

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 21:31
 Operator : AR\AJ
 Sample : 04105-19
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:37:48 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

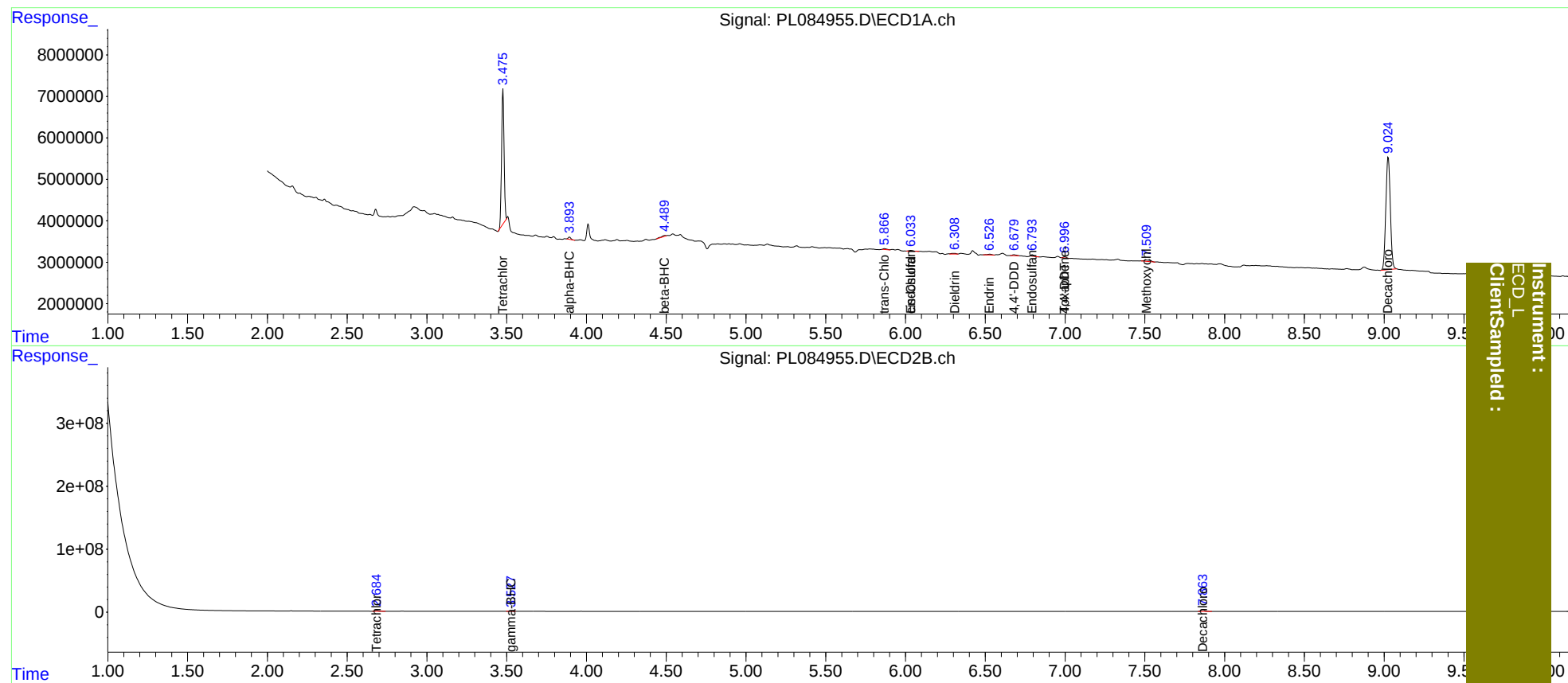
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	35611982	19948521	14.205	16.898
27)	SA Decachlor...	9.025	7.864	53165118	42402891	31.023	31.308
Target Compounds							
2)	A alpha-BHC	3.894f	0.000	619085	0	0.171	N.D. #
3)	MA gamma-BHC...	0.000	3.528	0	1929523	N.D.	1.190
6)	B beta-BHC	4.490	0.000	432513	0	0.245	N.D. #
9)	A Endosulfan I	6.034	0.000	407531	0	0.143	N.D. #
10)	B trans-Chl...	5.867	0.000	332797	0	0.106	N.D. #
11)	B cis-Chlor...	6.034f	0.000	407531	0	0.128	N.D. #
13)	MA Dieldrin	6.309	0.000	370095	0	0.129	N.D. #
14)	MA Endrin	6.528	0.000	357432	0	0.157	N.D. #
15)	B Endosulfa...	6.795f	0.000	349918	0	0.149	N.D. #
16)	A 4,4'-DDD	6.680	0.000	403299	0	0.213	N.D. #
17)	MA 4,4'-DDT	6.998	0.000	373258	0	0.194	N.D. #
20)	A Methoxychlor	7.511f	0.000	940942	0	0.970	N.D. #
23)	Toxaphene-2	6.998	0.000	373258	0	5.616	N.D. #

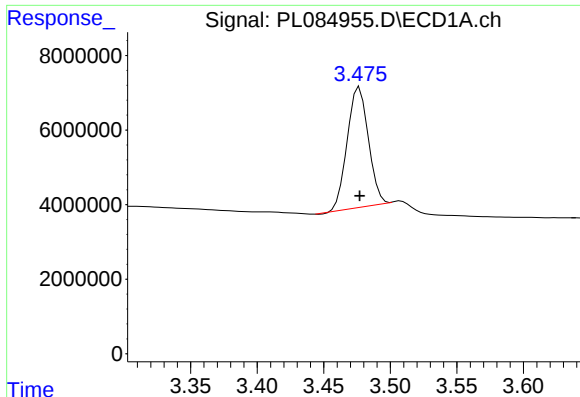
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
Data File : PL084955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 21:31
Operator : AR\AJ
Sample : 04105-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 22:37:48 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

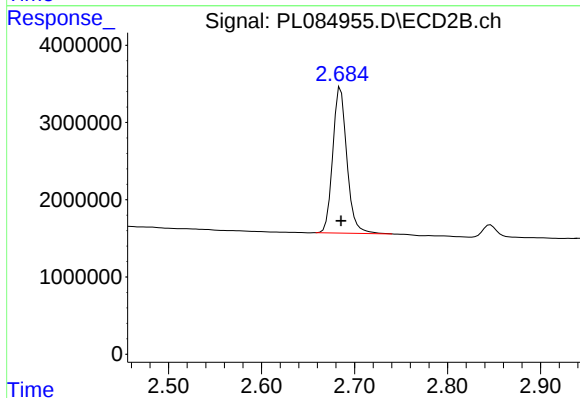




#1 Tetrachloro-m-xylene

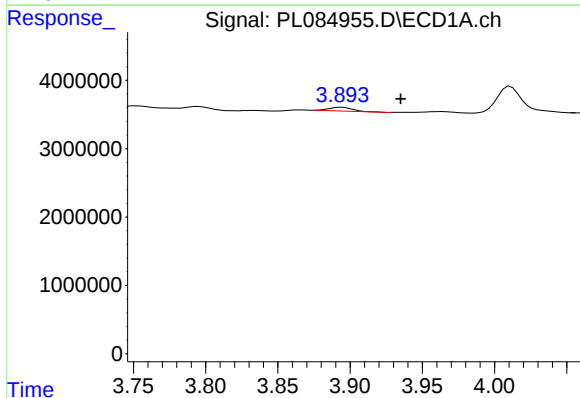
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 35611982
Conc: 14.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



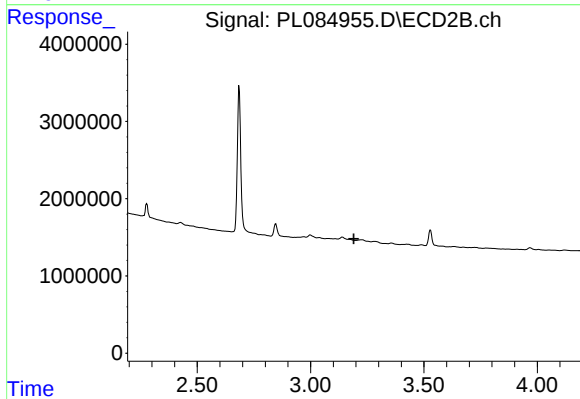
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 19948521
Conc: 16.90 ng/ml



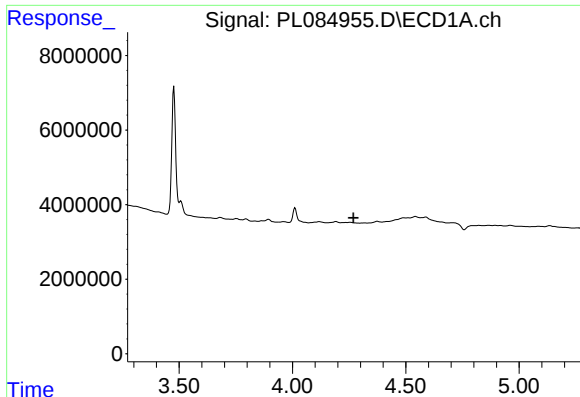
#2 alpha-BHC

R.T.: 3.894 min
Delta R.T.: -0.041 min
Response: 619085
Conc: 0.17 ng/ml



#2 alpha-BHC

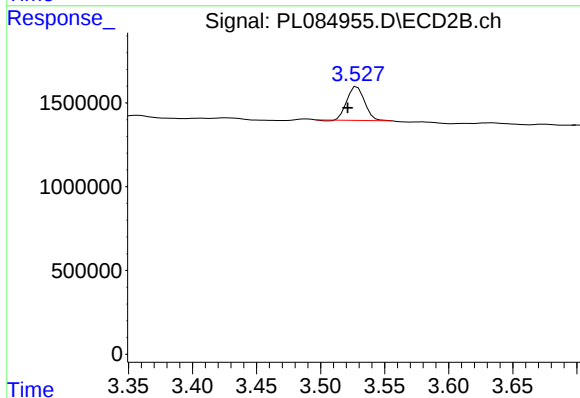
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

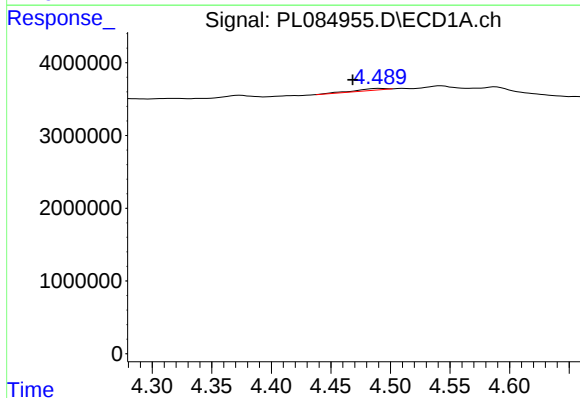
R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



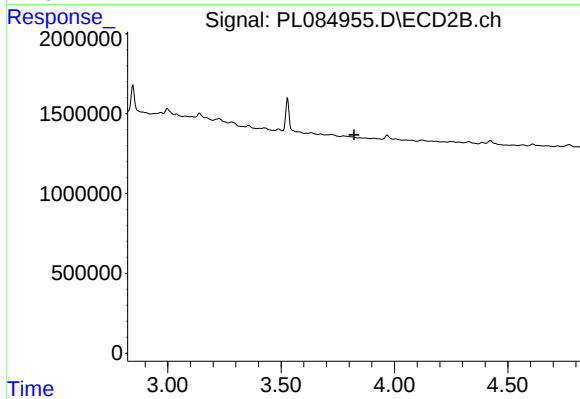
#3 gamma-BHC (Lindane)

R.T.: 3.528 min
Delta R.T.: 0.007 min
Response: 1929523
Conc: 1.19 ng/ml



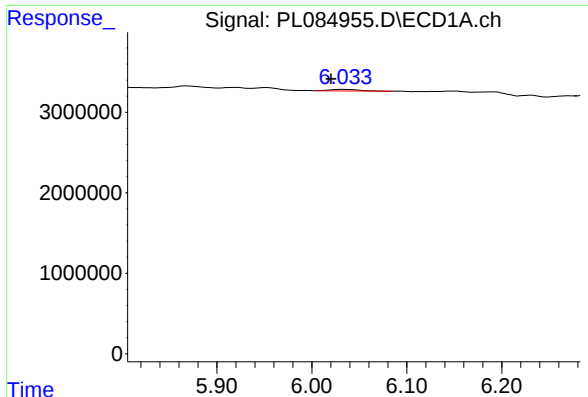
#6 beta-BHC

R.T.: 4.490 min
Delta R.T.: 0.022 min
Response: 432513
Conc: 0.24 ng/ml



#6 beta-BHC

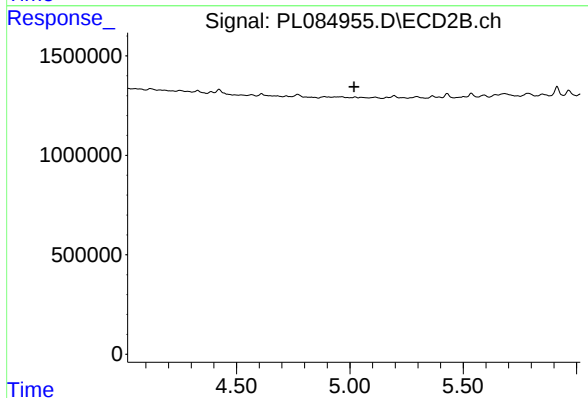
R.T.: 0.000 min
Exp R.T.: 3.822 min
Response: 0
Conc: N.D.



#9 Endosulfan I

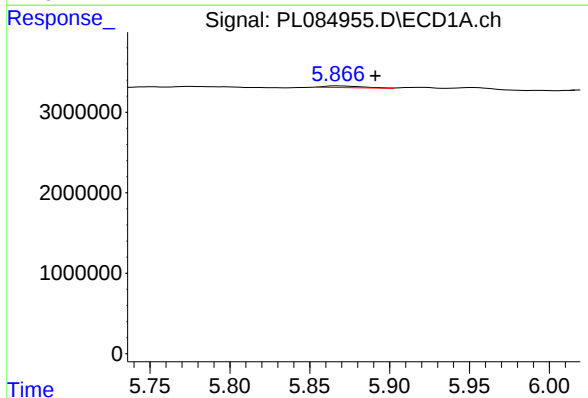
R.T.: 6.034 min
Delta R.T.: 0.013 min
Response: 407531
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



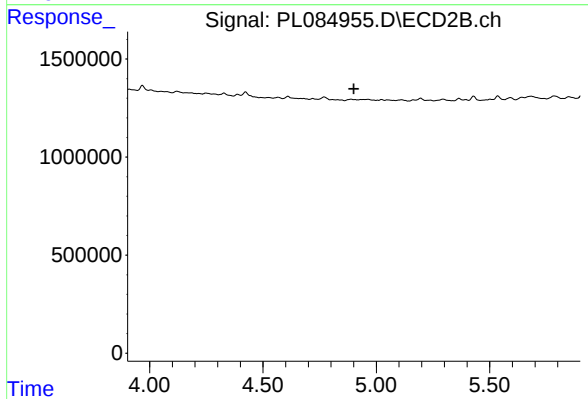
#9 Endosulfan I

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



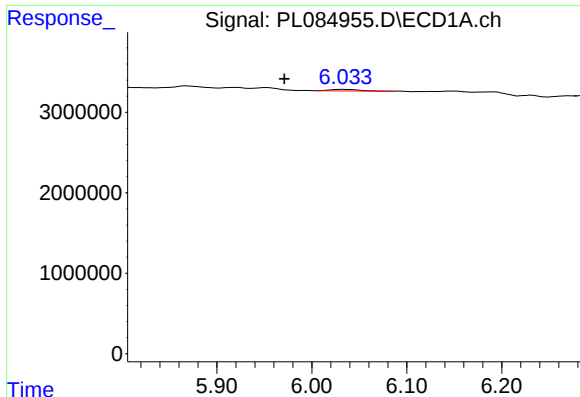
#10 trans-Chlordane

R.T.: 5.867 min
Delta R.T.: -0.024 min
Response: 332797
Conc: 0.11 ng/ml



#10 trans-Chlordane

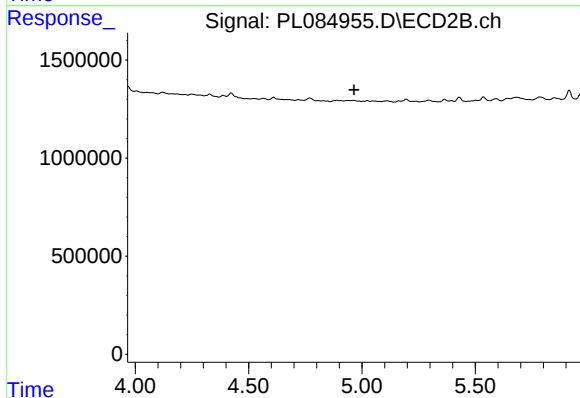
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

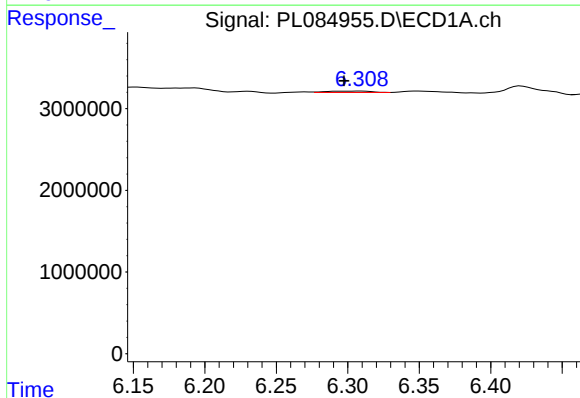
R.T.: 6.034 min
Delta R.T.: 0.063 min
Response: 407531
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



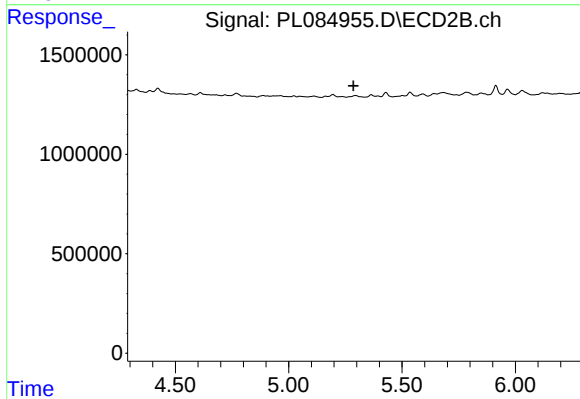
#11 cis-Chlordane

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



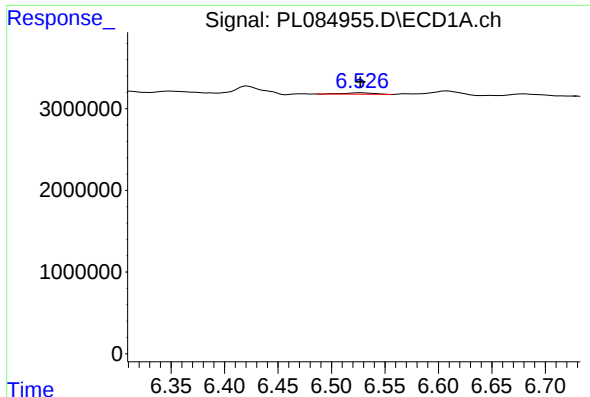
#13 Dieldrin

R.T.: 6.309 min
Delta R.T.: 0.012 min
Response: 370095
Conc: 0.13 ng/ml



#13 Dieldrin

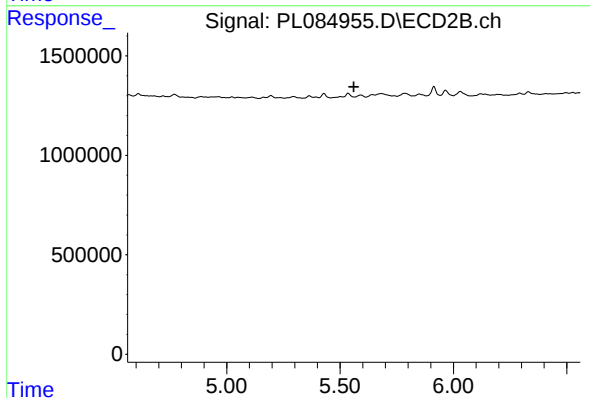
R.T.: 0.000 min
Exp R.T. : 5.286 min
Response: 0
Conc: N.D.



#14 Endrin

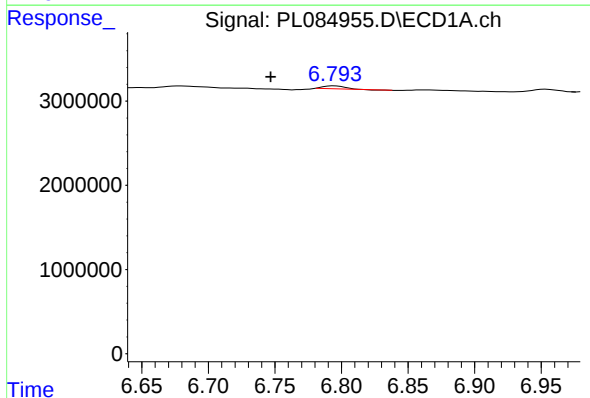
R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 357432
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



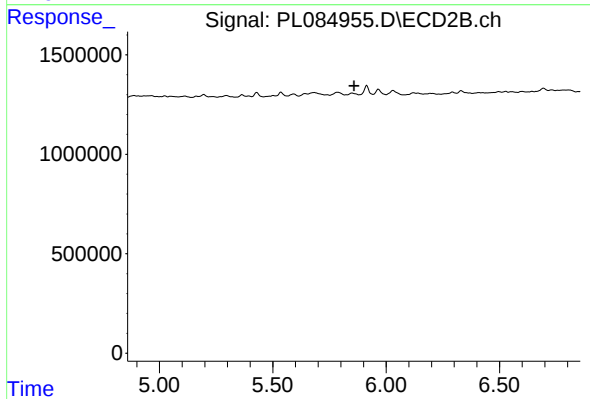
#14 Endrin

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



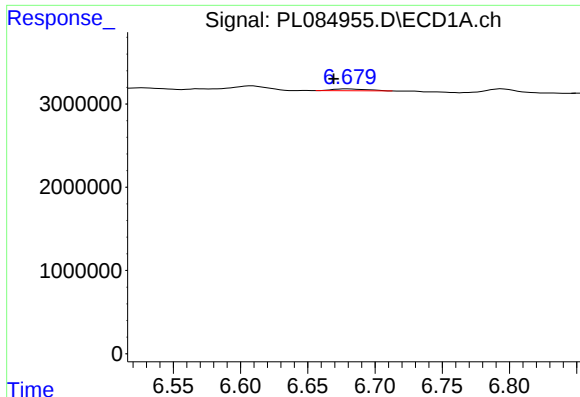
#15 Endosulfan II

R.T.: 6.795 min
Delta R.T.: 0.048 min
Response: 349918
Conc: 0.15 ng/ml



#15 Endosulfan II

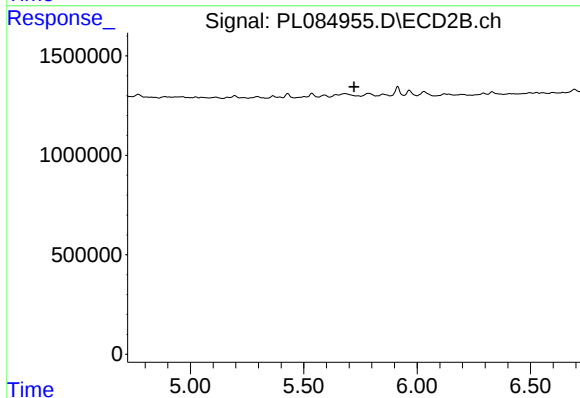
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

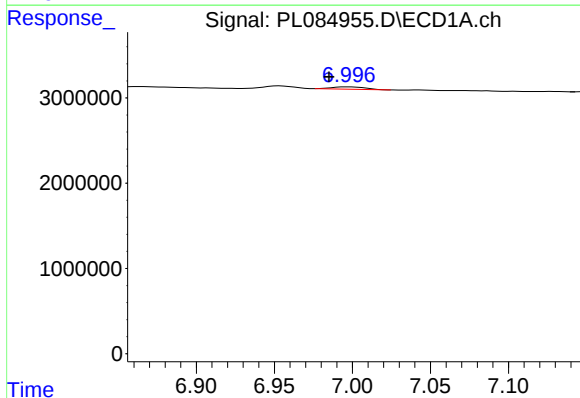
R.T.: 6.680 min
Delta R.T.: 0.011 min
Response: 403299
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



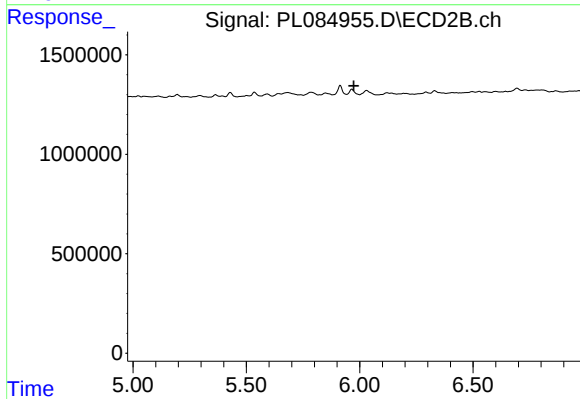
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



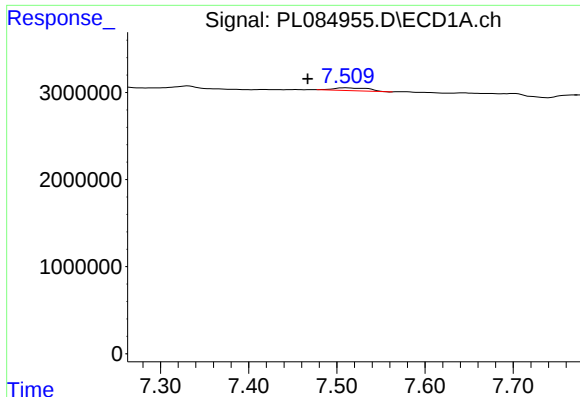
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.012 min
Response: 373258
Conc: 0.19 ng/ml



#17 4,4'-DDT

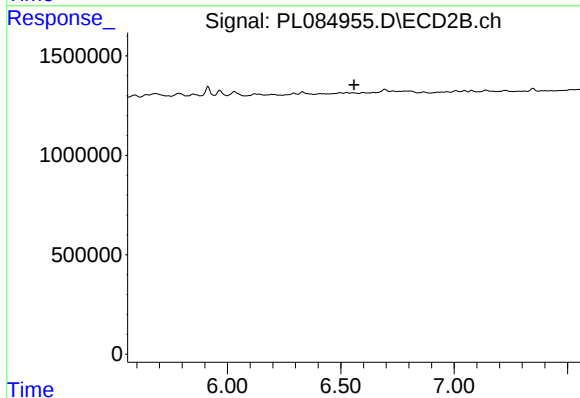
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#20 Methoxychlor

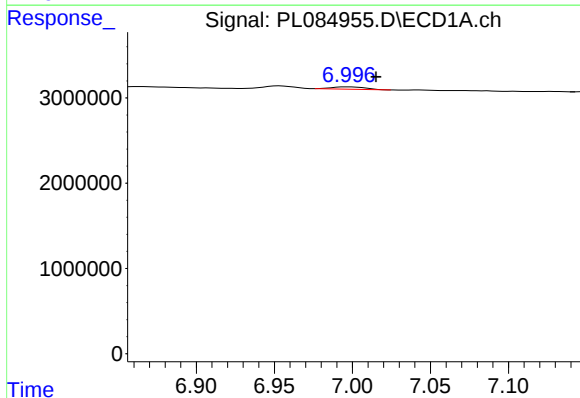
R.T.: 7.511 min
Delta R.T.: 0.044 min
Response: 940942
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



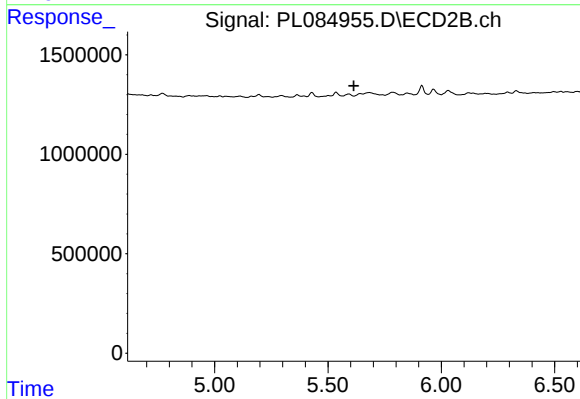
#20 Methoxychlor

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



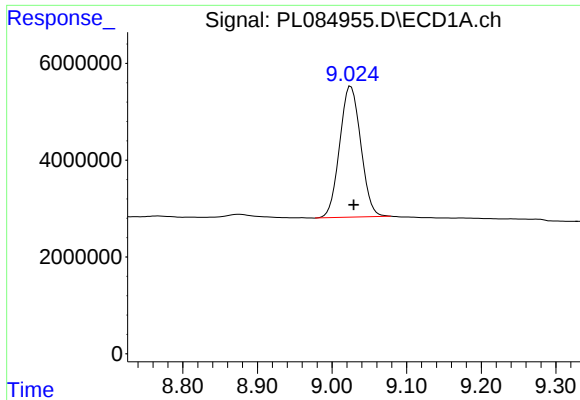
#23 Toxaphene-2

R.T.: 6.998 min
Delta R.T.: -0.018 min
Response: 373258
Conc: 5.62 ng/ml



#23 Toxaphene-2

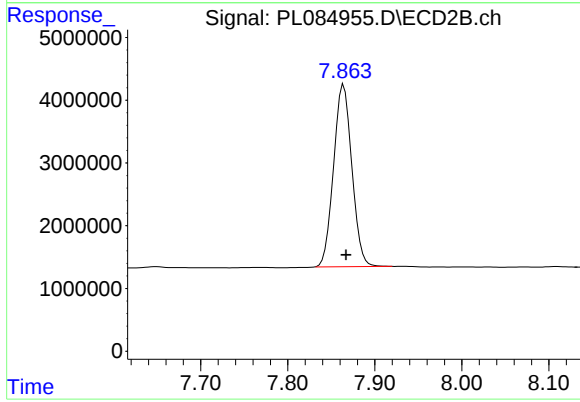
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.004 min
Response: 53165118
Conc: 31.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 42402891
Conc: 31.31 ng/ml