

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 17:35
 Operator : AR\AJ
 Sample : 04105-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:30:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

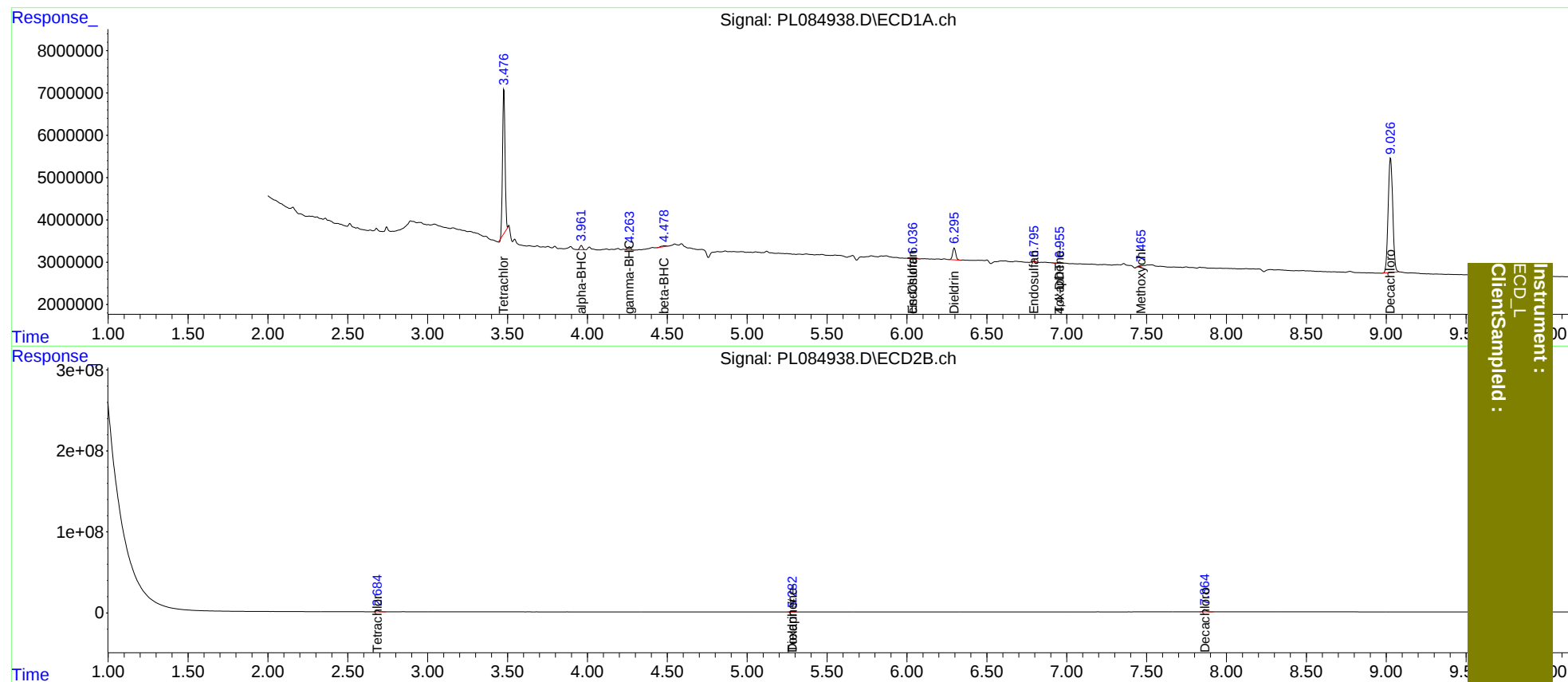
System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.685	37931861	21196587	15.131	17.956
27)	SA Decachlor...	9.027	7.865	53755371	42129916	31.367	31.106
Target Compounds							
2)	A alpha-BHC	3.962f	0.000	1239391	0	0.343	N.D. #
3)	MA gamma-BHC...	4.264	0.000	956628	0	0.276	N.D. #
4)	MA Heptachlor	4.864	0.000	179024	0	<MDL	N.D. #
6)	B beta-BHC	4.482	0.000	464457	0	0.263	N.D. #
9)	A Endosulfan I	6.038	0.000	427619	0	0.150	N.D. #
10)	B trans-Chl...	5.841f	0.000	166273	0	<MDL	N.D. #
11)	B cis-Chlor...	6.038f	0.000	427619	0	0.134	N.D. #
13)	MA Dieldrin	6.297	5.283	3839778	1415909	1.343	0.913 #
14)	MA Endrin	6.553	0.000	180751	0	<MDL	N.D. #
15)	B Endosulfa...	6.795f	0.000	243873	0	0.104	N.D. #
17)	MA 4,4'-DDT	6.956	0.000	287223	0	0.149	N.D. #
20)	A Methoxychlor	7.466	0.000	275503	0	0.284	N.D. #
22)	Toxaphene-1	0.000	5.283	0	1415909	N.D.	186.371
23)	Toxaphene-2	6.956f	0.000	287223	0	4.322	N.D. #

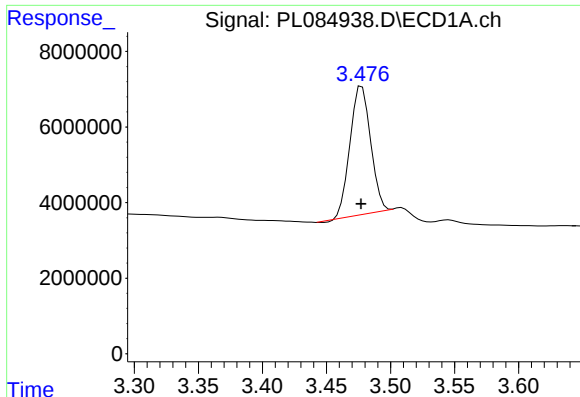
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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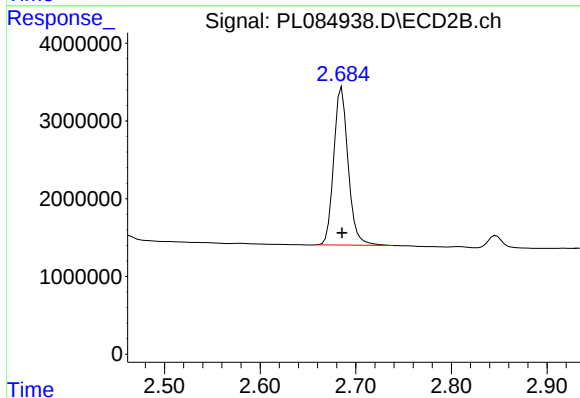




#1 Tetrachloro-m-xylene

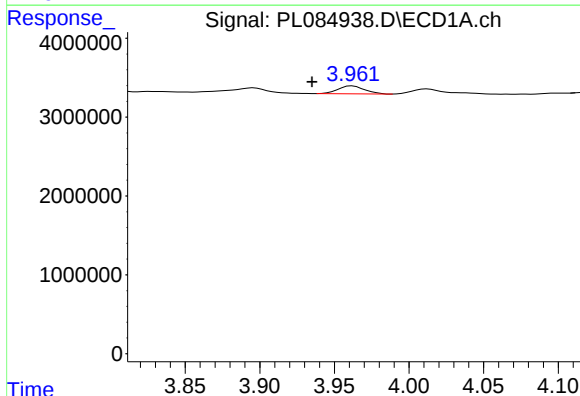
R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 37931861
Conc: 15.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



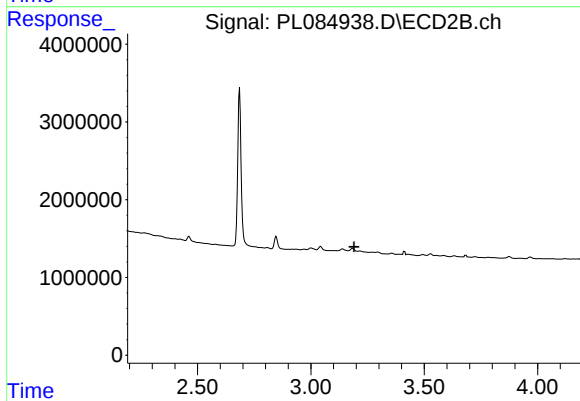
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21196587
Conc: 17.96 ng/ml



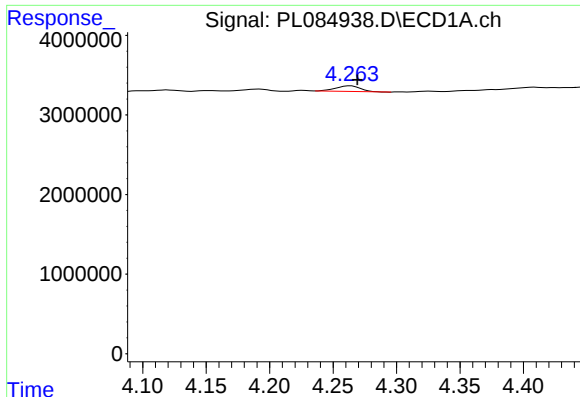
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.027 min
Response: 1239391
Conc: 0.34 ng/ml



#2 alpha-BHC

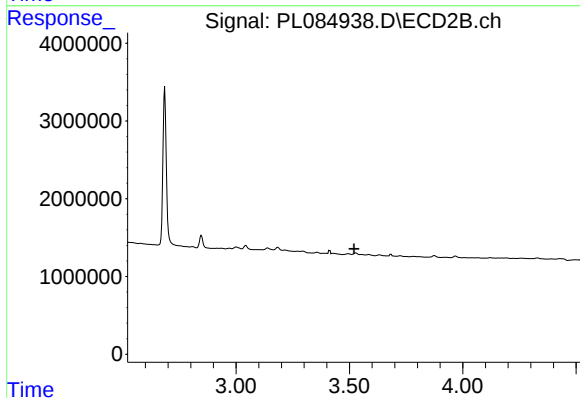
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

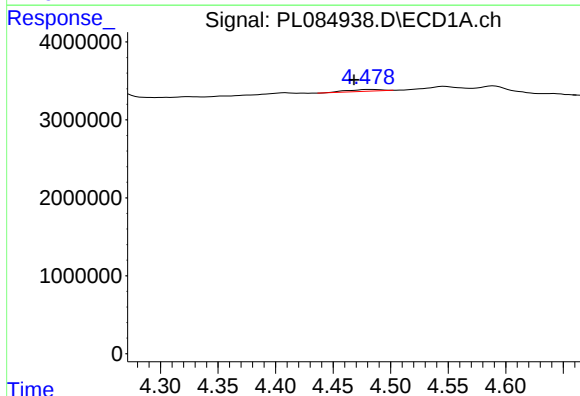
R.T.: 4.264 min
Delta R.T.: -0.005 min
Response: 956628
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



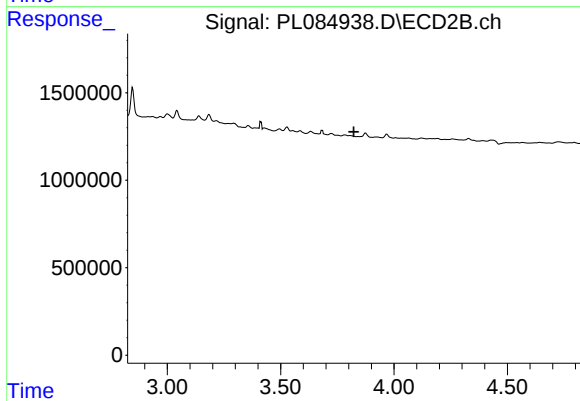
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



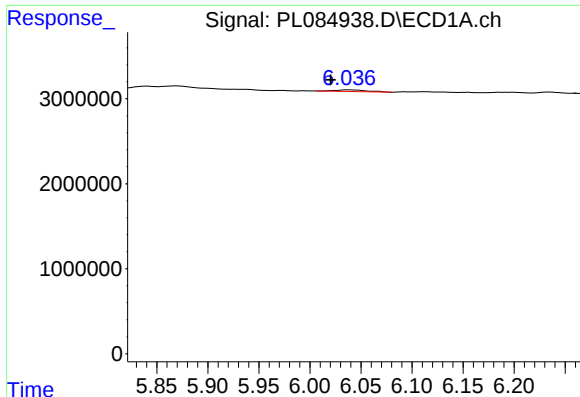
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.013 min
Response: 464457
Conc: 0.26 ng/ml



#6 beta-BHC

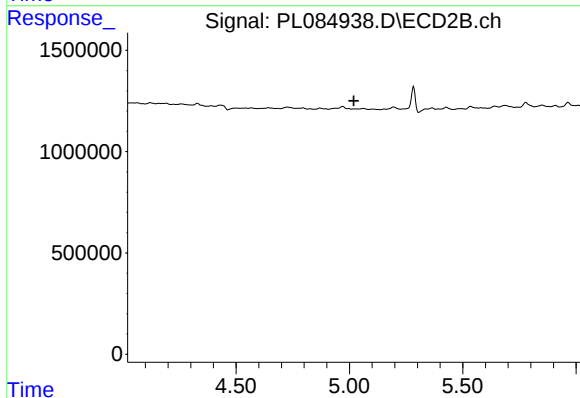
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#9 Endosulfan I

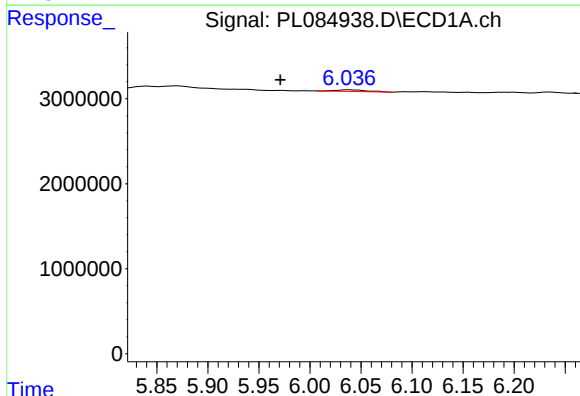
R.T.: 6.038 min
Delta R.T.: 0.017 min
Response: 427619
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



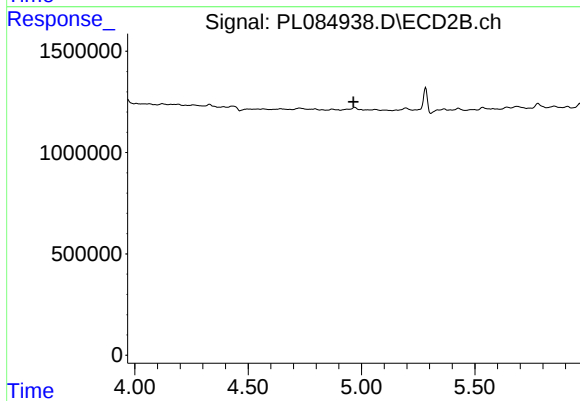
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



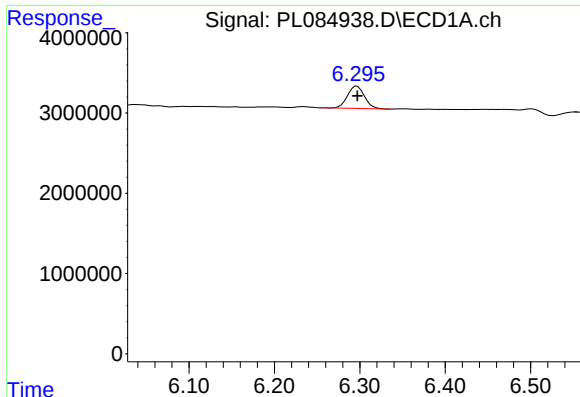
#11 cis-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.067 min
Response: 427619
Conc: 0.13 ng/ml



#11 cis-Chlordane

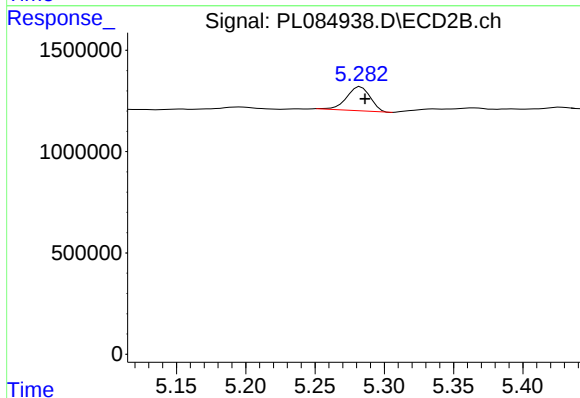
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#13 Dieldrin

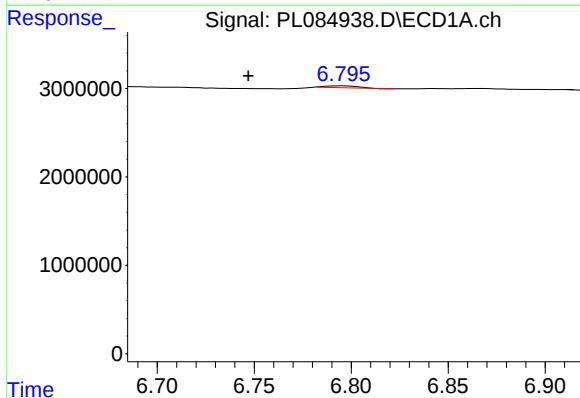
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 3839778
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



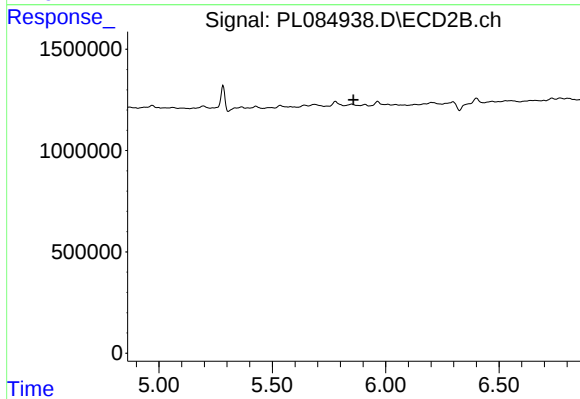
#13 Dieldrin

R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 1415909
Conc: 0.91 ng/ml



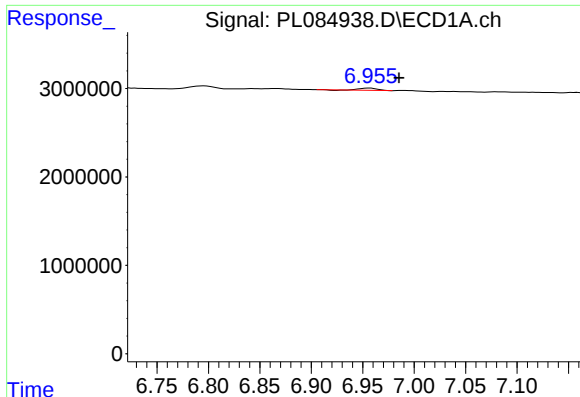
#15 Endosulfan II

R.T.: 6.795 min
Delta R.T.: 0.048 min
Response: 243873
Conc: 0.10 ng/ml



#15 Endosulfan II

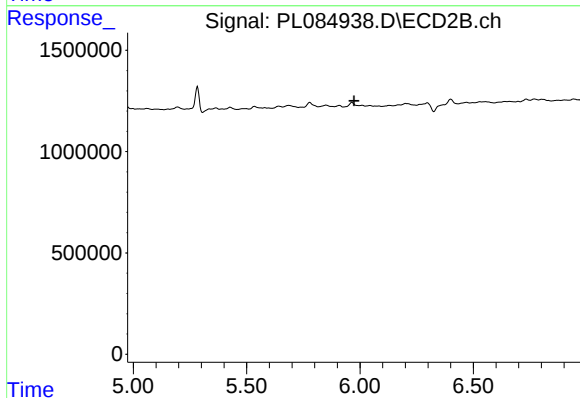
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

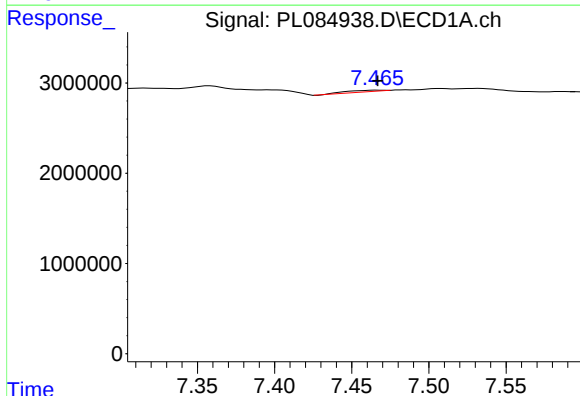
R.T.: 6.956 min
Delta R.T.: -0.029 min
Response: 287223
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



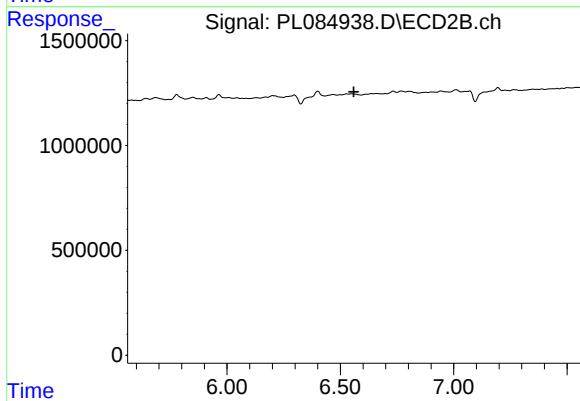
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



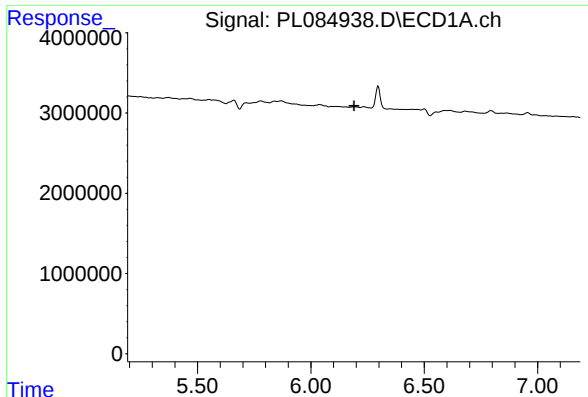
#20 Methoxychlor

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 275503
Conc: 0.28 ng/ml



#20 Methoxychlor

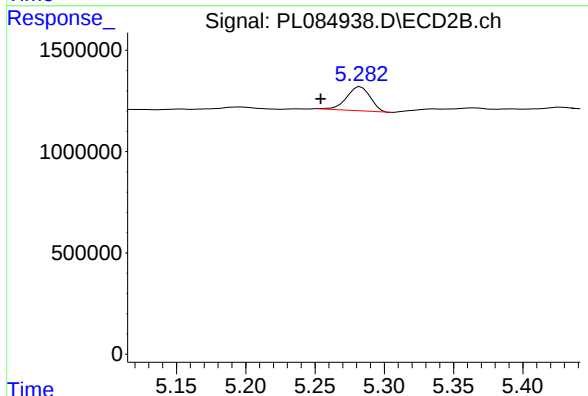
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

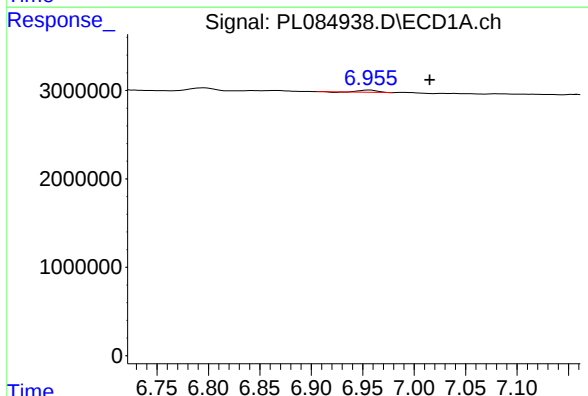
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



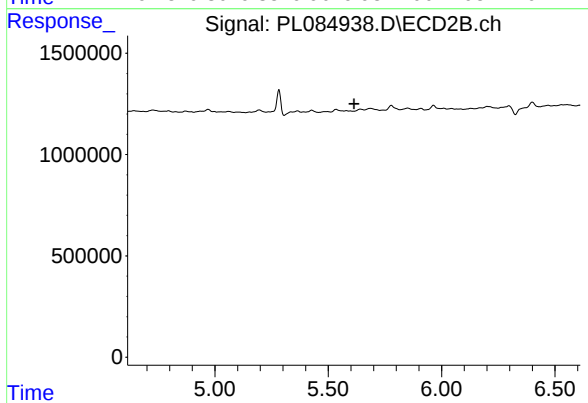
#22 Toxaphene-1

R.T.: 5.283 min
Delta R.T.: 0.029 min
Response: 1415909
Conc: 186.37 ng/ml



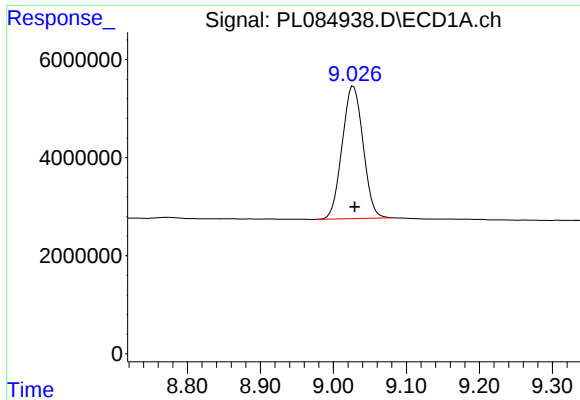
#23 Toxaphene-2

R.T.: 6.956 min
Delta R.T.: -0.059 min
Response: 287223
Conc: 4.32 ng/ml



#23 Toxaphene-2

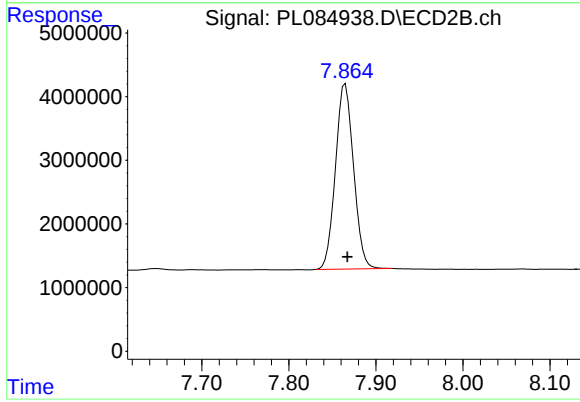
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 53755371
Conc: 31.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 42129916
Conc: 31.11 ng/ml