

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 18:47
 Operator : AJ\MA
 Sample : N4732-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:29:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.758	1065.2E6	227.8E6	309.530	267.417
Target Compounds							
2) T	3,5-DICHL...	6.411	5.968	5126039	61136216	1.028	44.801 #
3) T	4-Nitroph...	7.000	6.405	66924242	10082278	161.902	21.396 #
5) T	DICAMBA	7.351	6.955	12581971	-133671	<MDL	N.D. #
6) T	MCP	7.532	7.017	45296563	4095027	4.350	1.418 #
7) T	MCPA	7.692	7.213	12486099	35416392	<MDL	8.202 #
8) T	DICHLORPROP	8.069	7.541	97928134	16924631	27.160	16.774 #
9) T	2,4-D	8.287	7.855	367.4E6	1984820	79.047	1.563 #
10) T	Pentachlo...	8.573	0.000	158.1E6	0	3.428	N.D. #
11) T	2,4,5-TP ...	9.137	8.620	1908521	9132474	<MDL	1.543 #
12) T	2,4,5-T	9.437	8.985	24050055	28224238	1.086	5.179 #
13) T	2,4-DB	9.998	9.500	84368655	13891183	23.233	19.418
14) T	DINOSEB	11.104	9.846	195.1E6	14844007	10.626	3.462 #
15) T	Picloram	10.974	10.816	502.8E6	77672692	16.708	9.645 #
16) T	DCPA	11.417	10.723	19576062	124.4E6	<MDL	16.862 #

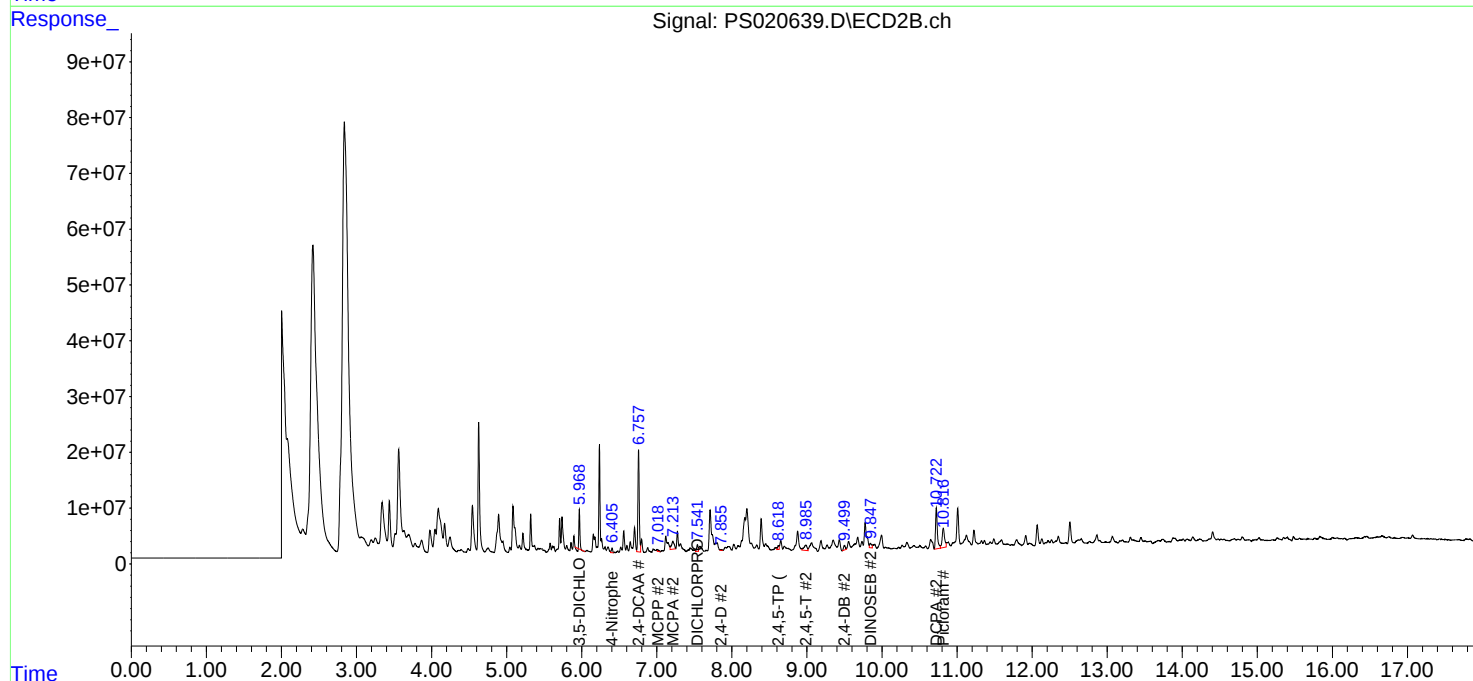
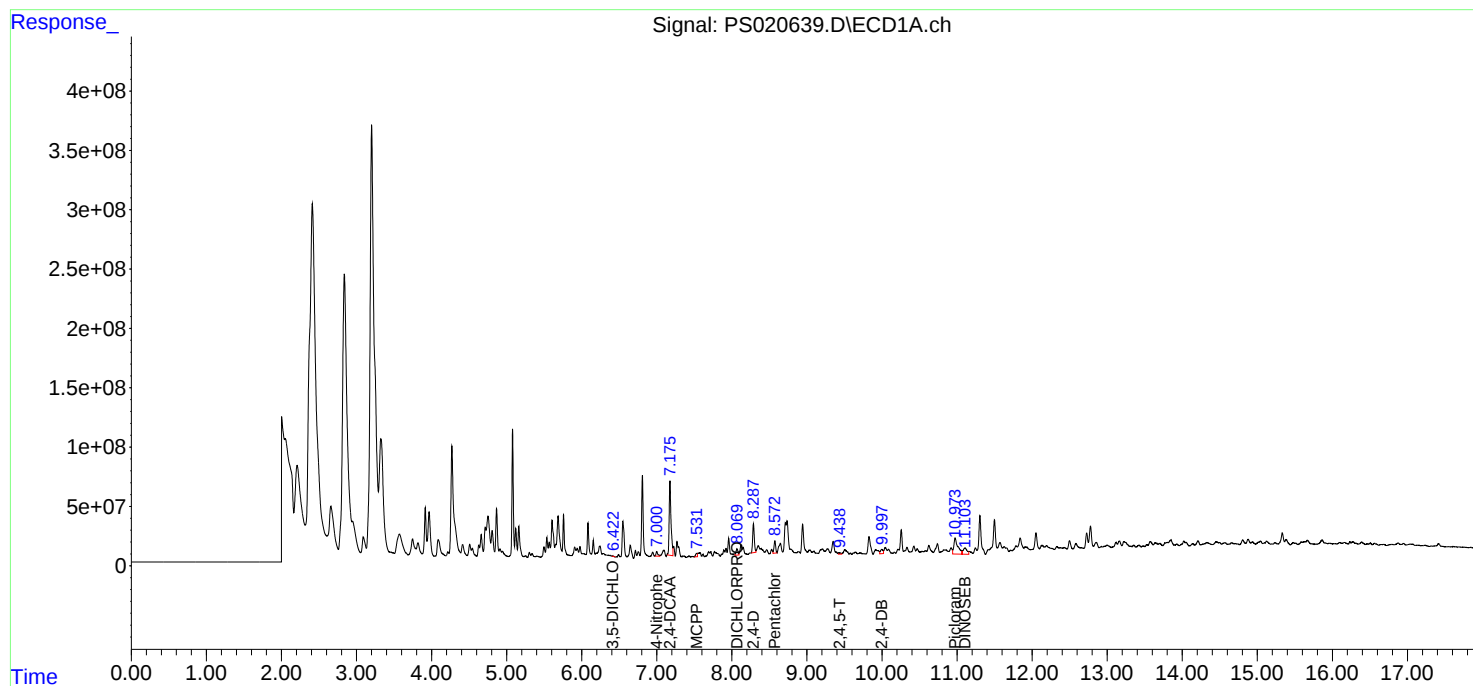
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

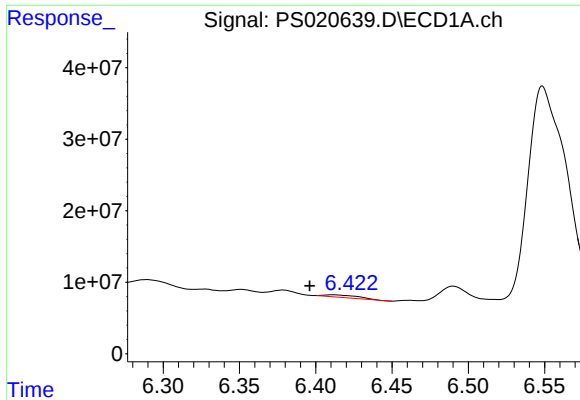
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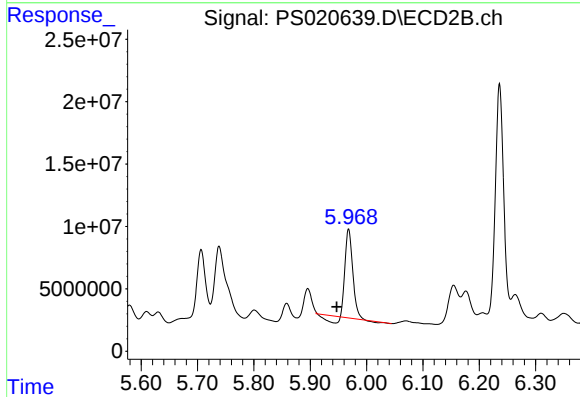




#2 3,5-DICHLOROBENZOIC ACID

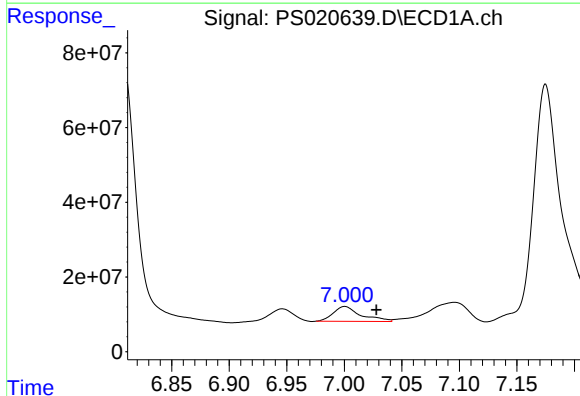
R.T.: 6.411 min
Delta R.T.: 0.015 min
Response: 5126039
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



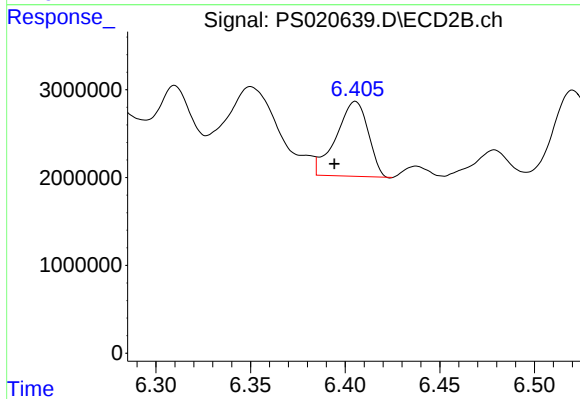
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 61136216
Conc: 44.80 ng/ml



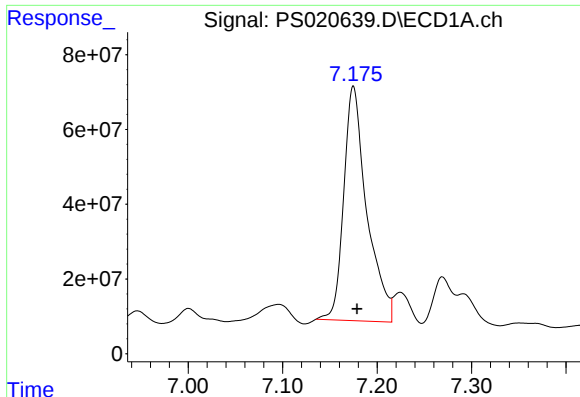
#3 4-Nitrophenol

R.T.: 7.000 min
Delta R.T.: -0.028 min
Response: 66924242
Conc: 161.90 ng/ml



#3 4-Nitrophenol

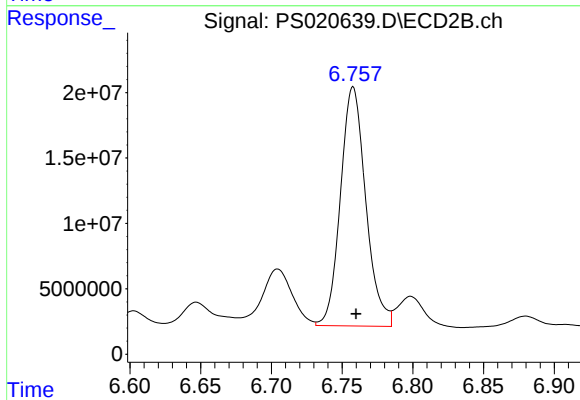
R.T.: 6.405 min
Delta R.T.: 0.011 min
Response: 10082278
Conc: 21.40 ng/ml



#4 2,4-DCAA

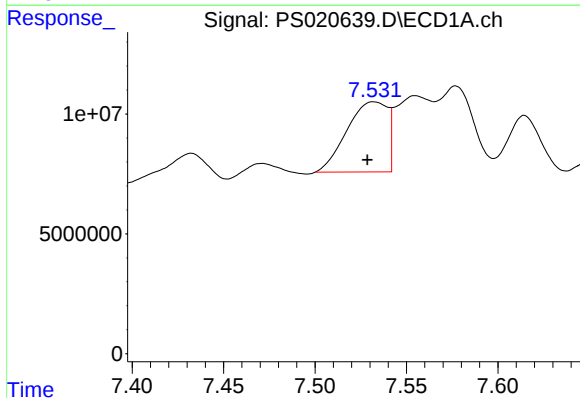
R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1065242130
Conc: 309.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



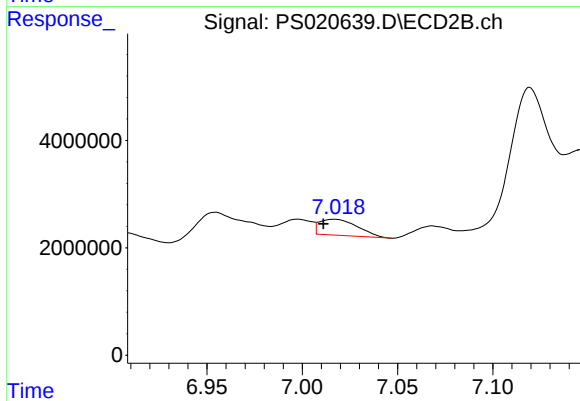
#4 2,4-DCAA

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 227758098
Conc: 267.42 ng/ml



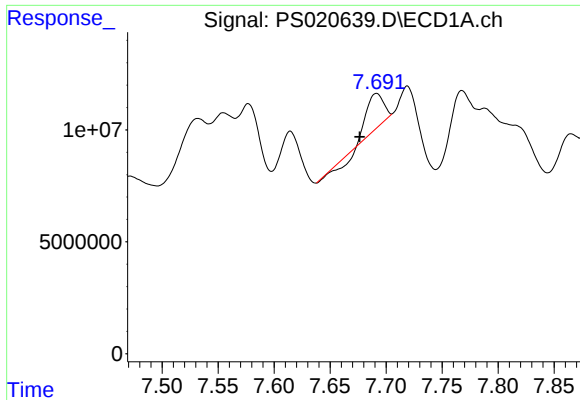
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.004 min
Response: 45296563
Conc: 4.35 ug/ml



#6 MCP

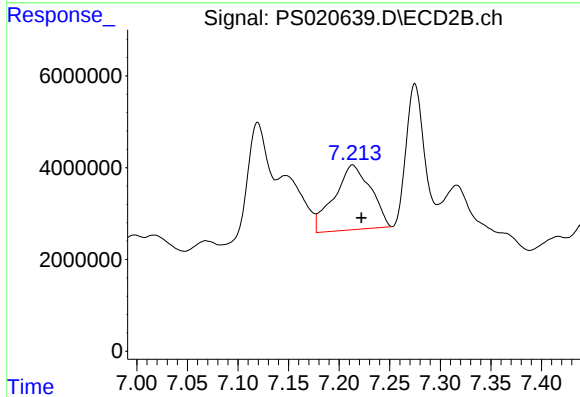
R.T.: 7.017 min
Delta R.T.: 0.006 min
Response: 4095027
Conc: 1.42 ug/ml



#7 MCPA

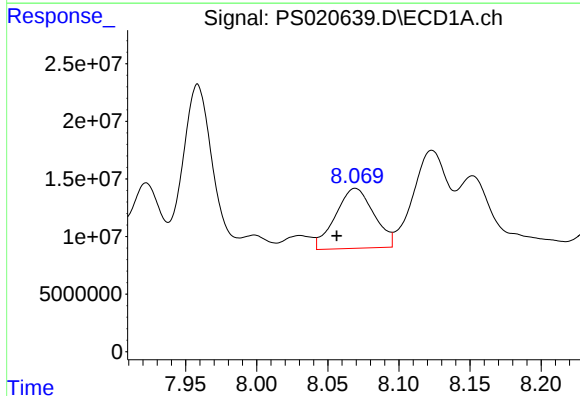
R.T.: 7.692 min
Delta R.T.: 0.015 min
Response: 12486099
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



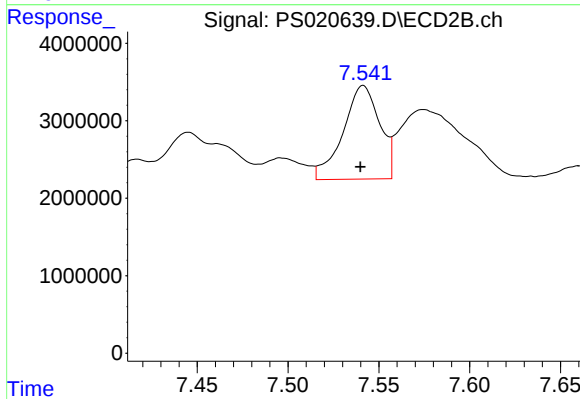
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 35416392
Conc: 8.20 ug/ml



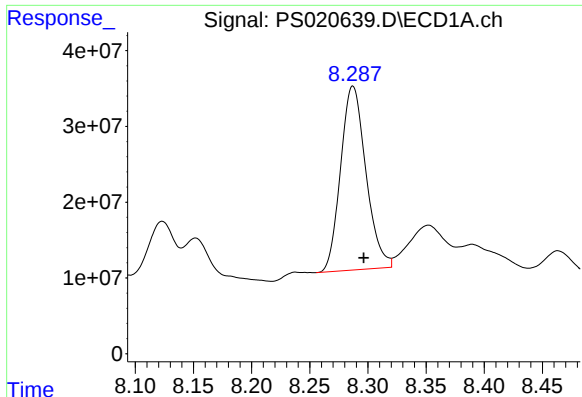
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.013 min
Response: 97928134
Conc: 27.16 ng/ml



#8 DICHLORPROP

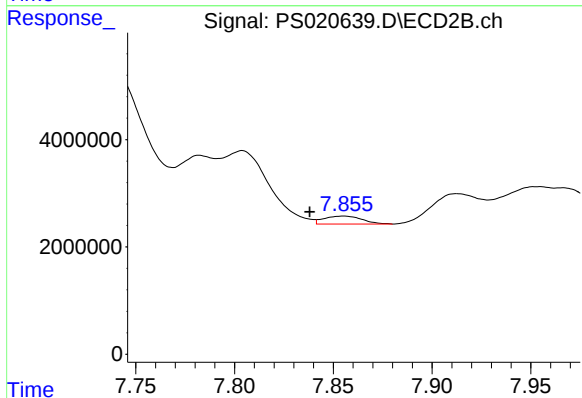
R.T.: 7.541 min
Delta R.T.: 0.002 min
Response: 16924631
Conc: 16.77 ng/ml



#9 2,4-D

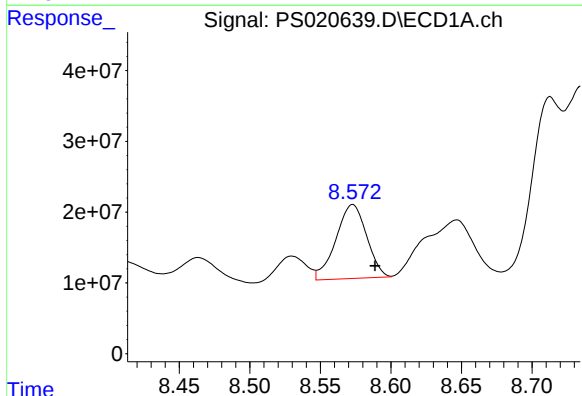
R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 367416284
Conc: 79.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



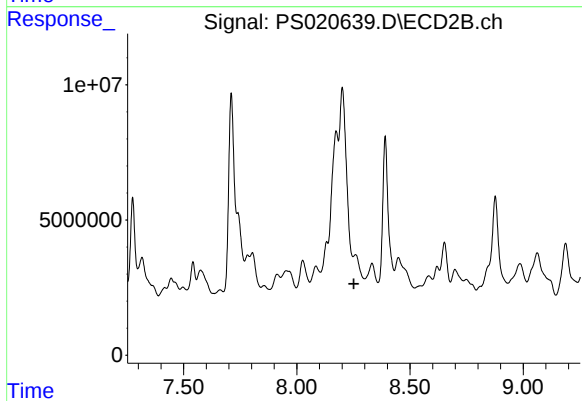
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.017 min
Response: 1984820
Conc: 1.56 ng/ml



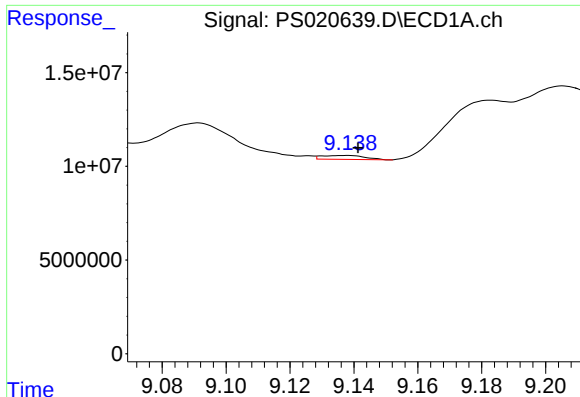
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.016 min
Response: 158102813
Conc: 3.43 ng/ml



#10 Pentachlorophenol

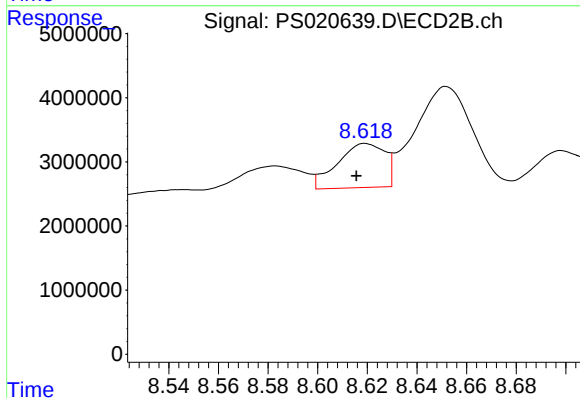
R.T.: 0.000 min
Exp R.T. : 8.252 min
Response: 0
Conc: N.D.



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

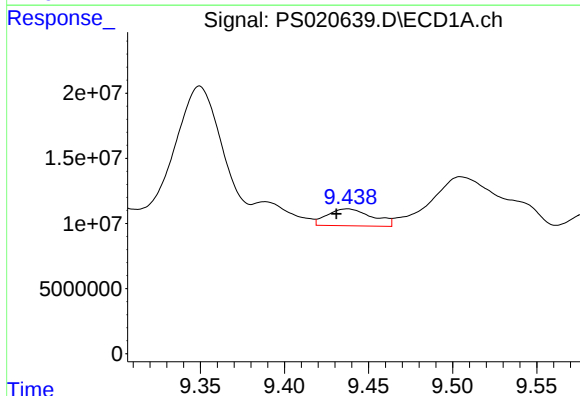
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 1908521
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



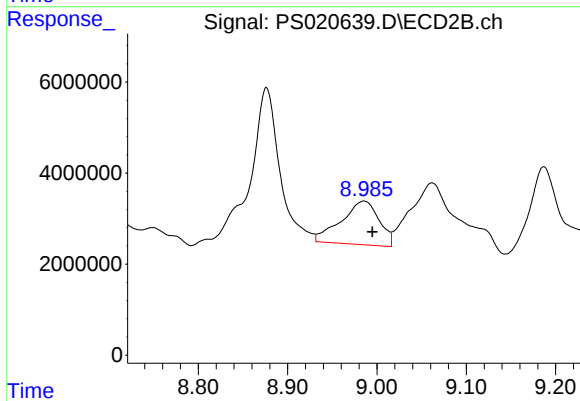
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.004 min
Response: 9132474
Conc: 1.54 ng/ml



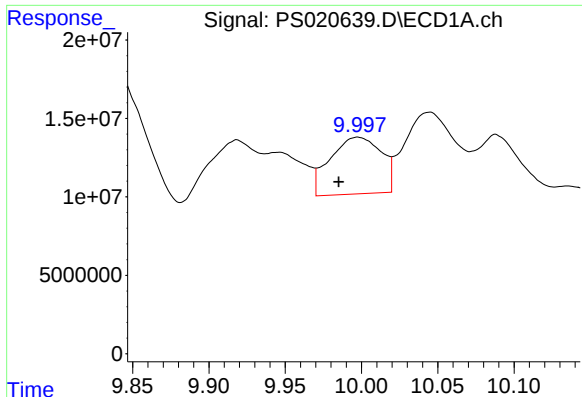
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 24050055
Conc: 1.09 ng/ml



#12 2,4,5-T

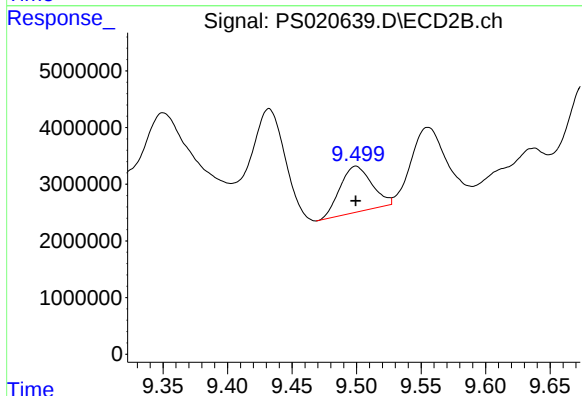
R.T.: 8.985 min
Delta R.T.: -0.009 min
Response: 28224238
Conc: 5.18 ng/ml



#13 2,4-DB

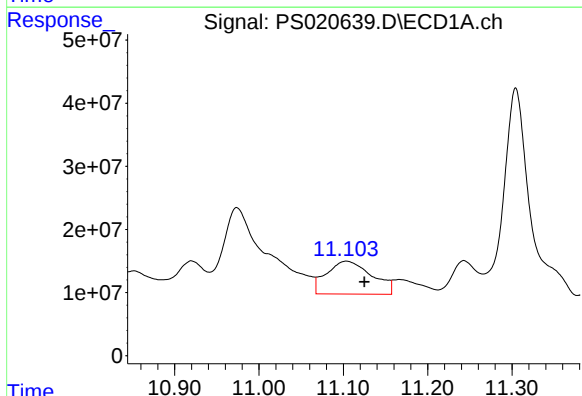
R.T.: 9.998 min
Delta R.T.: 0.012 min
Response: 84368655
Conc: 23.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



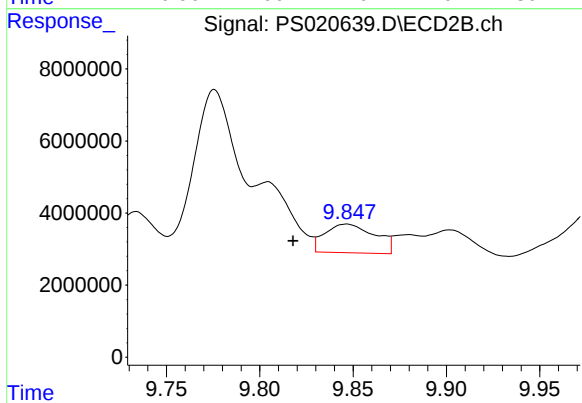
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 13891183
Conc: 19.42 ng/ml



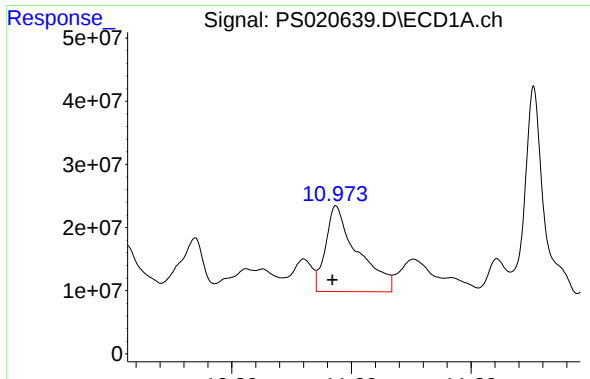
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.021 min
Response: 195149278
Conc: 10.63 ng/ml



#14 DINOSEB

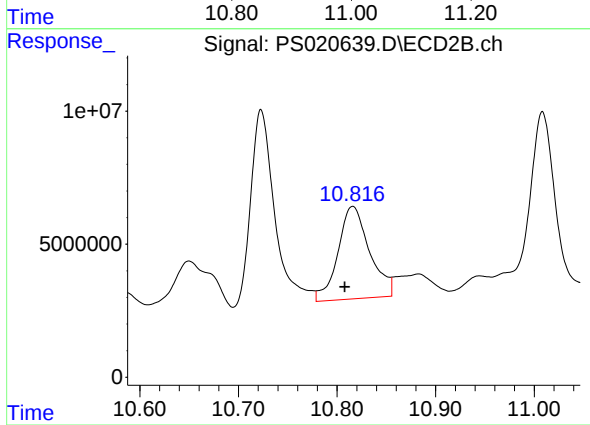
R.T.: 9.846 min
Delta R.T.: 0.029 min
Response: 14844007
Conc: 3.46 ng/ml



#15 Picloram

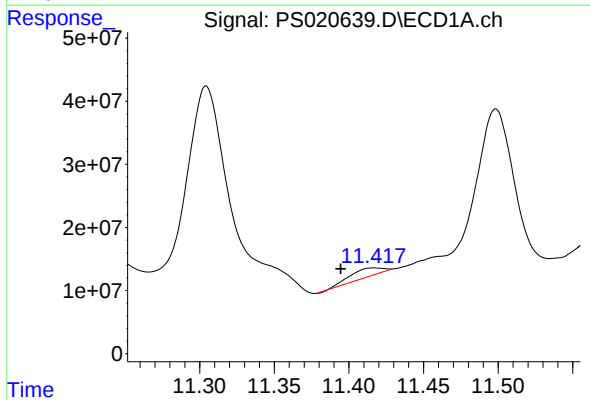
R.T.: 10.974 min
Delta R.T.: 0.005 min
Response: 502791582
Conc: 16.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



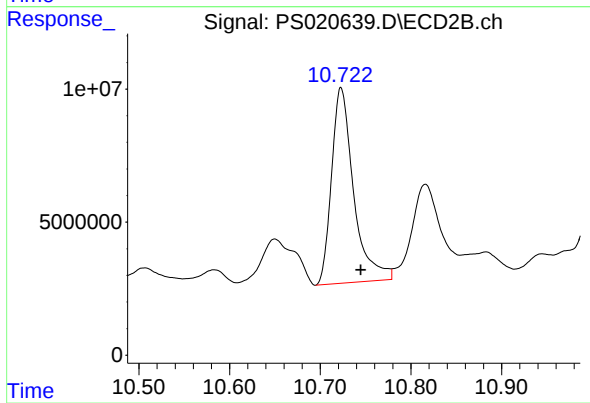
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.008 min
Response: 77672692
Conc: 9.65 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.023 min
Response: 19576062
Conc: N.D.



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.021 min
Response: 124365160
Conc: 16.86 ng/ml