

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 17:21
 Operator : AR\AJ
 Sample : 04105-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:30:24 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-MR1 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

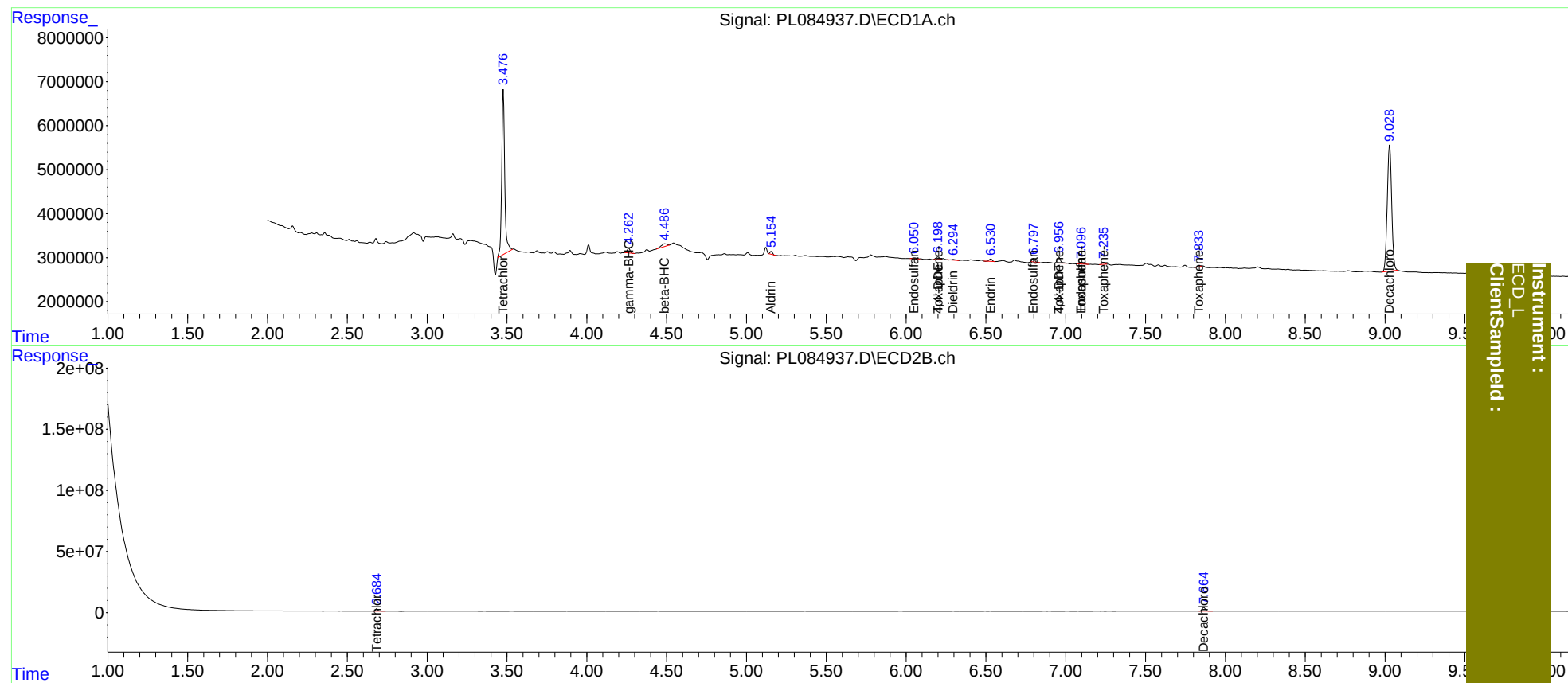
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	48460074	21464926	19.330	18.183
27)	SA Decachlor...	9.029	7.866	55726996	43640175	32.518	32.221
Target Compounds							
2)	A alpha-BHC	3.959	0.000	279322	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.263	0.000	1313195	0	0.379	N.D. #
4)	MA Heptachlor	4.863	0.000	265906	0	<MDL	N.D. #
5)	MB Aldrin	5.156f	0.000	708056	0	0.196	N.D. #
6)	B beta-BHC	4.487	0.000	1558271	0	0.882	N.D. #
9)	A Endosulfan I	6.051	0.000	428747	0	0.150	N.D. #
12)	B 4,4'-DDE	6.199f	0.000	852401	0	0.322	N.D. #
13)	MA Dieldrin	6.296	0.000	308187	0	0.108	N.D. #
14)	MA Endrin	6.531	0.000	698528	0	0.307	N.D. #
15)	B Endosulfa...	6.799f	0.000	902769	0	0.384	N.D. #
16)	A 4,4'-DDD	6.679	0.000	74999	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.957	0.000	2029224	0	1.053	N.D. #
19)	B Endosulfa...	7.097	0.000	599129	0	0.271	N.D. #
22)	Toxaphene-1	6.199	0.000	852401	0	41.451	N.D. #
23)	Toxaphene-2	6.957f	0.000	2029224	0	30.532	N.D. #
24)	Toxaphene-3	7.097	0.000	599129	0	12.633	N.D. #
25)	Toxaphene-4	7.237	0.000	581974	0	21.233	N.D. #
26)	Toxaphene-5	7.837f	0.000	248782	0	7.568	N.D. #

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

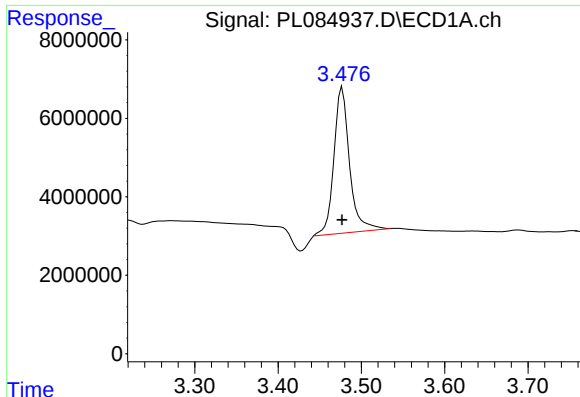
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
Data File : PL084937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 17:21
Operator : AR\AJ
Sample : 04105-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 22:30:24 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



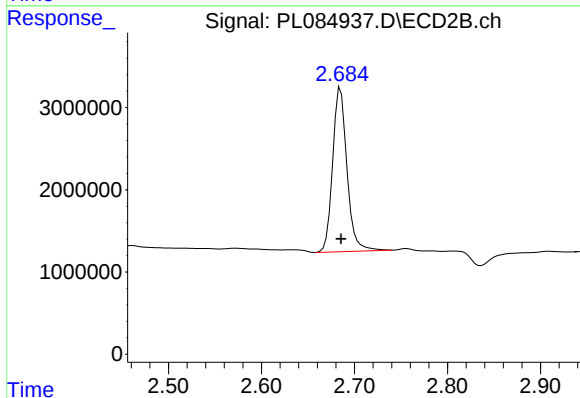
Instrument :
ECD_L
ClientSampled :
04105-03



#1 Tetrachloro-m-xylene

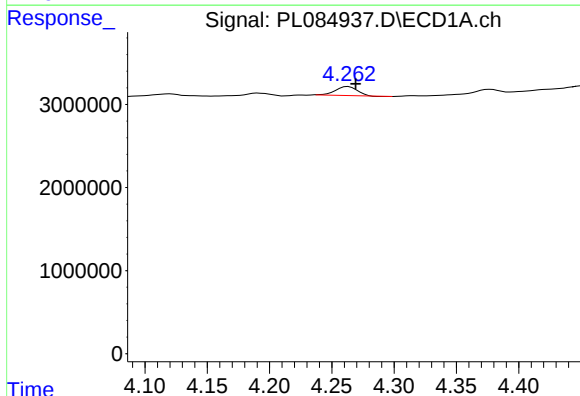
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 48460074
Conc: 19.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



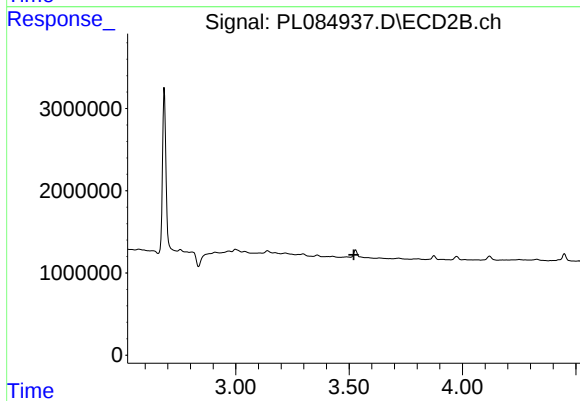
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21464926
Conc: 18.18 ng/ml



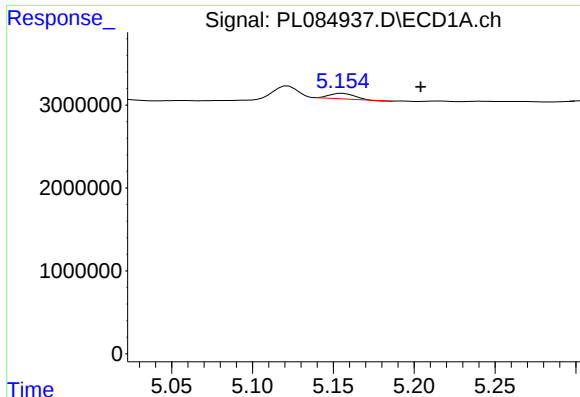
#3 gamma-BHC (Lindane)

R.T.: 4.263 min
Delta R.T.: -0.006 min
Response: 1313195
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

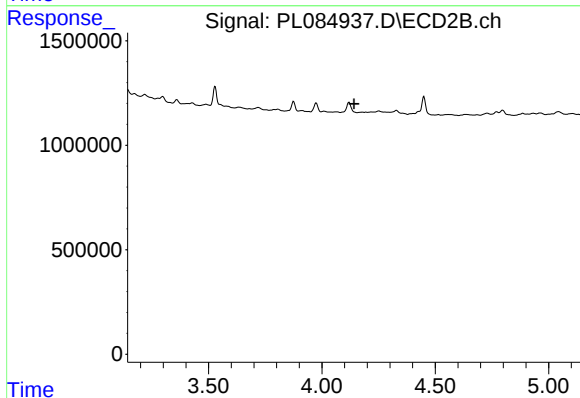
R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



#5 Aldrin

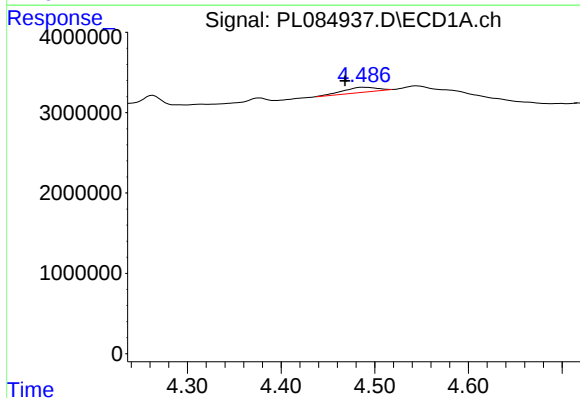
R.T.: 5.156 min
Delta R.T.: -0.048 min
Response: 708056
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



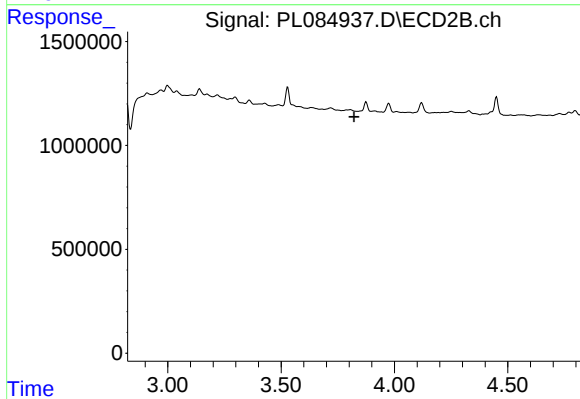
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



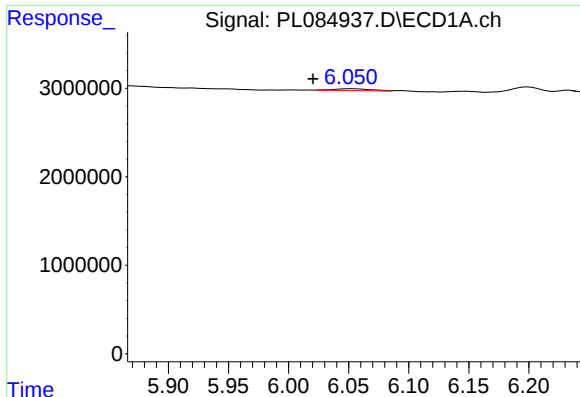
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 1558271
Conc: 0.88 ng/ml



#6 beta-BHC

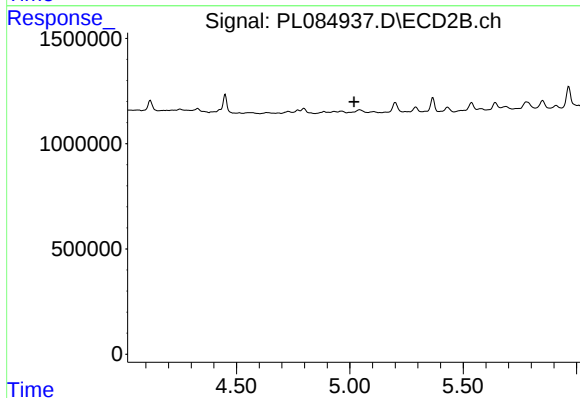
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#9 Endosulfan I

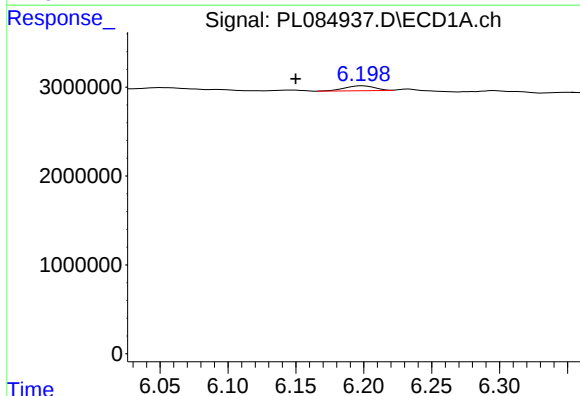
R.T.: 6.051 min
Delta R.T.: 0.031 min
Response: 428747
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



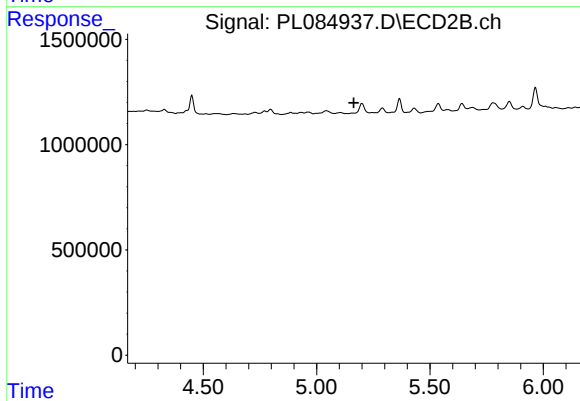
#9 Endosulfan I

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



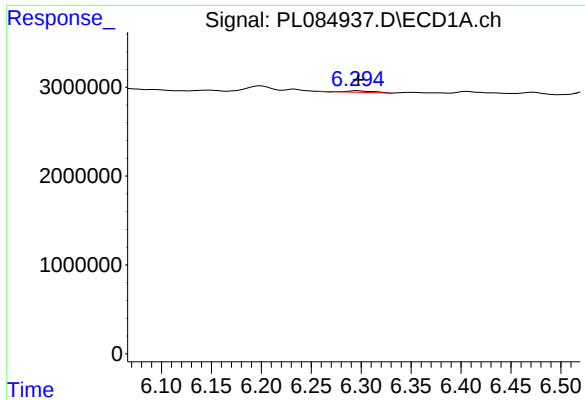
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: 0.049 min
Response: 852401
Conc: 0.32 ng/ml



#12 4,4'-DDE

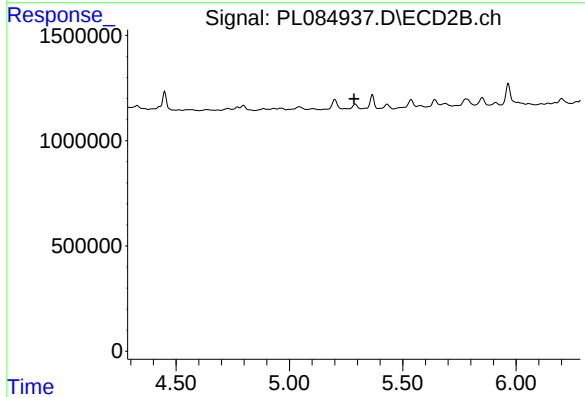
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#13 Dieldrin

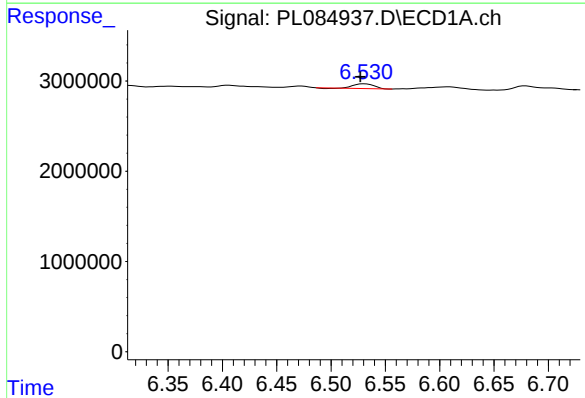
R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 308187
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



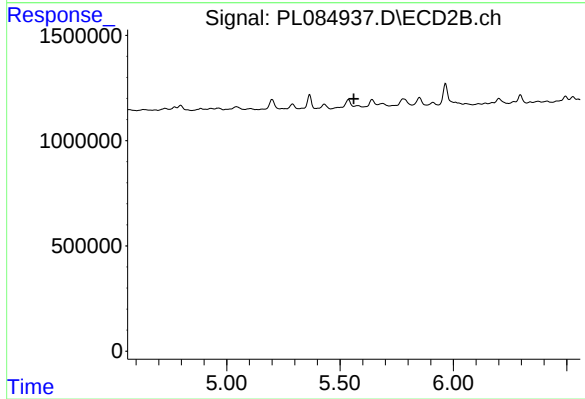
#13 Dieldrin

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



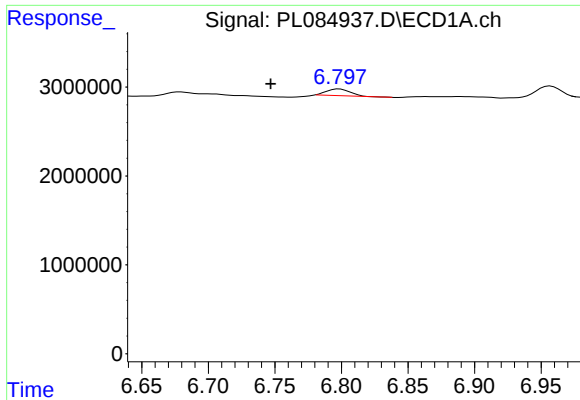
#14 Endrin

R.T.: 6.531 min
Delta R.T.: 0.004 min
Response: 698528
Conc: 0.31 ng/ml



#14 Endrin

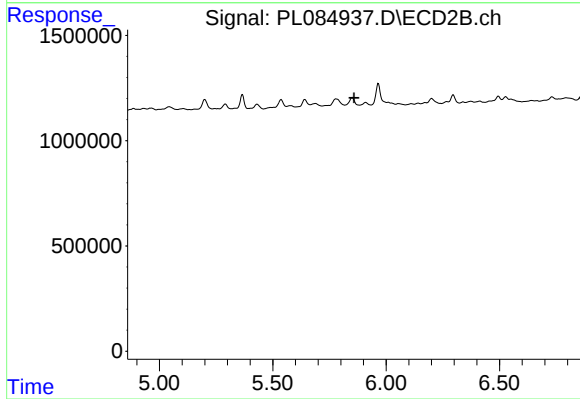
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 Endosulfan II

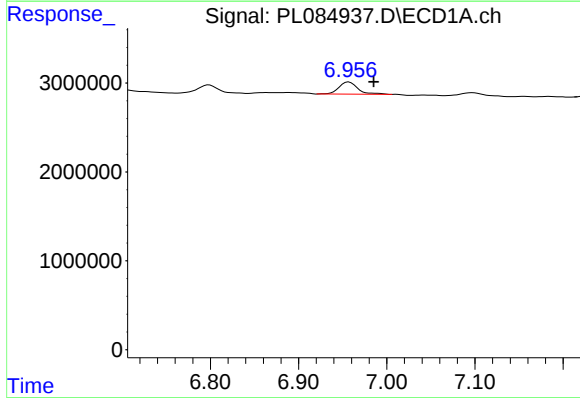
R.T.: 6.799 min
Delta R.T.: 0.052 min
Response: 902769
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



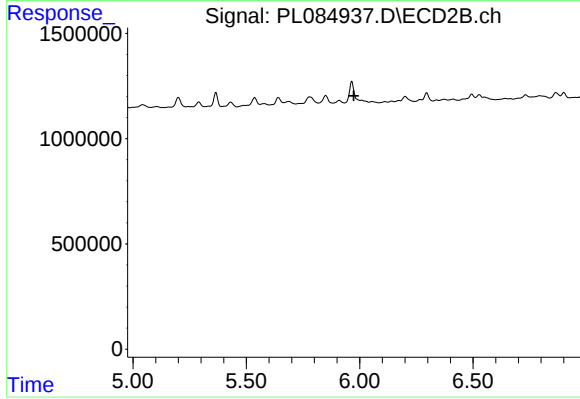
#15 Endosulfan II

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



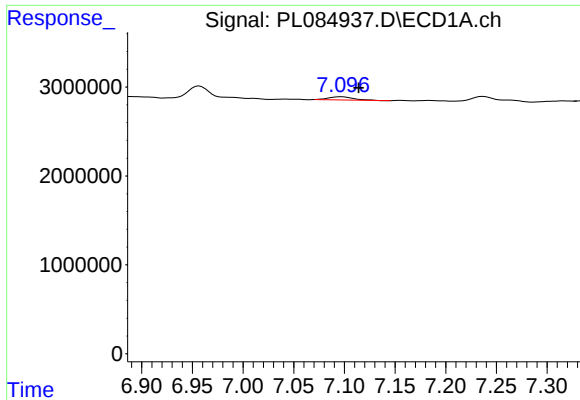
#17 4,4'-DDT

R.T.: 6.957 min
Delta R.T.: -0.028 min
Response: 2029224
Conc: 1.05 ng/ml



#17 4,4'-DDT

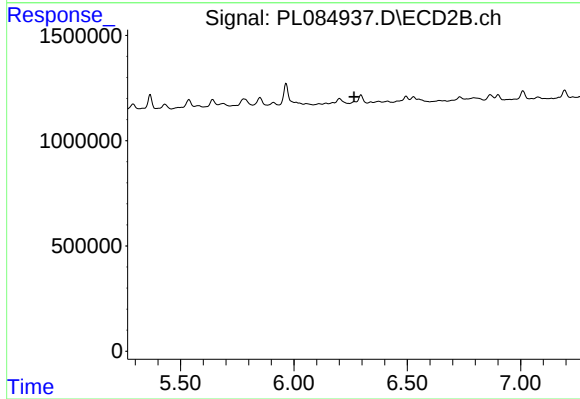
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

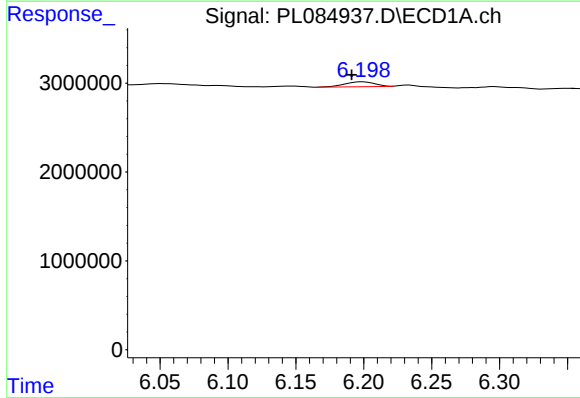
R.T.: 7.097 min
Delta R.T.: -0.017 min
Response: 599129
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



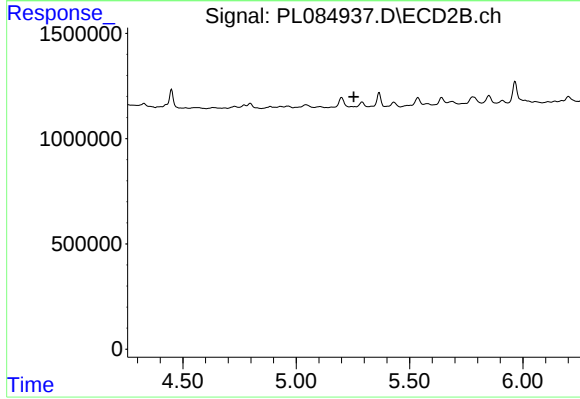
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



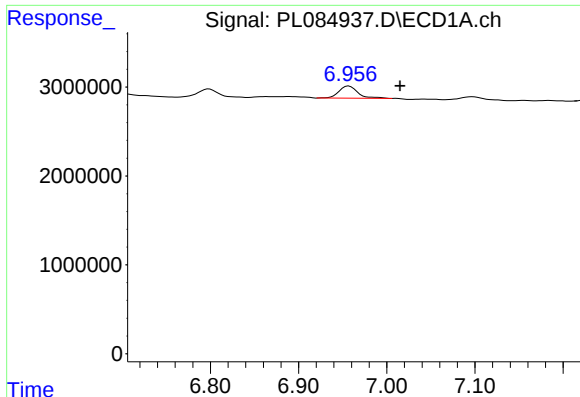
#22 Toxaphene-1

R.T.: 6.199 min
Delta R.T.: 0.008 min
Response: 852401
Conc: 41.45 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.: 6.957 min
Delta R.T.: -0.058 min
Response: 2029224
Conc: 30.53 ng/ml

Instrument :
ECD_L
ClientSampleId :

#23 Toxaphene-2

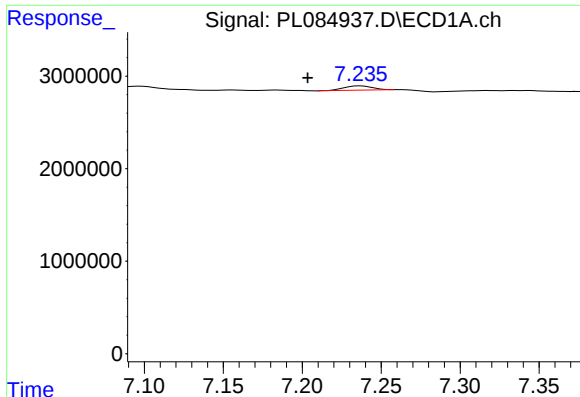
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.

#24 Toxaphene-3

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 599129
Conc: 12.63 ng/ml

#24 Toxaphene-3

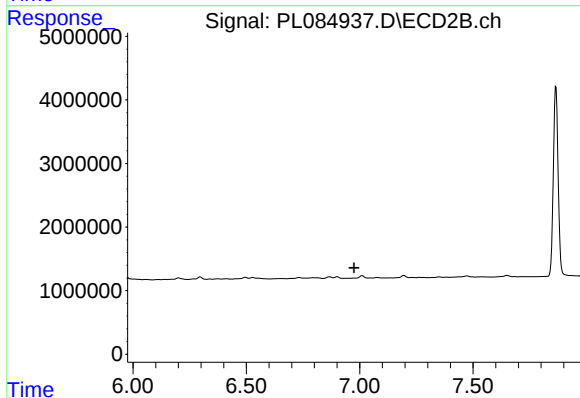
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

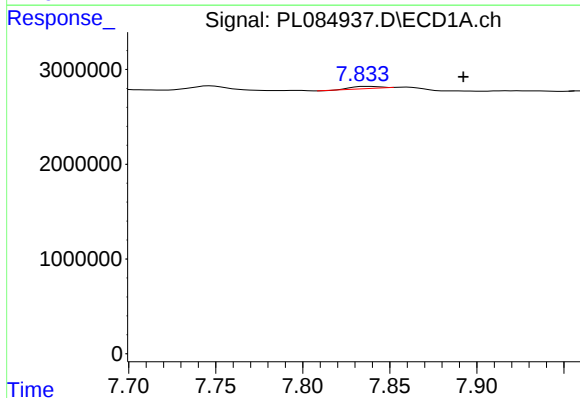
R.T.: 7.237 min
Delta R.T.: 0.033 min
Response: 581974
Conc: 21.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



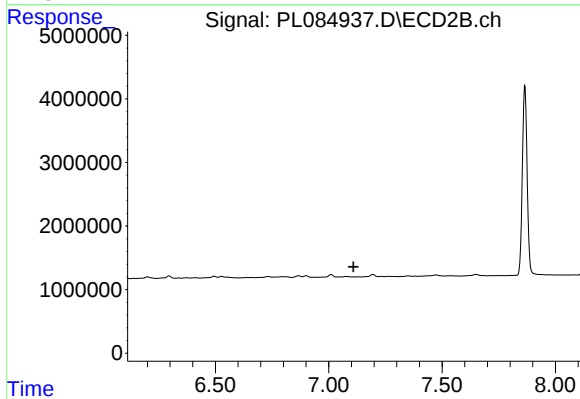
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



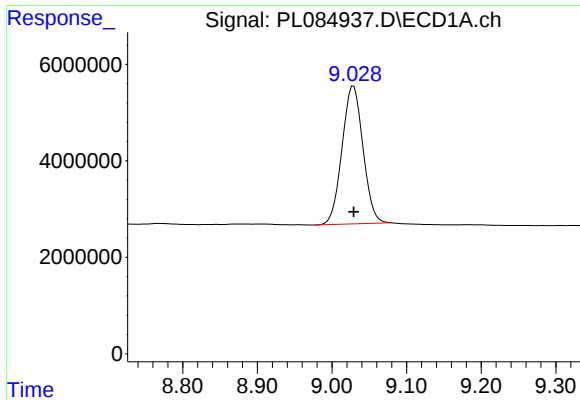
#26 Toxaphene-5

R.T.: 7.837 min
Delta R.T.: -0.055 min
Response: 248782
Conc: 7.57 ng/ml



#26 Toxaphene-5

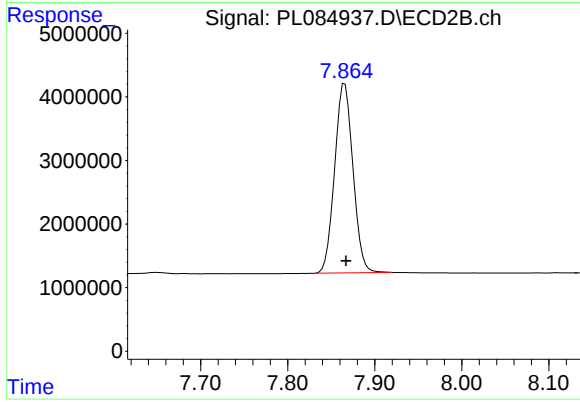
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 55726996
Conc: 32.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: -0.002 min
Response: 43640175
Conc: 32.22 ng/ml