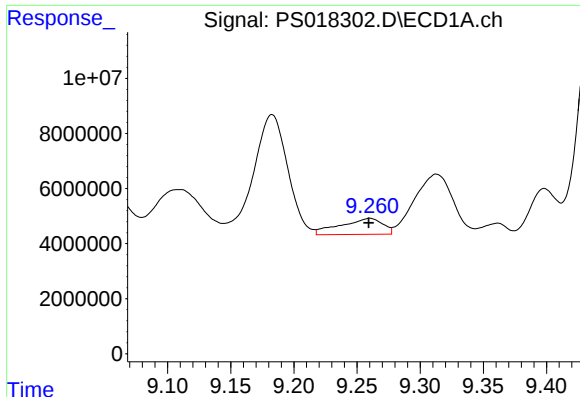
#11 2,4,5-TP (SILVEX)

R.T.: 8.958 min
Delta R.T.: -0.015 min
Response: 11671507
Conc: 1.37 ng/ml



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

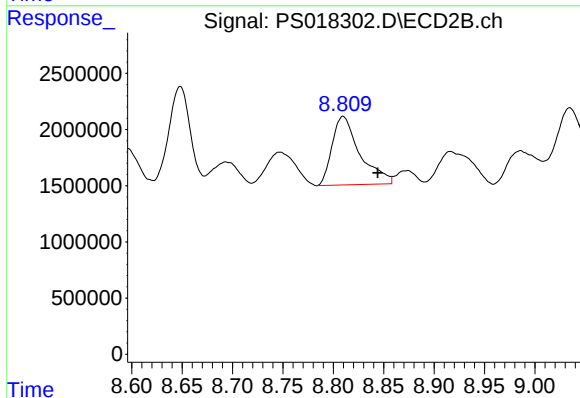
R.T.: 8.503 min
Delta R.T.: 0.038 min
Response: 8947714
Conc: 2.42 ng/ml



#12 2,4,5-T

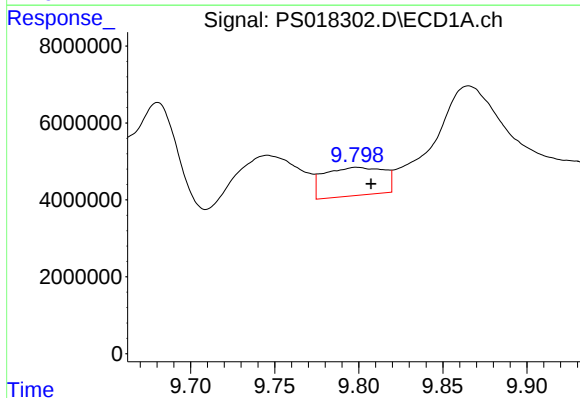
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 13570578
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



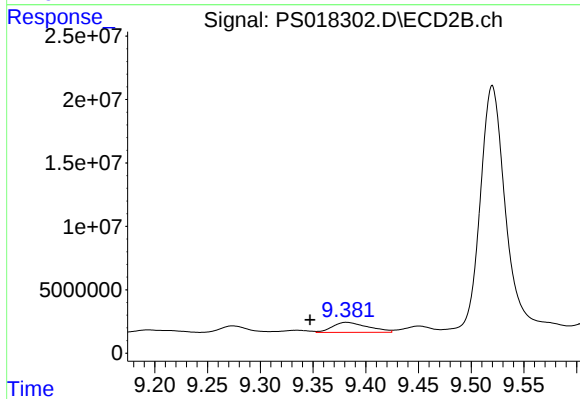
#12 2,4,5-T

R.T.: 8.810 min
Delta R.T.: -0.034 min
Response: 11709435
Conc: 3.31 ng/ml



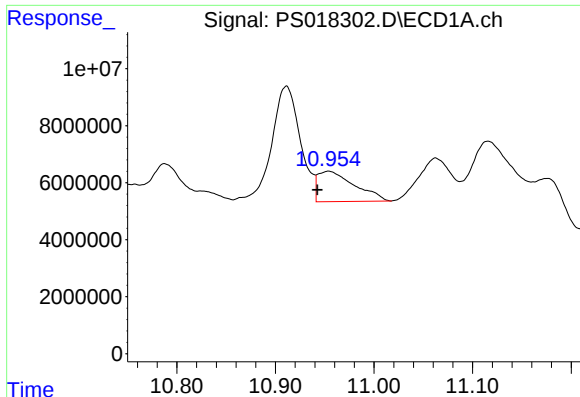
#13 2,4-DB

R.T.: 9.799 min
Delta R.T.: -0.008 min
Response: 18104530
Conc: 10.29 ng/ml



#13 2,4-DB

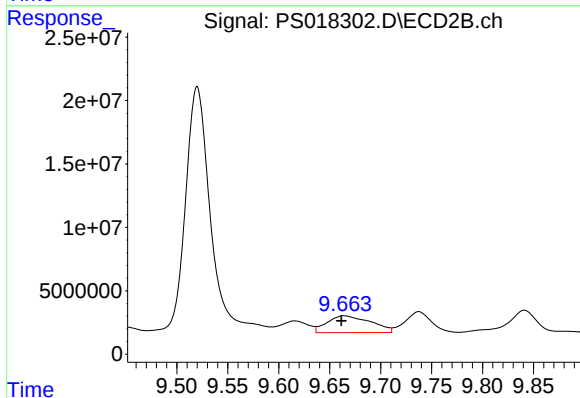
R.T.: 9.382 min
Delta R.T.: 0.035 min
Response: 18746403
Conc: 39.38 ng/ml



#14 DINOSEB

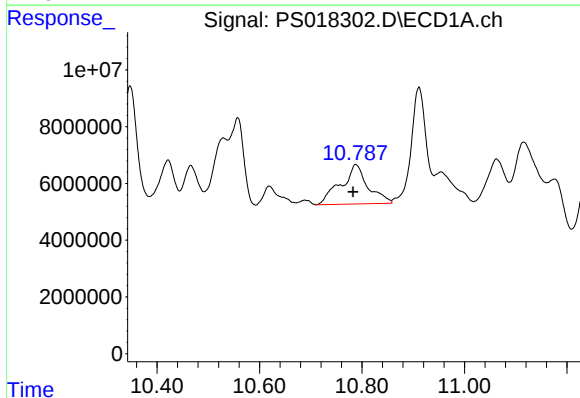
R.T.: 10.954 min
Delta R.T.: 0.011 min
Response: 27462976
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



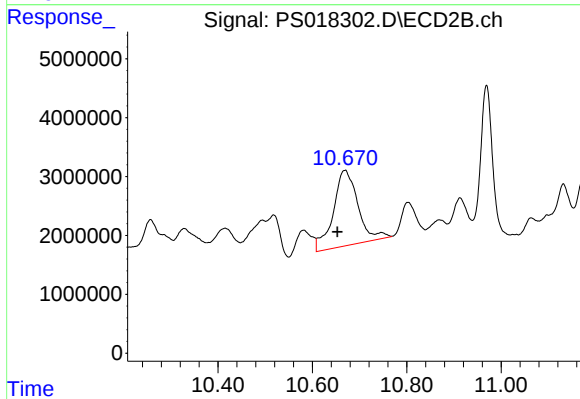
#14 DINOSEB

R.T.: 9.664 min
Delta R.T.: 0.003 min
Response: 39786131
Conc: 15.77 ng/ml



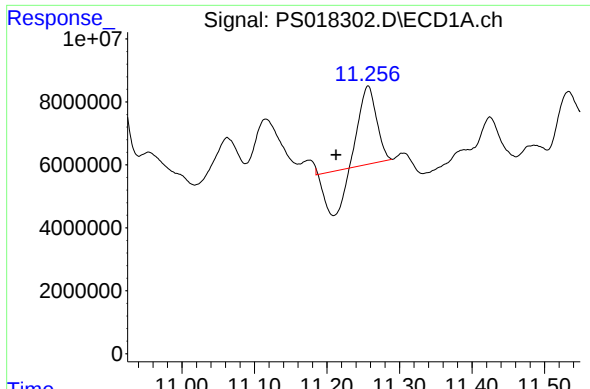
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.006 min
Response: 50899603
Conc: 4.46 ng/ml



#15 Picloram

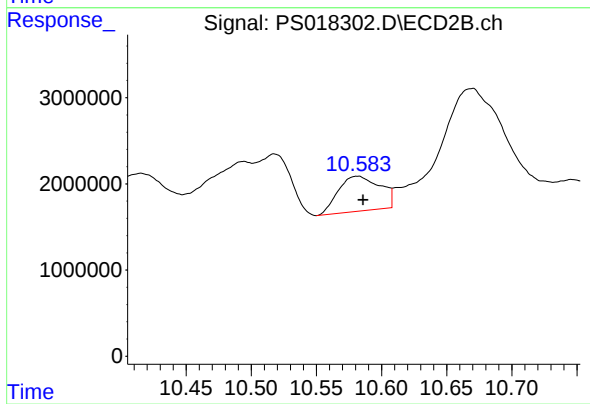
R.T.: 10.669 min
Delta R.T.: 0.016 min
Response: 46564930
Conc: 9.29 ng/ml



#16 DCPA

R.T.: 11.257 min
Delta R.T.: 0.044 min
Response: 23077511
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.005 min
Response: 9018448
Conc: 1.98 ng/ml