

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082223\
 Data File : PL084910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 10:23
 Operator : AR\AJ
 Sample : PIBLK219
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:49:48 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

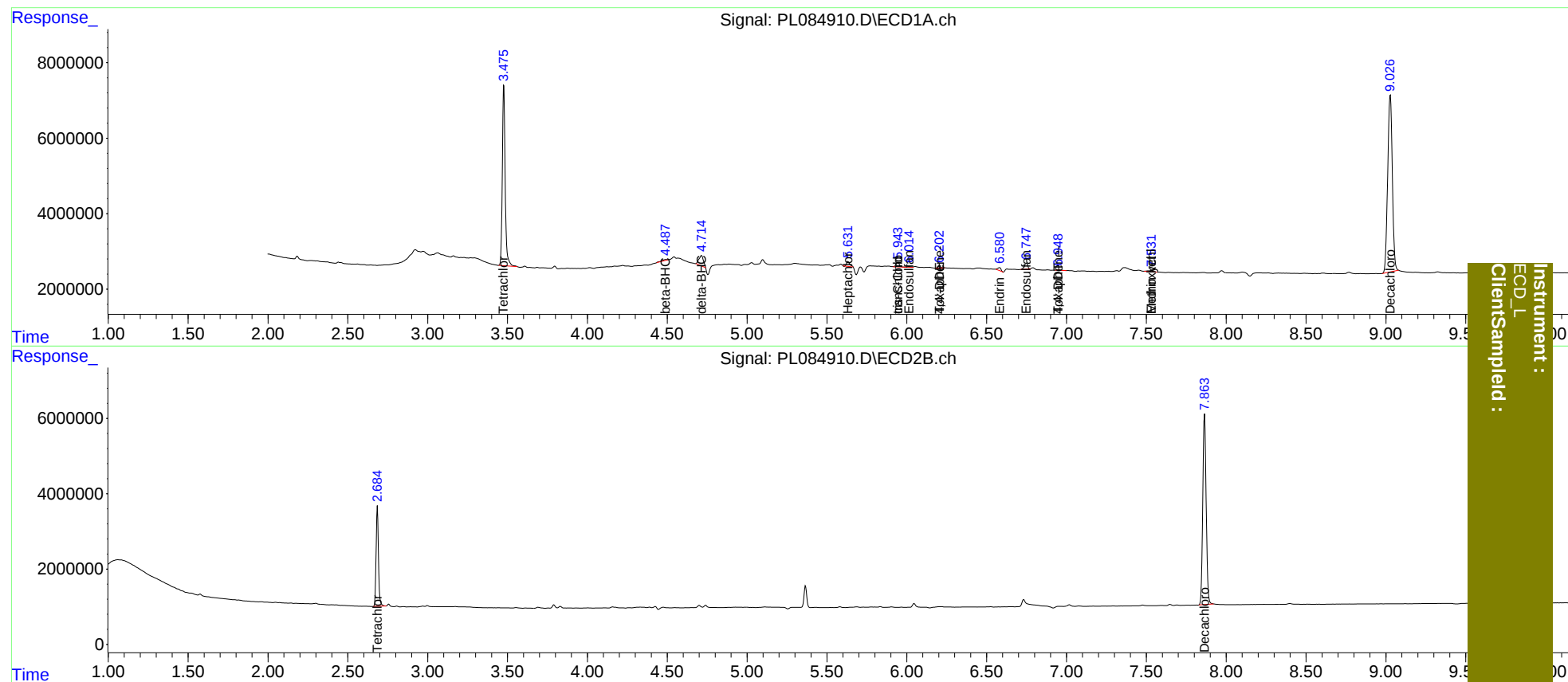
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	60396331	27607099	24.092	23.386
27)	SA Decachlor...	9.027	7.865	94934817	74028419	55.396	54.658
Target Compounds							
3)	MA gamma-BHC...	4.222f	0.000	242337	0	<MDL	N.D. #
4)	MA Heptachlor	4.859	0.000	16652	0	<MDL	N.D. #
6)	B beta-BHC	4.491	0.000	509102	0	0.288	N.D. #
7)	B delta-BHC	4.715	0.000	5185246	0	1.421	N.D. #
8)	B Heptachlo...	5.632	0.000	1807358	0	0.541	N.D. #
9)	A Endosulfan I	6.014	0.000	398032	0	0.140	N.D. #
10)	B trans-Chl...	5.945f	0.000	1635099	0	0.518	N.D. #
11)	B cis-Chlor...	5.945	0.000	1635099	0	0.513	N.D. #
12)	B 4,4'-DDE	6.204f	0.000	645858	0	0.244	N.D. #
14)	MA Endrin	6.581f	0.000	1179998	0	0.518	N.D. #
15)	B Endosulfa...	6.748	0.000	2283451	0	0.971	N.D. #
17)	MA 4,4'-DDT	6.949f	0.000	362402	0	0.188	N.D. #
20)	A Methoxychlor	7.533f	0.000	697798	0	0.719	N.D. #
21)	B Endrin ke...	7.533f	6.732f	697798	57313	0.318	<MDL #
22)	Toxaphene-1	6.204	0.000	645858	0	31.407	N.D. #
23)	Toxaphene-2	6.949f	0.000	362402	0	5.453	N.D. #

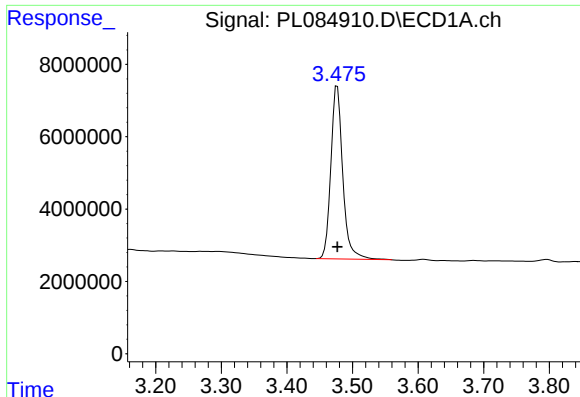
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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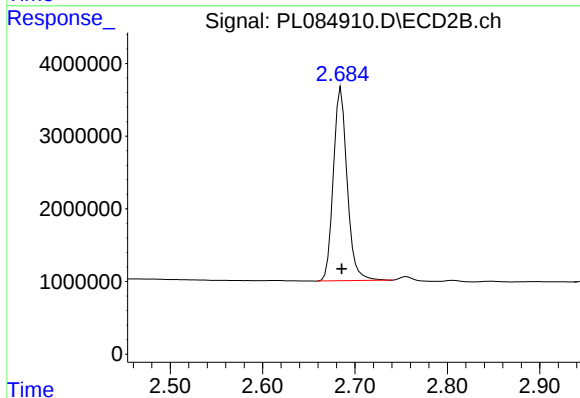




#1 Tetrachloro-m-xylene

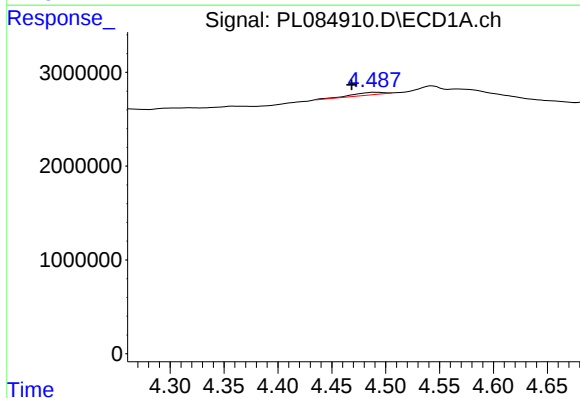
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 60396331
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



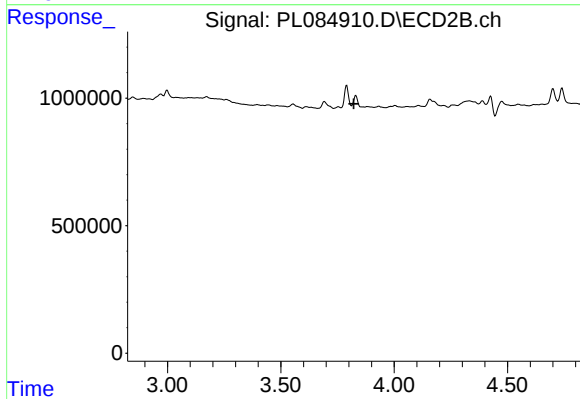
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 27607099
Conc: 23.39 ng/ml



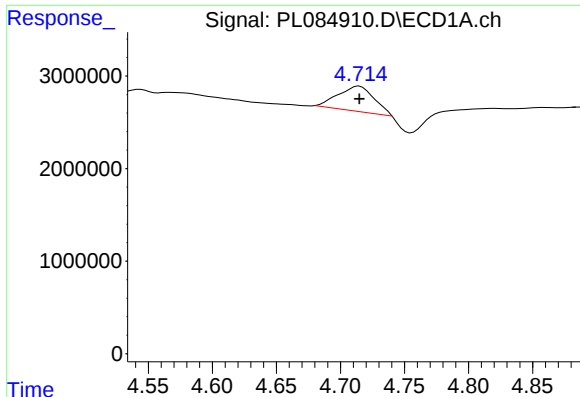
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: 0.022 min
Response: 509102
Conc: 0.29 ng/ml



#6 beta-BHC

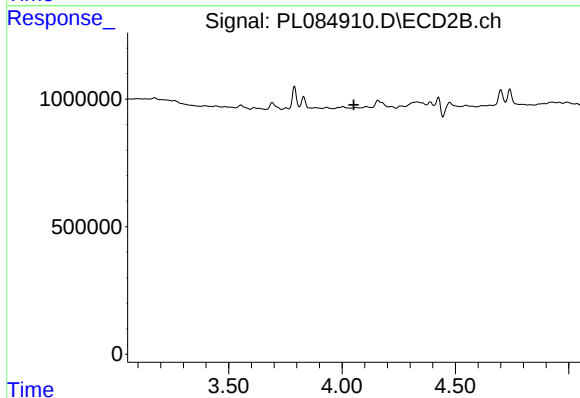
R.T.: 0.000 min
Exp R.T.: 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

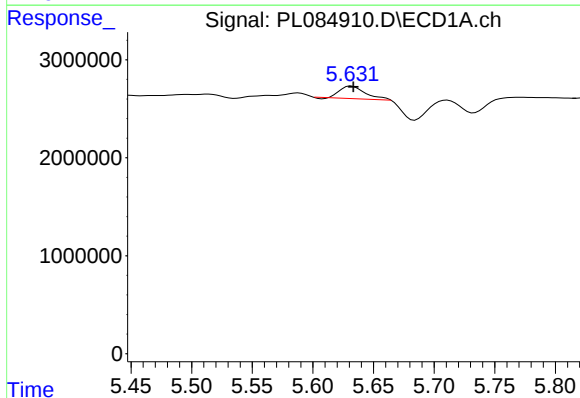
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 5185246
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



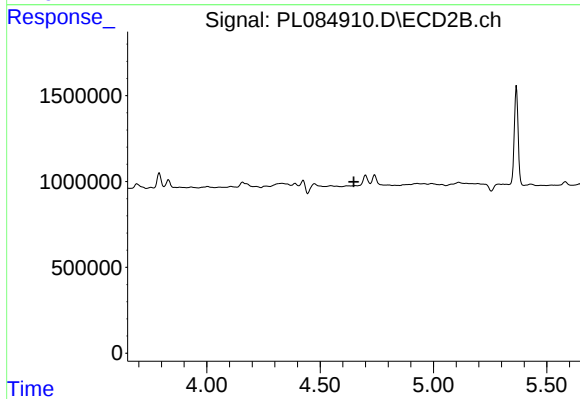
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



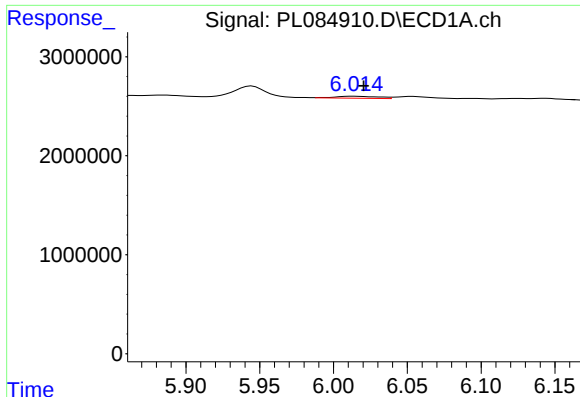
#8 Heptachlor epoxide

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 1807358
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

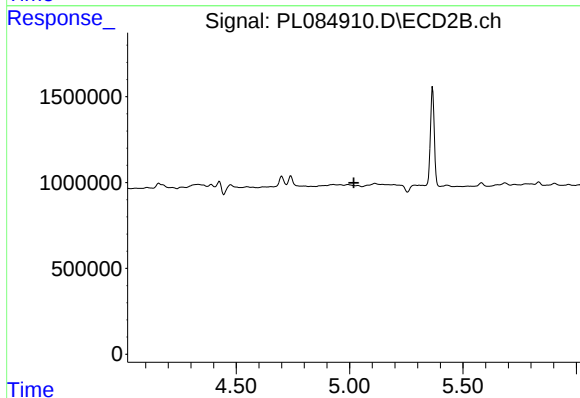
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

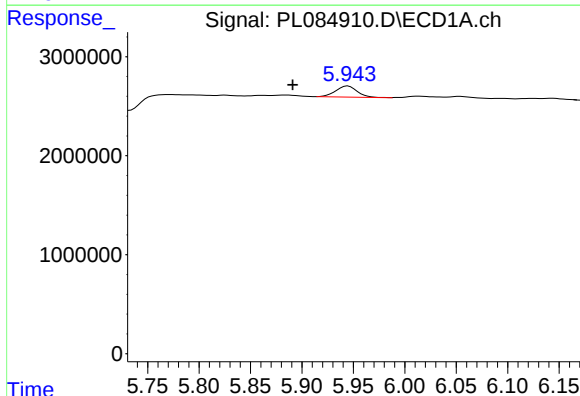
R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 398032
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



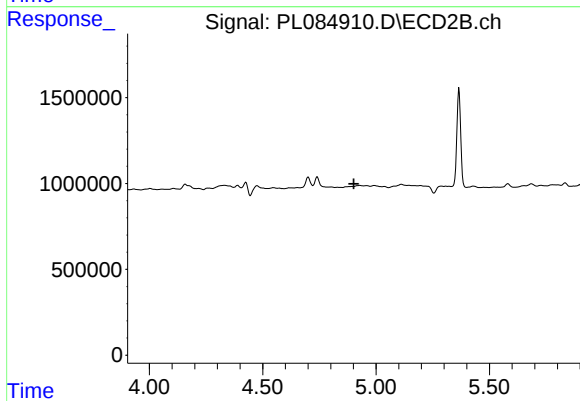
#9 Endosulfan I

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



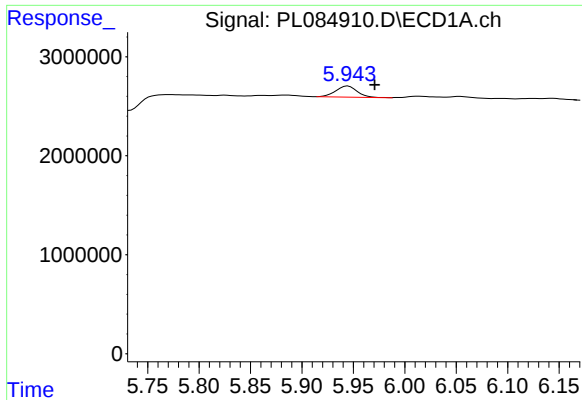
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.054 min
Response: 1635099
Conc: 0.52 ng/ml



#10 trans-Chlordane

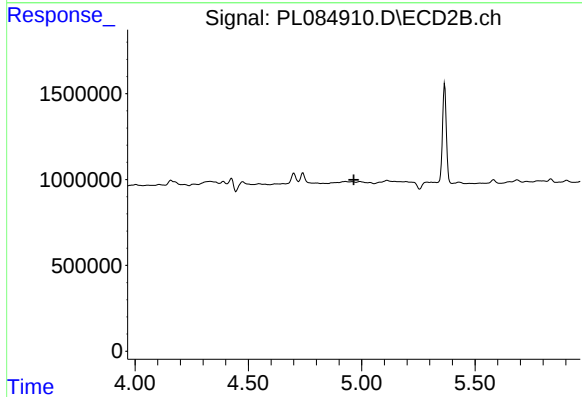
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

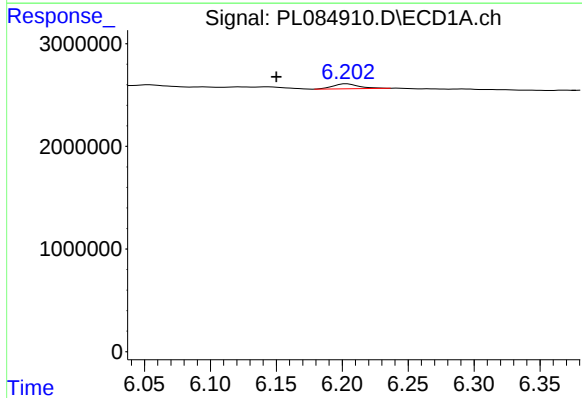
R.T.: 5.945 min
Delta R.T.: -0.026 min
Response: 1635099
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



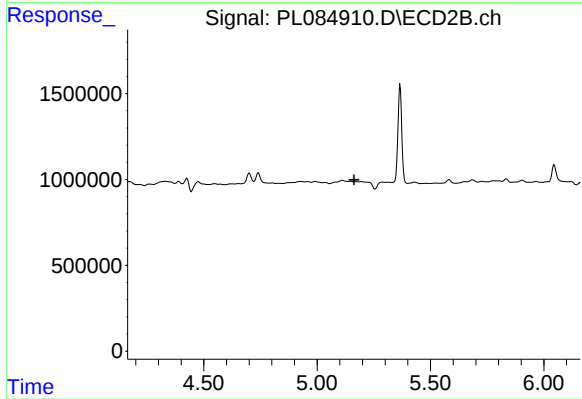
#11 cis-Chlordane

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



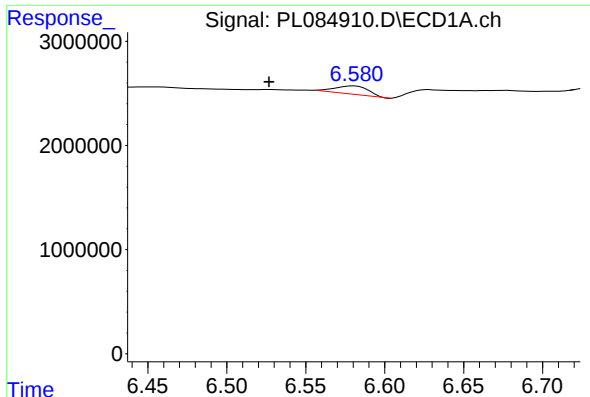
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: 0.054 min
Response: 645858
Conc: 0.24 ng/ml



#12 4,4'-DDE

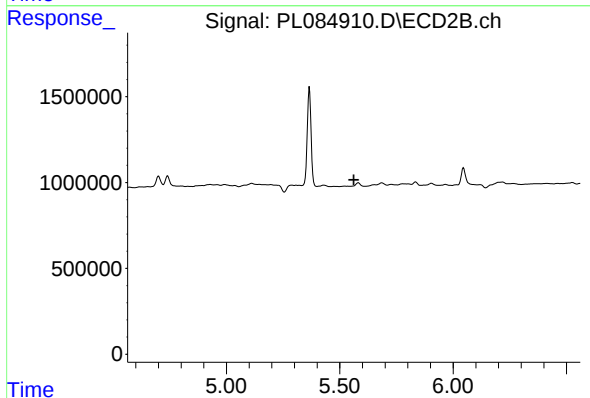
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#14 Endrin

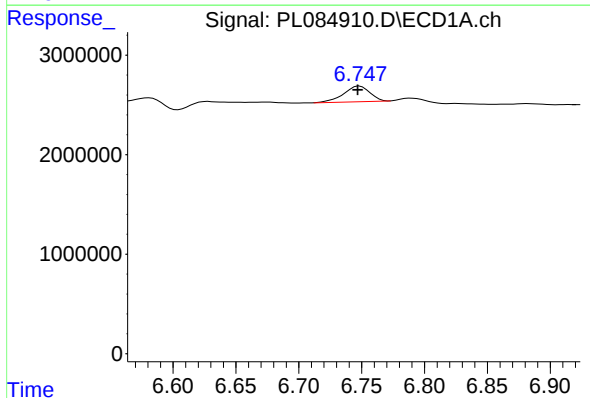
R.T.: 6.581 min
Delta R.T.: 0.054 min
Response: 1179998
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



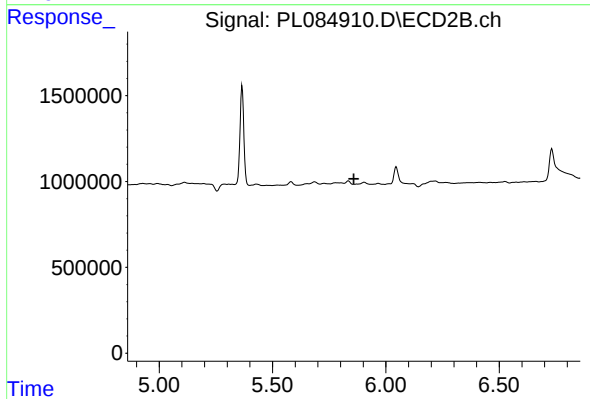
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



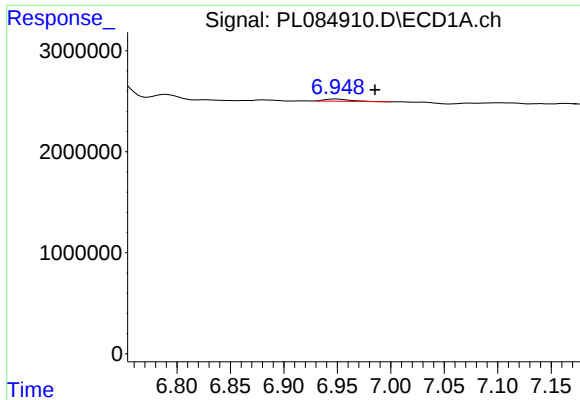
#15 Endosulfan II

R.T.: 6.748 min
Delta R.T.: 0.001 min
Response: 2283451
Conc: 0.97 ng/ml



#15 Endosulfan II

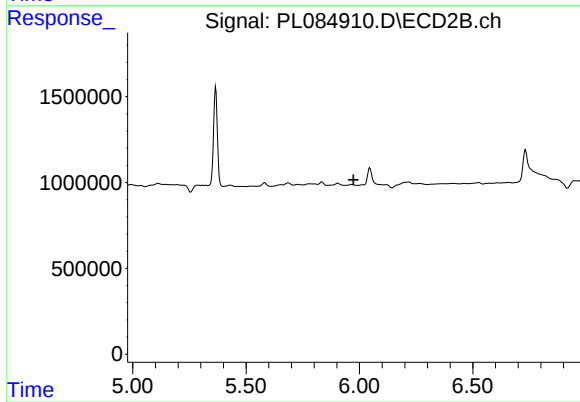
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

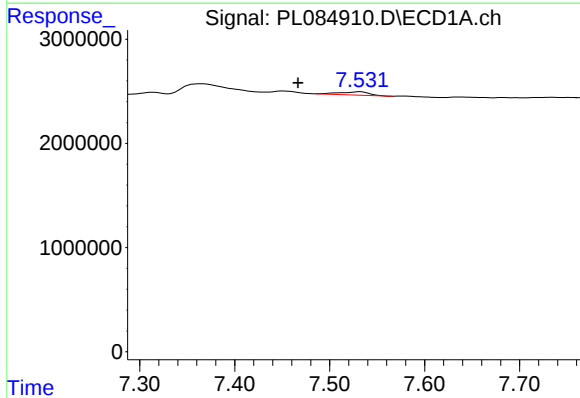
R.T.: 6.949 min
Delta R.T.: -0.036 min
Response: 362402
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



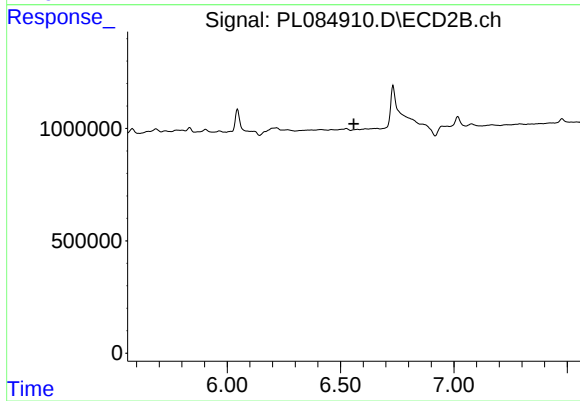
#17 4,4'-DDT

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



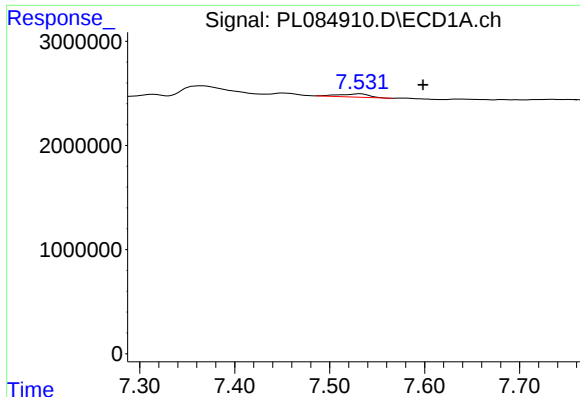
#20 Methoxychlor

R.T.: 7.533 min
Delta R.T.: 0.066 min
Response: 697798
Conc: 0.72 ng/ml



#20 Methoxychlor

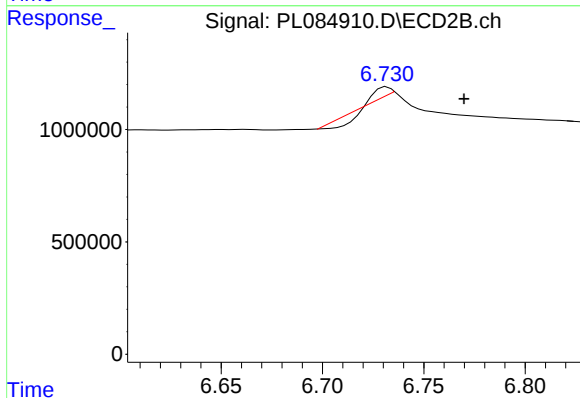
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#21 Endrin ketone

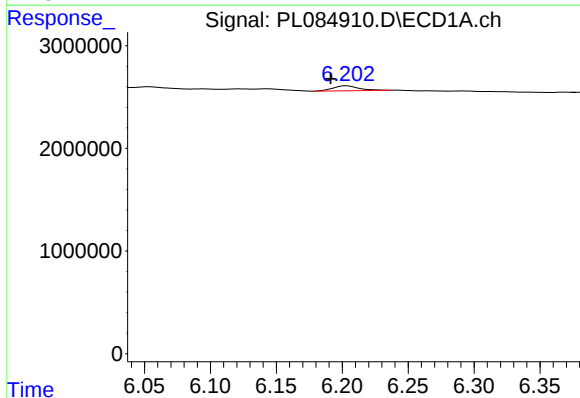
R.T.: 7.533 min
Delta R.T.: -0.066 min
Response: 697798
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



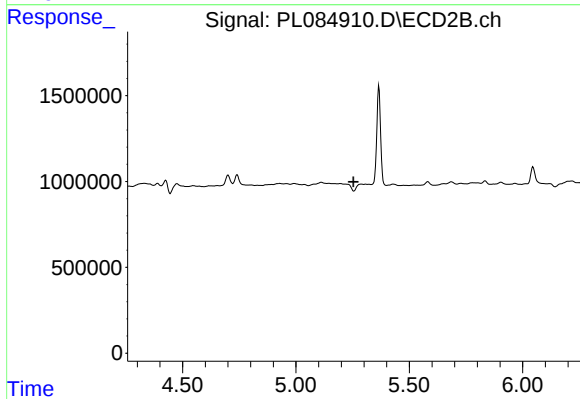
#21 Endrin ketone

R.T.: 6.732 min
Delta R.T.: -0.038 min
Response: 57313
Conc: N.D.



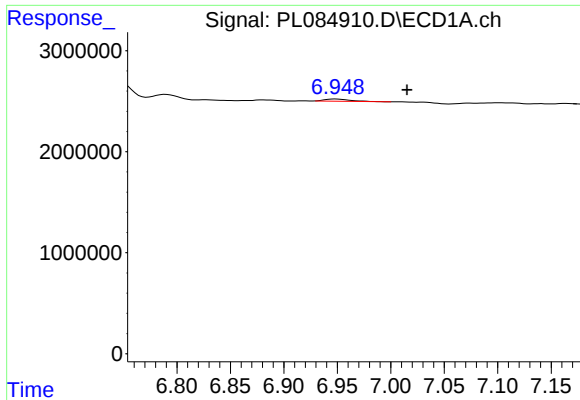
#22 Toxaphene-1

R.T.: 6.204 min
Delta R.T.: 0.013 min
Response: 645858
Conc: 31.41 ng/ml



#22 Toxaphene-1

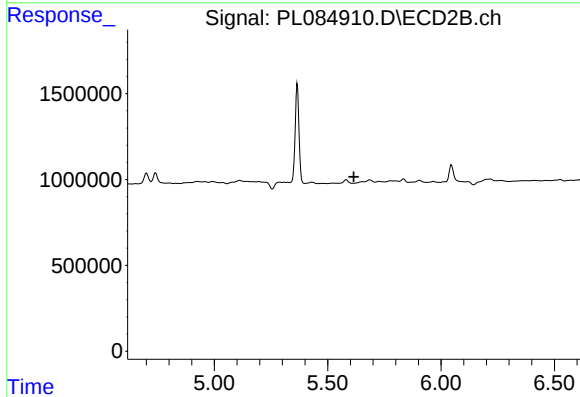
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

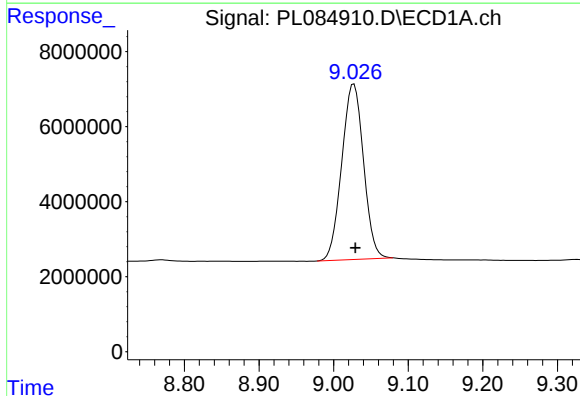
R.T.: 6.949 min
Delta R.T.: -0.066 min
Response: 362402
Conc: 5.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



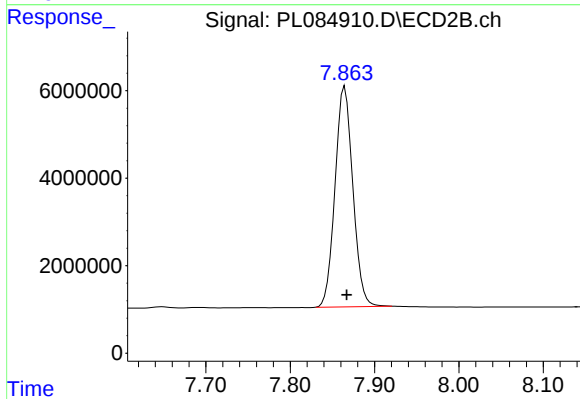
#23 Toxaphene-2

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: 94934817
Conc: 55.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 74028419
Conc: 54.66 ng/ml