

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 17:17
 Operator : AJ\SJ
 Sample : J4959-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:09:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.299	3.903	141.1E6	47577202	18.189	14.911
28)	SA Decachlor...	7.954	8.892	109.6E6	38710442	13.155	14.252
Target Compounds							
7)	B delta-BHC	0.000	4.953	0	8085244	N.D.	2.033 #
8)	B Heptachlo...	0.000	5.770	0	5822284	N.D.	1.472 #
9)	A Endosulfan I	5.234f	6.052f	72273643	13438845	7.294	3.785 #
10)	B gamma-Chl...	5.179	5.979	66458410	22991558	5.965	6.075
11)	B alpha-Chl...	5.234	6.052	72273643	13438845	6.765	3.392 #
12)	B 4,4'-DDE	5.403	0.000	18526123	0	1.748	N.D. #
17)	MA 4,4'-DDT	6.145	0.000	26160899	0	2.890	N.D. #
23)	Chlordane-1	0.000	4.881	0	3432916	N.D.	22.170 #
24)	Chlordane-2	4.660	0.000	27983905	0	74.303	N.D. #
25)	Chlordane-3	5.179	5.979	66458410	22991558	54.158	44.911
26)	Chlordane-4	5.234	6.052	72273643	13438845	65.929	21.712 #

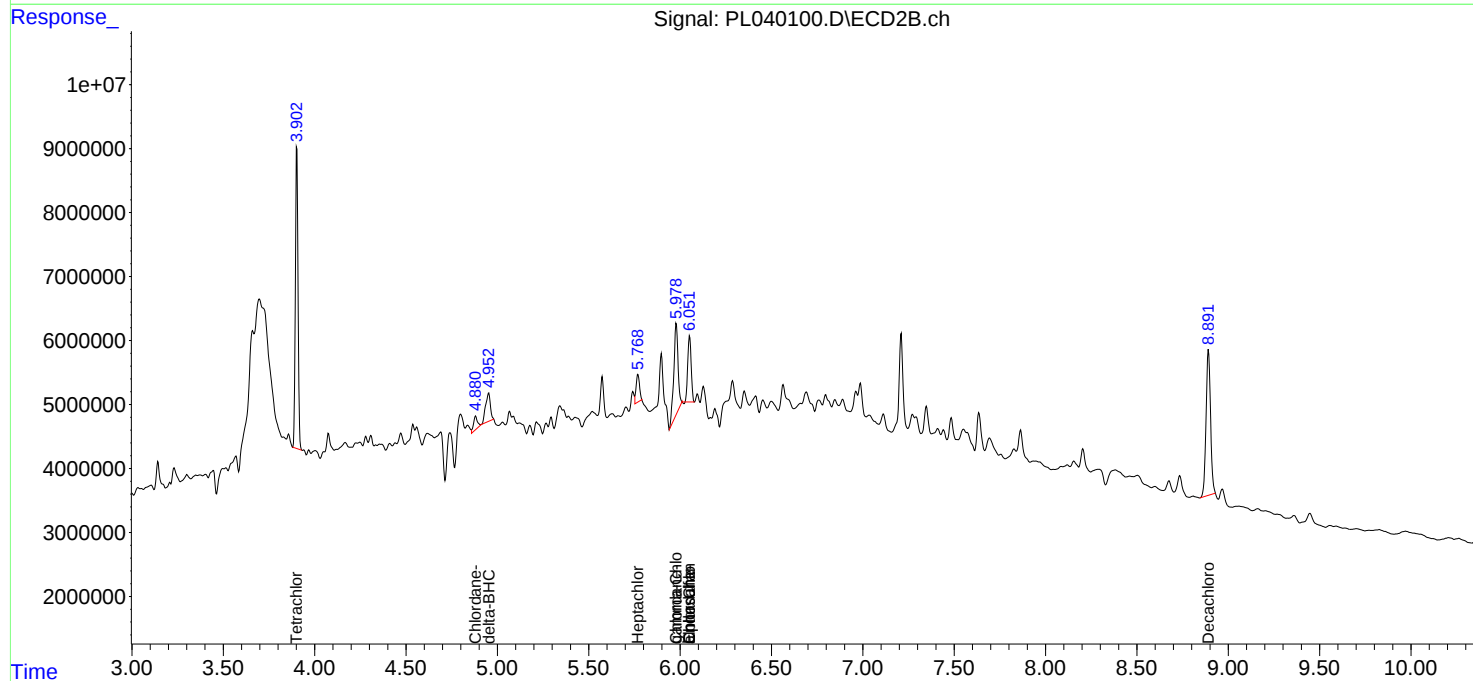
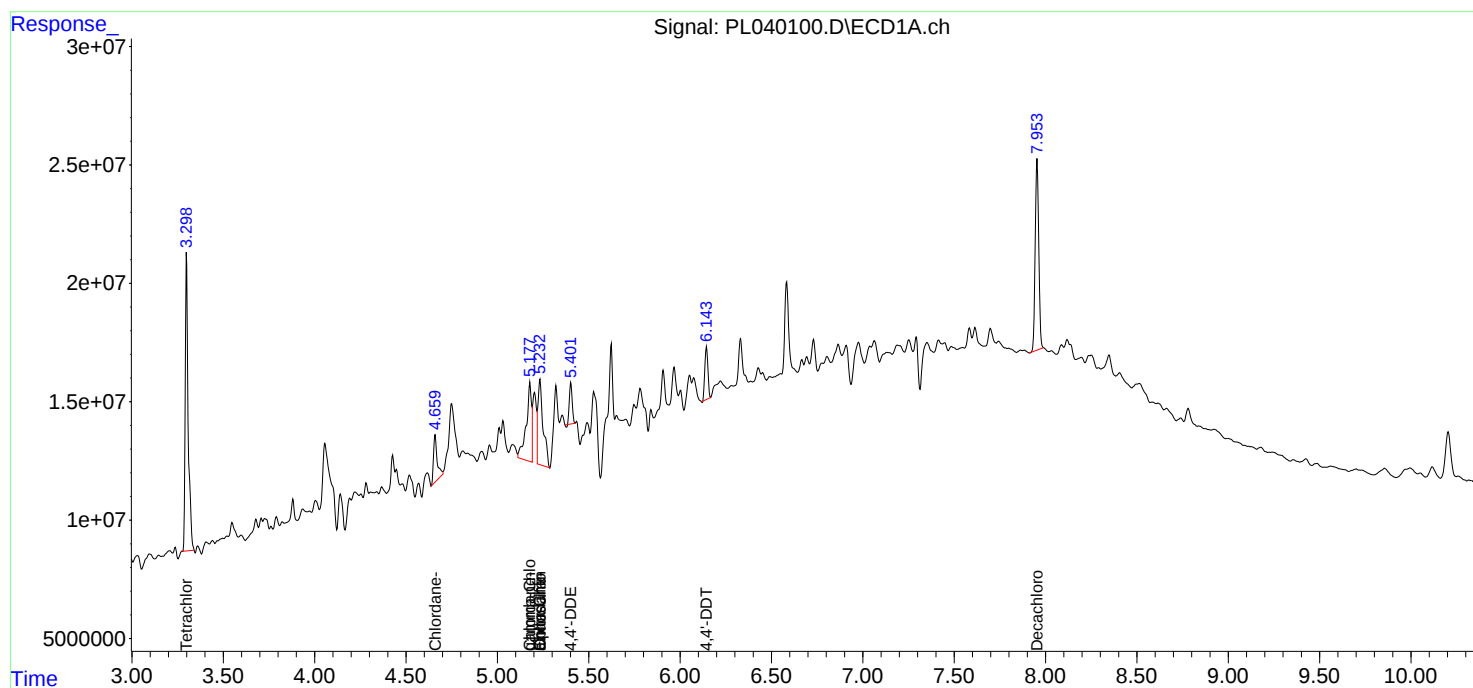
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

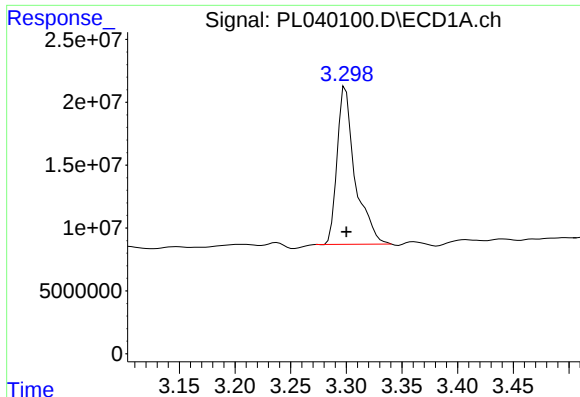
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
Data File : PL040100.D
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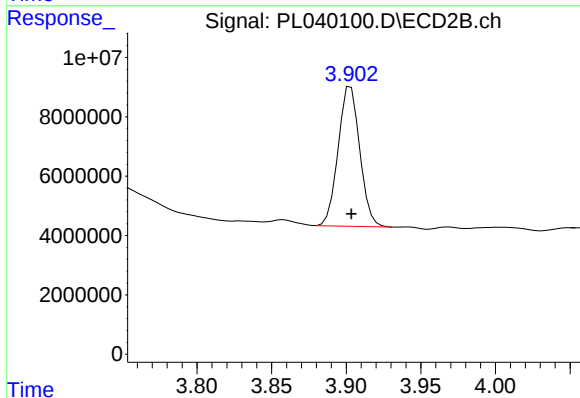




#1 Tetrachloro-m-xylene

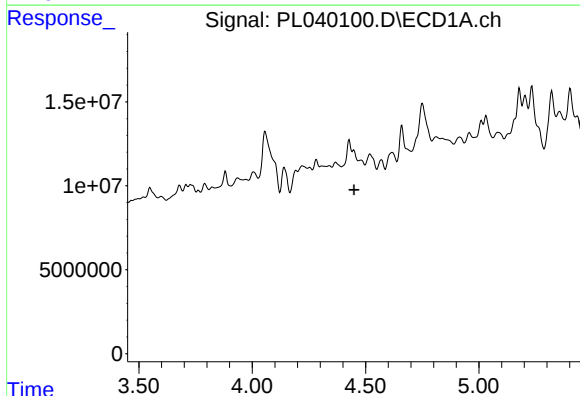
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 141055657
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



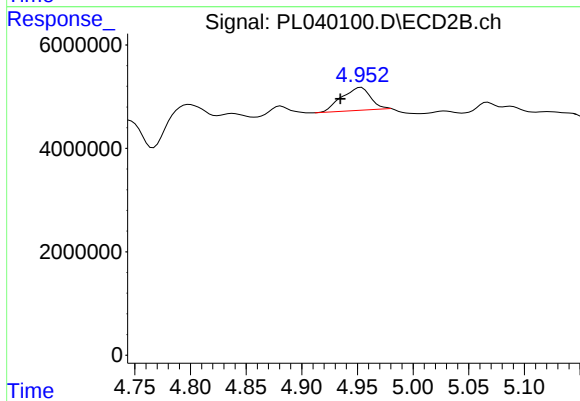
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 47577202
Conc: 14.91 ng/ml



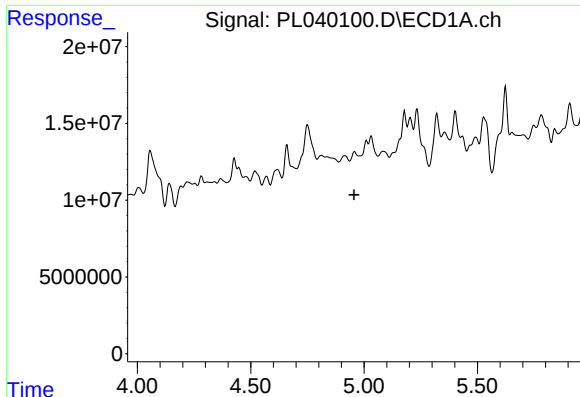
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#7 delta-BHC

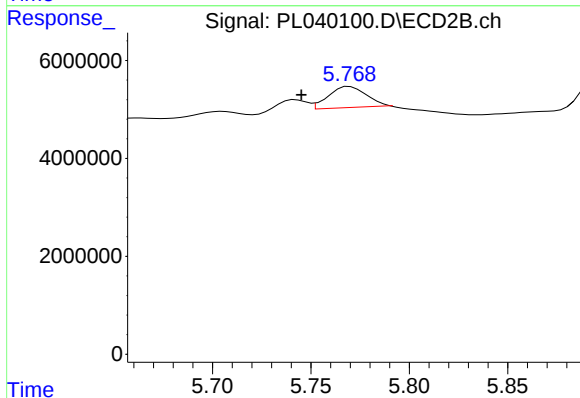
R.T.: 4.953 min
Delta R.T.: 0.019 min
Response: 8085244
Conc: 2.03 ng/ml



#8 Heptachlor epoxide

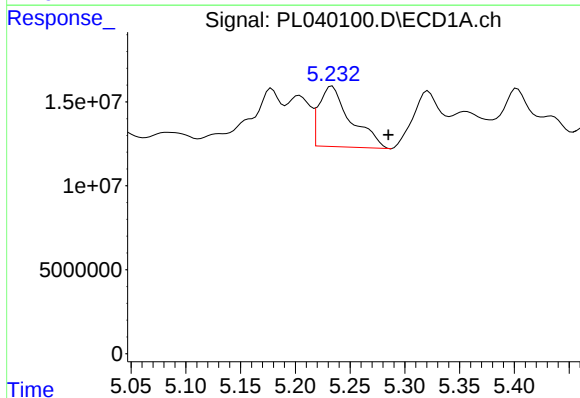
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



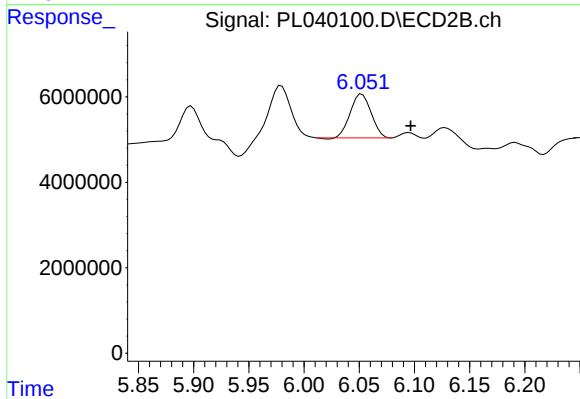
#8 Heptachlor epoxide

R.T.: 5.770 min
Delta R.T.: 0.024 min
Response: 5822284
Conc: 1.47 ng/ml



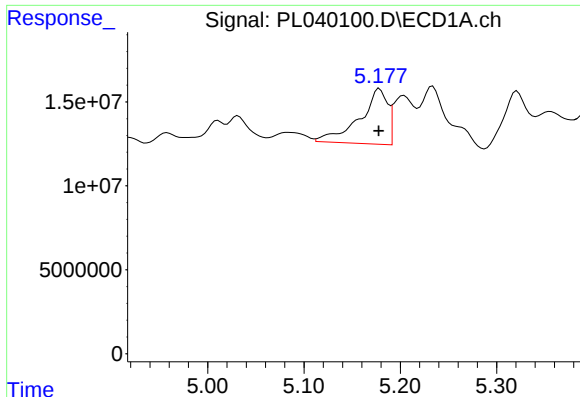
#9 Endosulfan I

R.T.: 5.234 min
Delta R.T.: -0.051 min
Response: 72273643
Conc: 7.29 ng/ml



#9 Endosulfan I

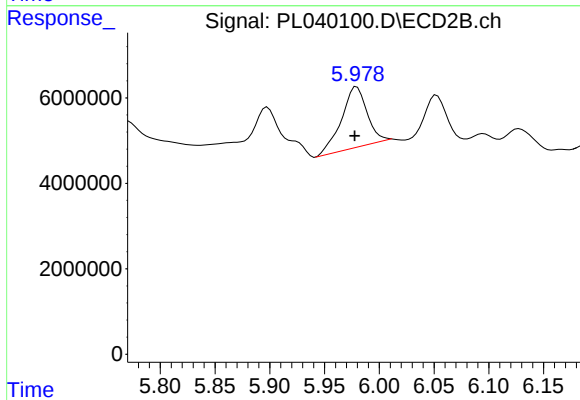
R.T.: 6.052 min
Delta R.T.: -0.044 min
Response: 13438845
Conc: 3.78 ng/ml



#10 gamma-Chlordane

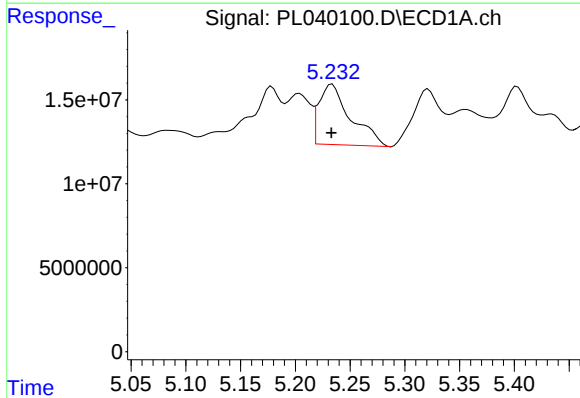
R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 66458410
Conc: 5.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



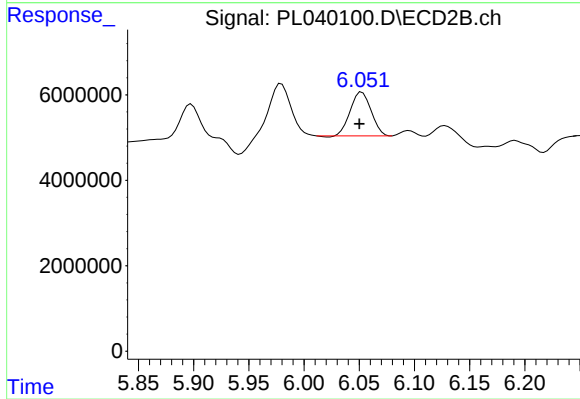
#10 gamma-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 22991558
Conc: 6.07 ng/ml



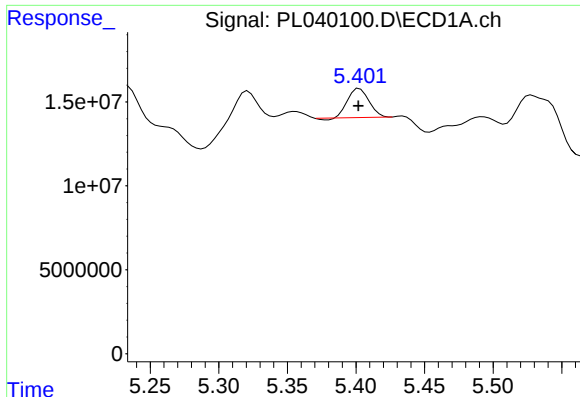
#11 alpha-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 72273643
Conc: 6.77 ng/ml



#11 alpha-Chlordane

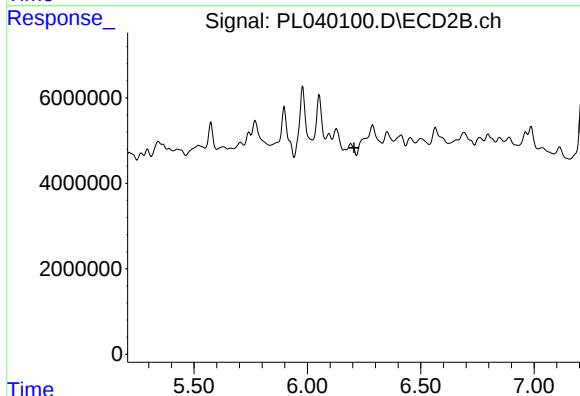
R.T.: 6.052 min
Delta R.T.: 0.002 min
Response: 13438845
Conc: 3.39 ng/ml



#12 4,4'-DDE

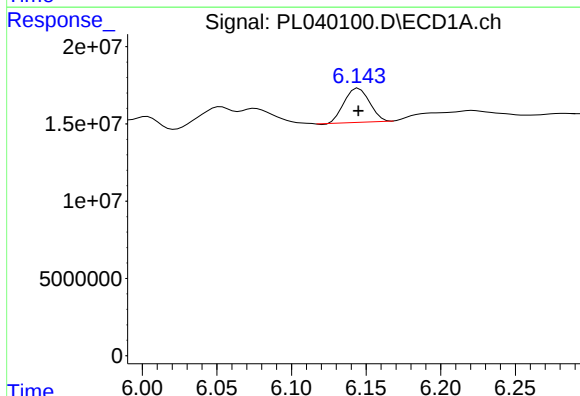
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 18526123
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



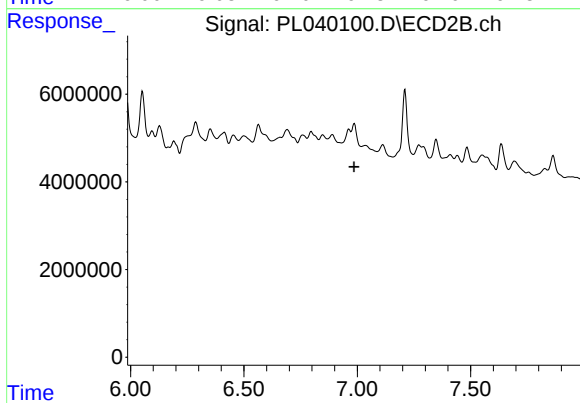
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.207 min
Response: 0
Conc: N.D.



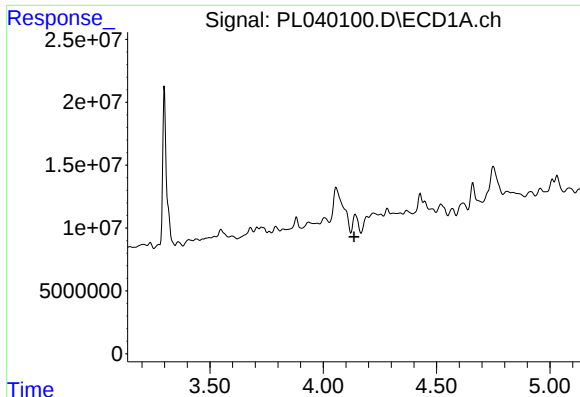
#17 4,4'-DDT

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 26160899
Conc: 2.89 ng/ml



#17 4,4'-DDT

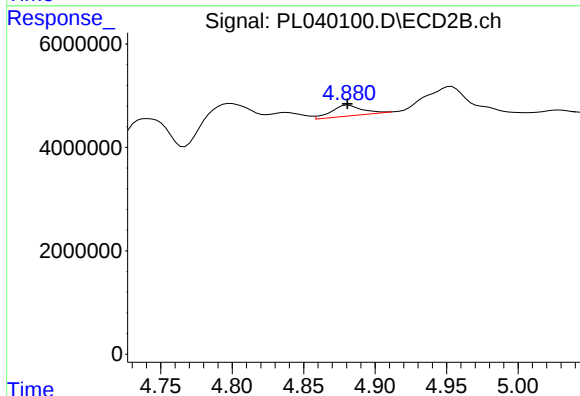
R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



#23 Chlordane-1

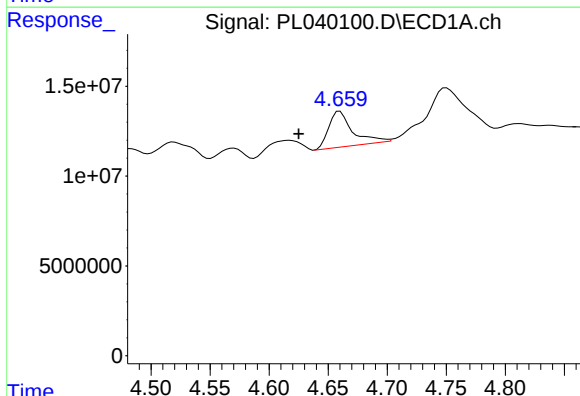
R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



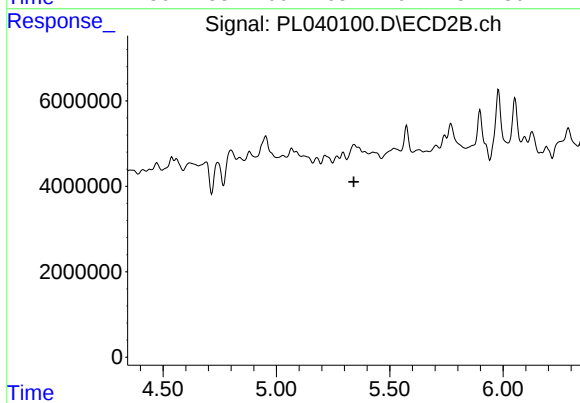
#23 Chlordane-1

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 3432916
Conc: 22.17 ng/ml



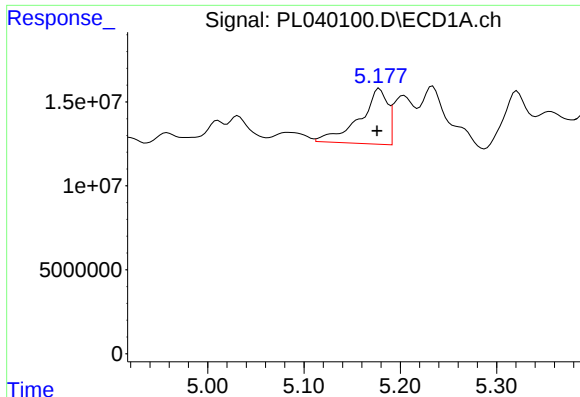
#24 Chlordane-2

R.T.: 4.660 min
Delta R.T.: 0.035 min
Response: 27983905
Conc: 74.30 ng/ml



#24 Chlordane-2

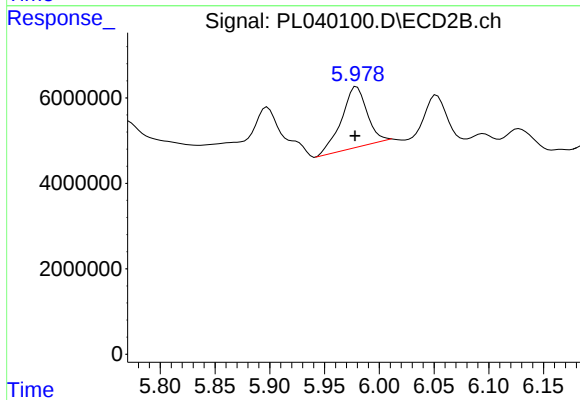
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#25 Chlordane-3

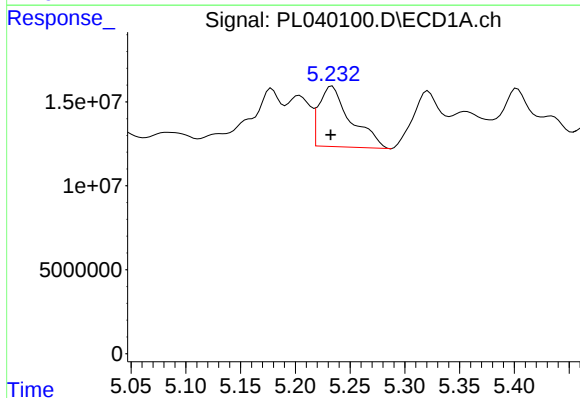
R.T.: 5.179 min
Delta R.T.: 0.002 min
Response: 66458410
Conc: 54.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



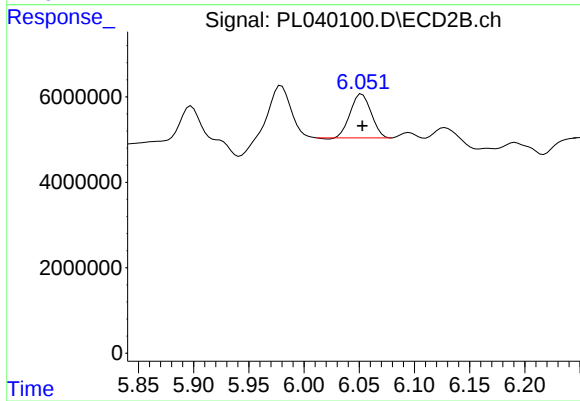
#25 Chlordane-3

R.T.: 5.979 min
Delta R.T.: 0.001 min
Response: 22991558
Conc: 44.91 ng/ml



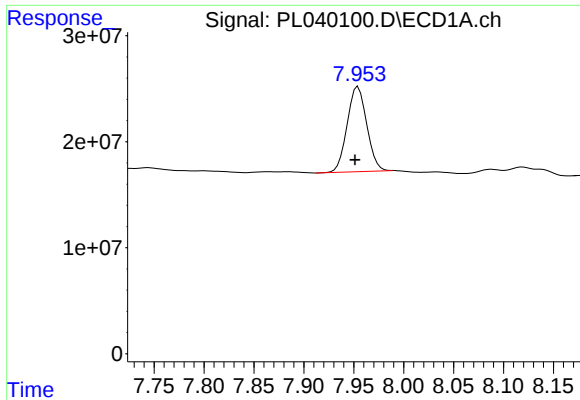
#26 Chlordane-4

R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 72273643
Conc: 65.93 ng/ml



#26 Chlordane-4

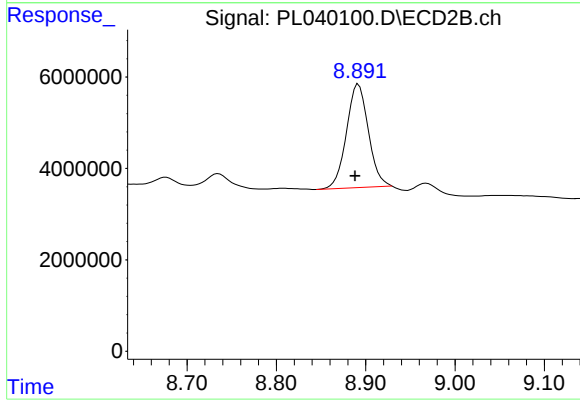
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 13438845
Conc: 21.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.003 min
Response: 109618665
Conc: 13.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.004 min
Response: 38710442
Conc: 14.25 ng/ml