

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 13:28
 Operator : AR\AJ
 Sample : Q1122-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RW10A-20250116

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 18:08:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.539	2.776	51908778	61880052	20.967	21.256
28)	SA Decachlor...	9.053	7.910	42475534	68138357	22.972	22.820
Target Compounds							
4)	MA Heptachlor	0.000	3.944	0	126554	N.D.	0.030 #
7)	B delta-BHC	0.000	4.132	0	62976	N.D.	0.015 #
9)	A Endosulfan I	0.000	5.124f	0	59898	N.D.	0.017 #
10)	B gamma-Chl...	0.000	4.997f	0	1993972	N.D.	0.518 #
12)	B 4,4'-DDE	0.000	5.219	0	240840	N.D.	0.065 #
13)	MA Dieldrin	0.000	5.366	0	208804	N.D.	0.054 #
14)	MA Endrin	0.000	5.641	0	353625	N.D.	0.107 #
15)	B Endosulfa...	0.000	5.958f	0	161952	N.D.	0.050 #
17)	MA 4,4'-DDT	0.000	6.034	0	68612	N.D.	0.023 #
23)	Chlordane-1	0.000	3.806f	0	158166	N.D.	1.310 #
24)	Chlordane-2	0.000	4.352	0	98978	N.D.	0.713 #
25)	Chlordane-3	0.000	4.962f	0	1234527	N.D.	2.909 #
27)	Chlordane-5	0.000	5.958f	0	161952	N.D.	1.216 #

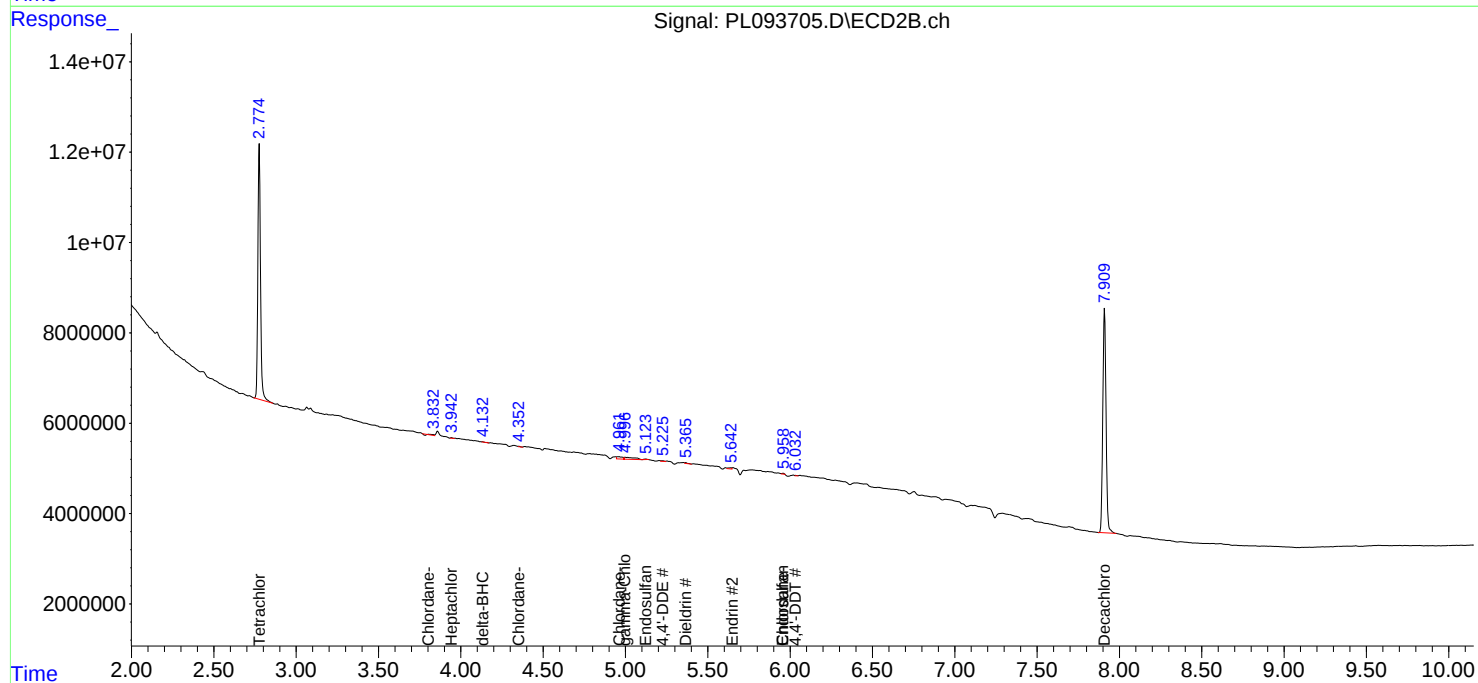
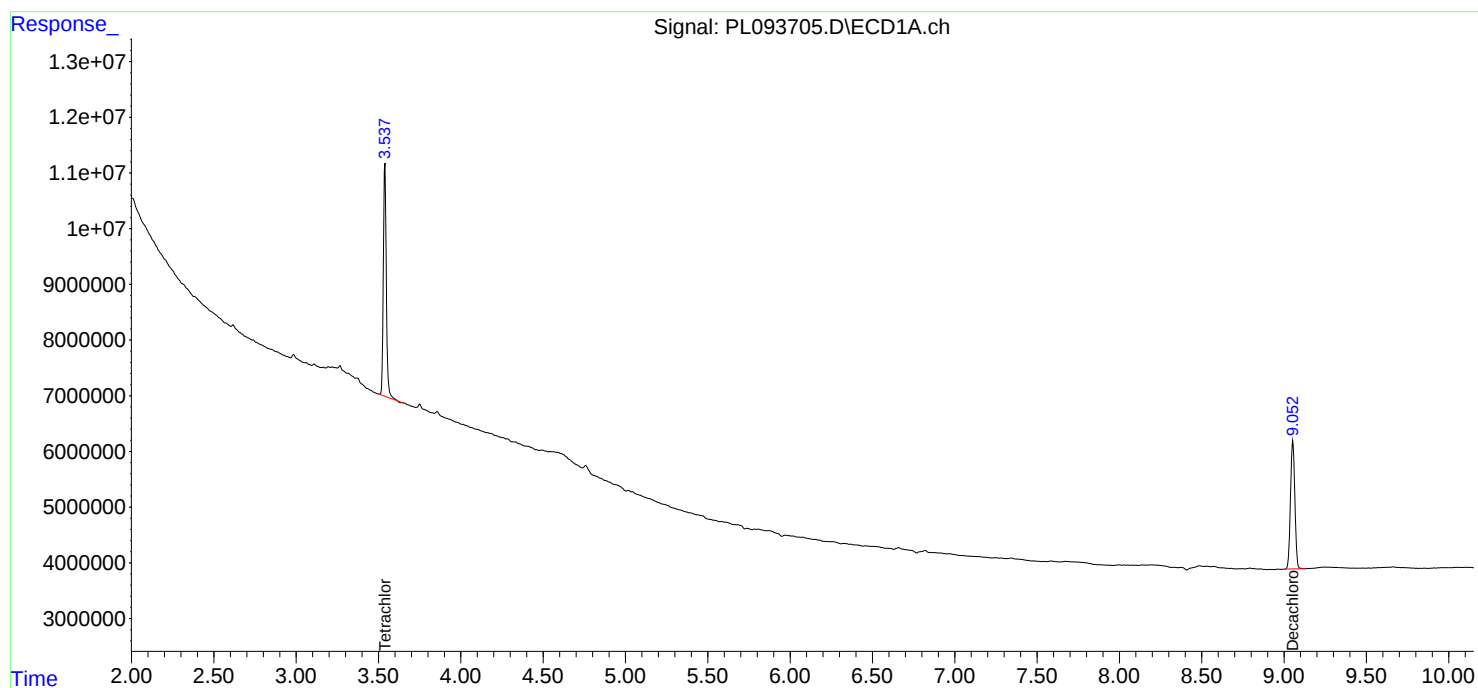
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

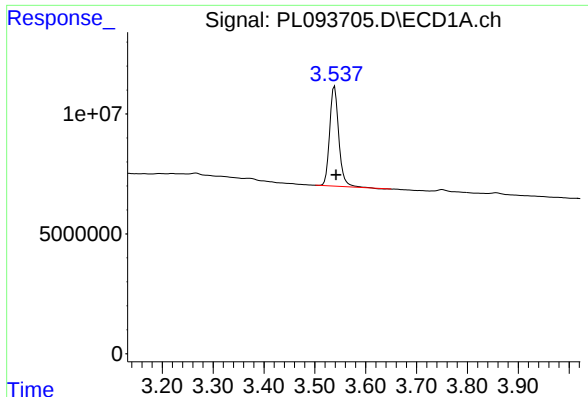
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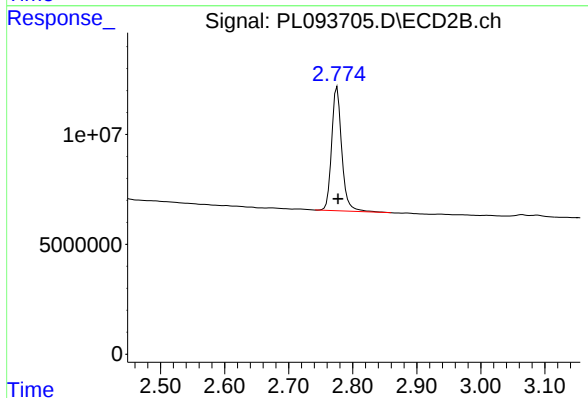




#1 Tetrachloro-m-xylene

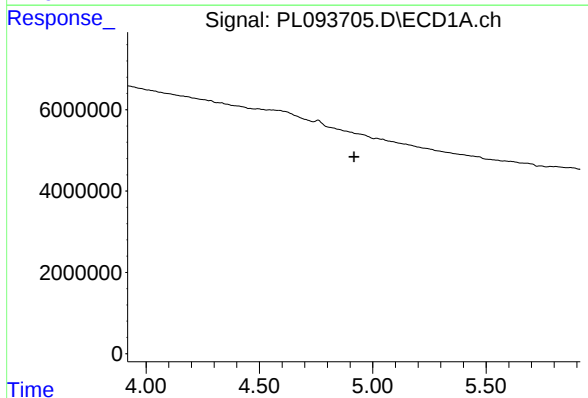
R.T.: 3.539 min
Delta R.T.: -0.003 min
Response: 51908778
Conc: 20.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



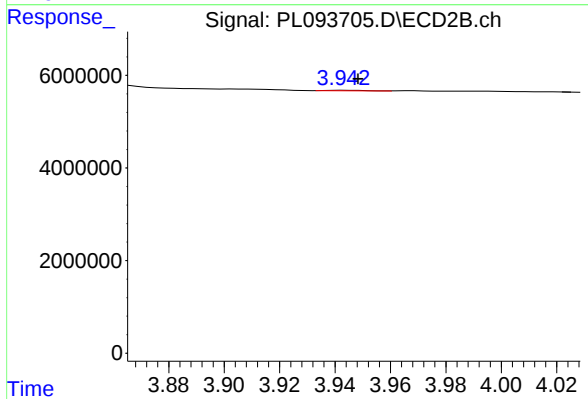
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 61880052
Conc: 21.26 ng/ml



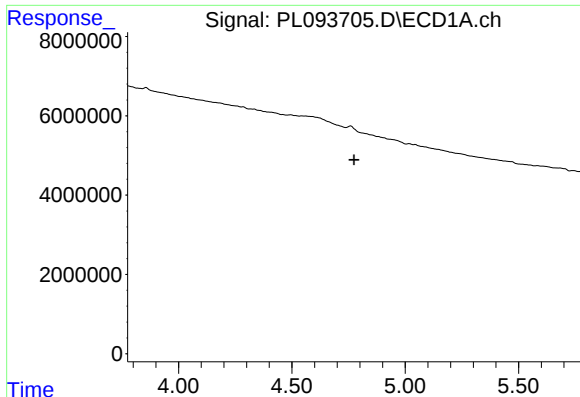
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



#4 Heptachlor

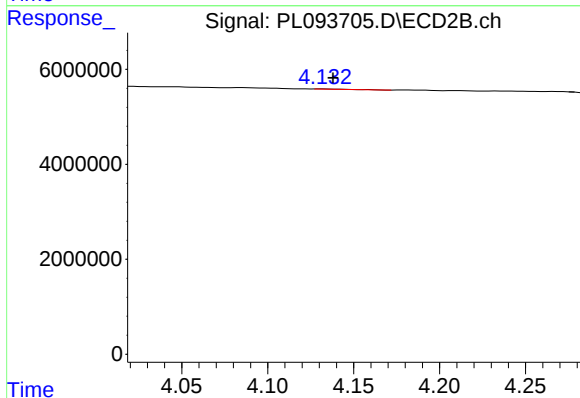
R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 126554
Conc: 0.03 ng/ml



#7 delta-BHC

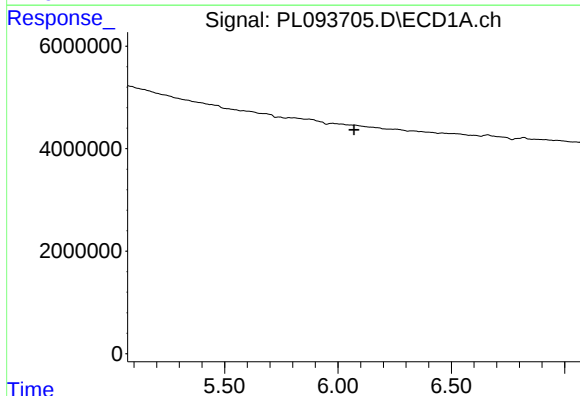
R.T.: 0.000 min
Exp R.T. : 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



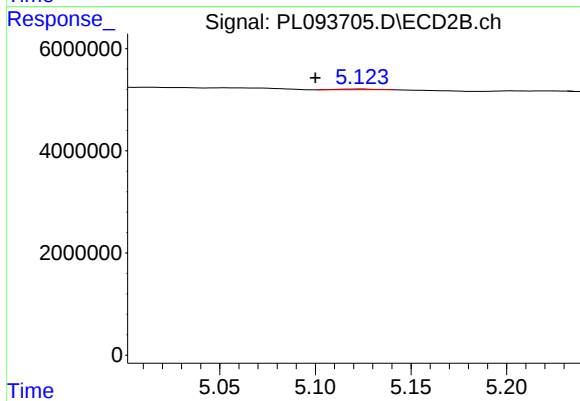
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.006 min
Response: 62976
Conc: 0.01 ng/ml



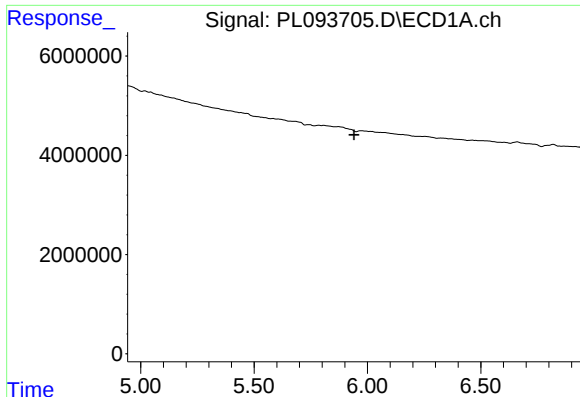
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



#9 Endosulfan I

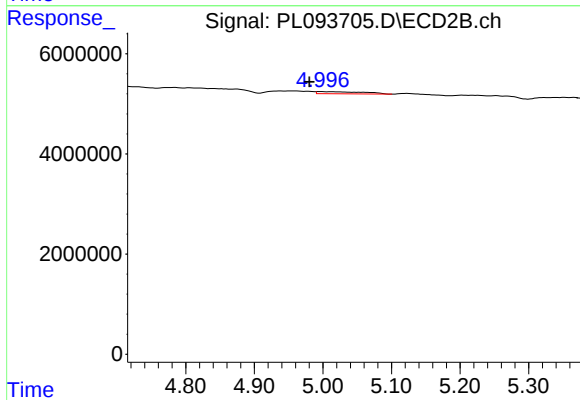
R.T.: 5.124 min
Delta R.T.: 0.024 min
Response: 59898
Conc: 0.02 ng/ml



#10 gamma-Chlordane

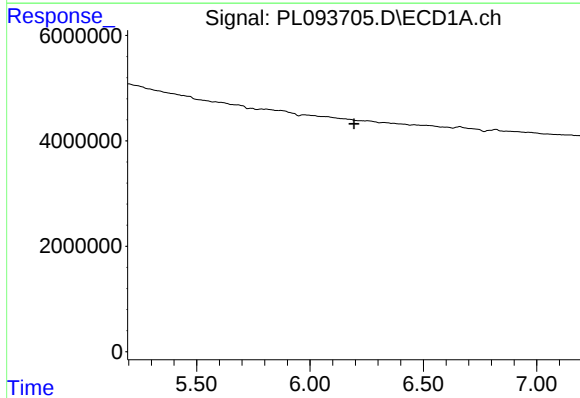
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



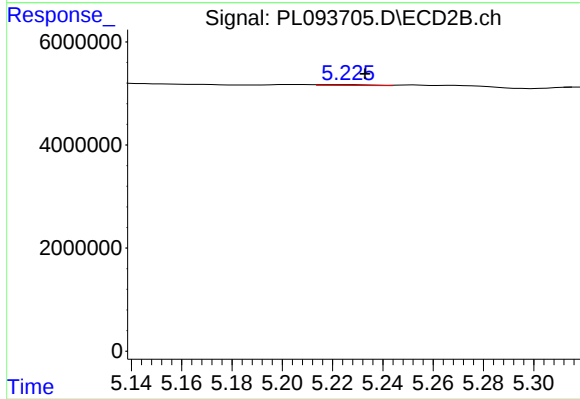
#10 gamma-Chlordane

R.T.: 4.997 min
Delta R.T.: 0.017 min
Response: 1993972
Conc: 0.52 ng/ml



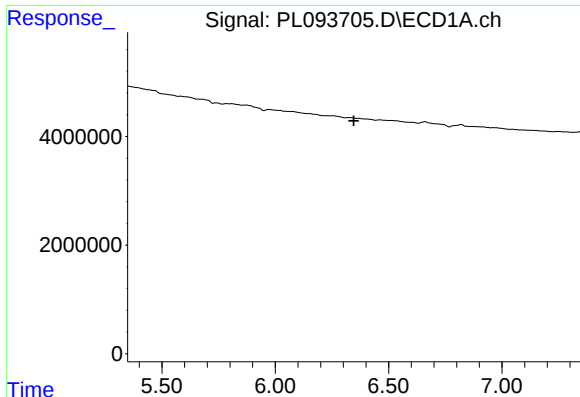
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

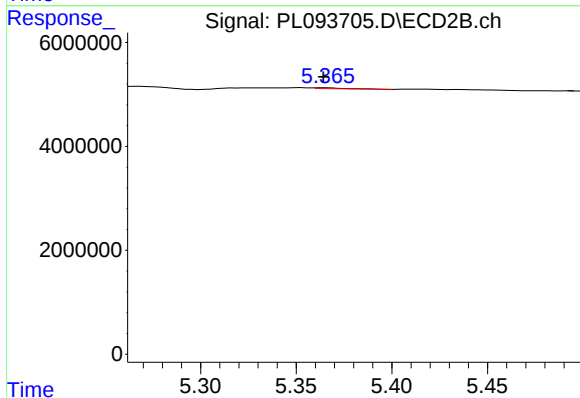
R.T.: 5.219 min
Delta R.T.: -0.014 min
Response: 240840
Conc: 0.07 ng/ml



#13 Dieldrin

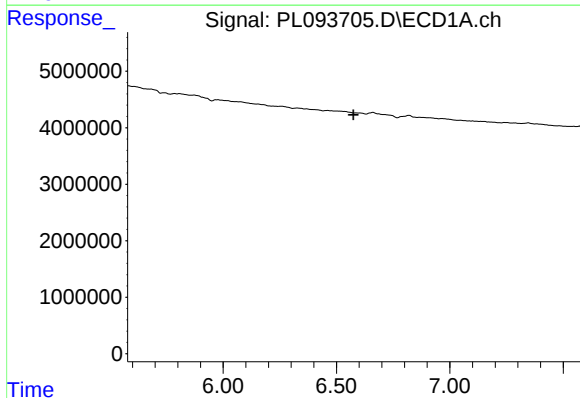
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



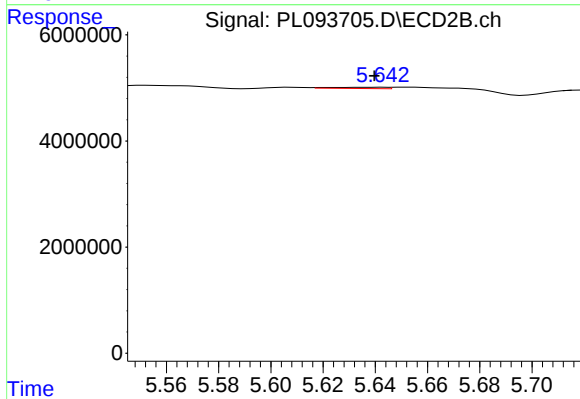
#13 Dieldrin

R.T.: 5.366 min
Delta R.T.: 0.002 min
Response: 208804
Conc: 0.05 ng/ml



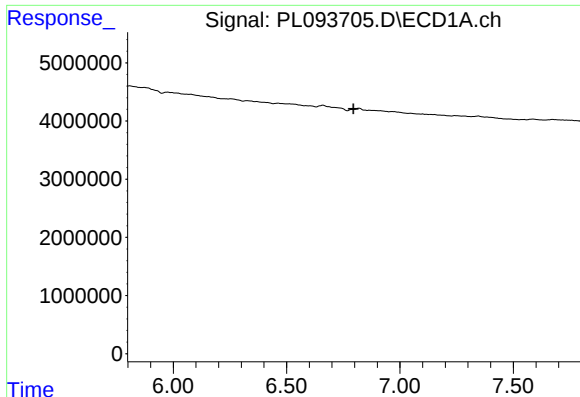
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#14 Endrin

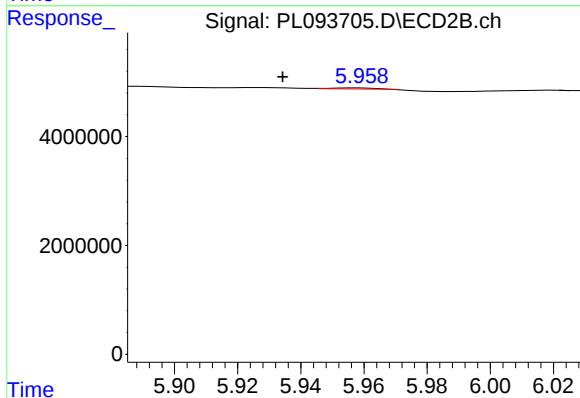
R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 353625
Conc: 0.11 ng/ml



#15 Endosulfan II

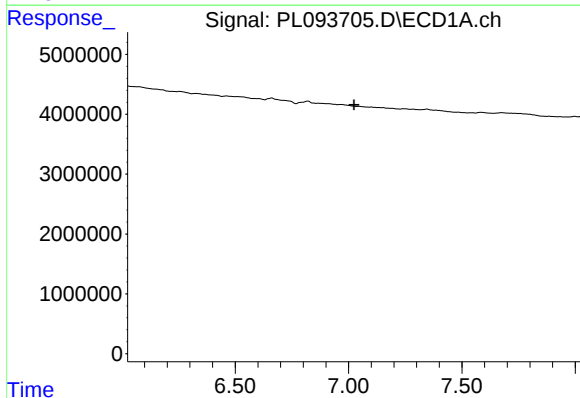
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



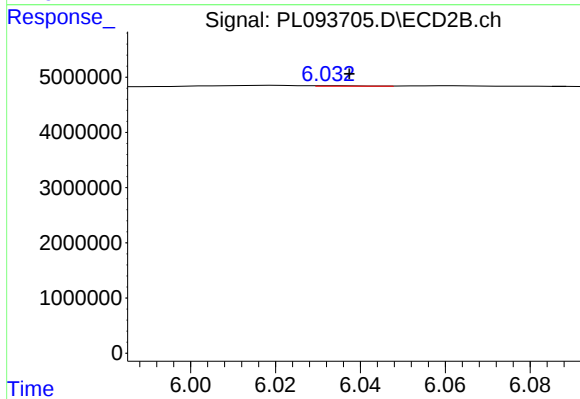
#15 Endosulfan II

R.T.: 5.958 min
Delta R.T.: 0.024 min
Response: 161952
Conc: 0.05 ng/ml



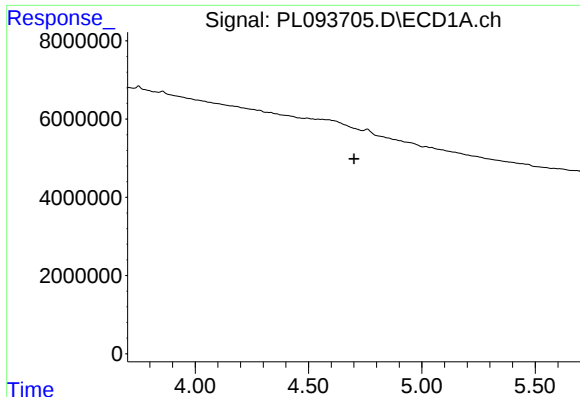
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

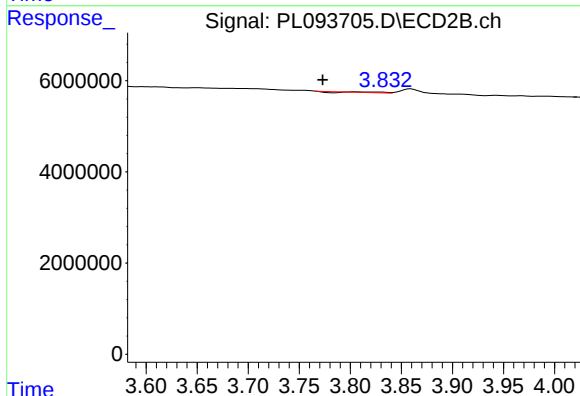
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 68612
Conc: 0.02 ng/ml



#23 Chlordane-1

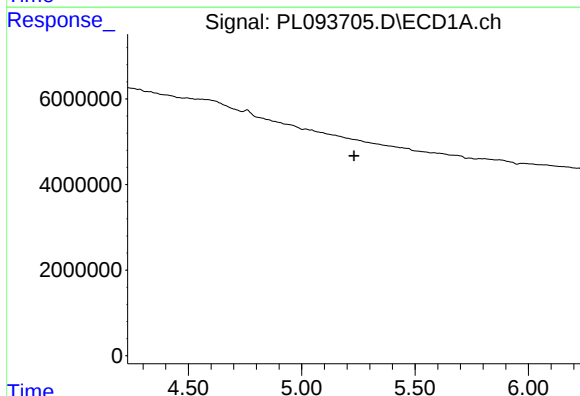
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



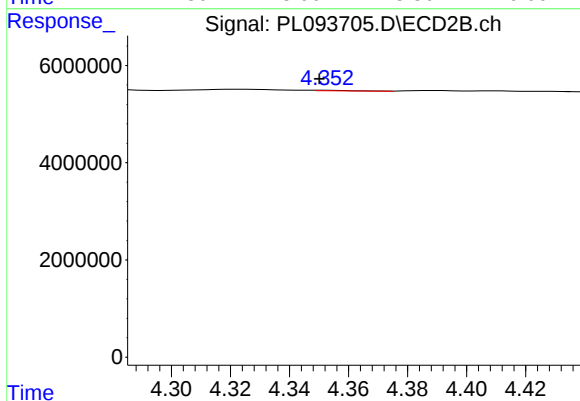
#23 Chlordane-1

R.T.: 3.806 min
Delta R.T.: 0.033 min
Response: 158166
Conc: 1.31 ng/ml



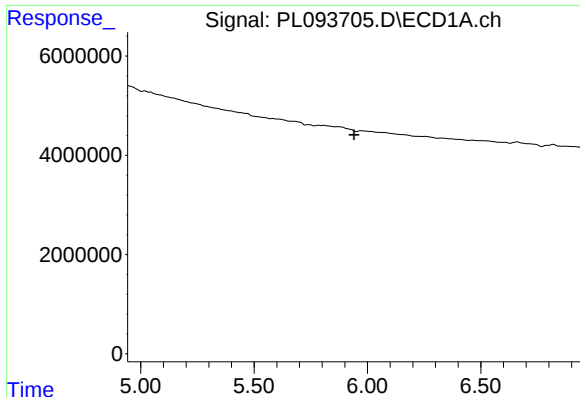
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

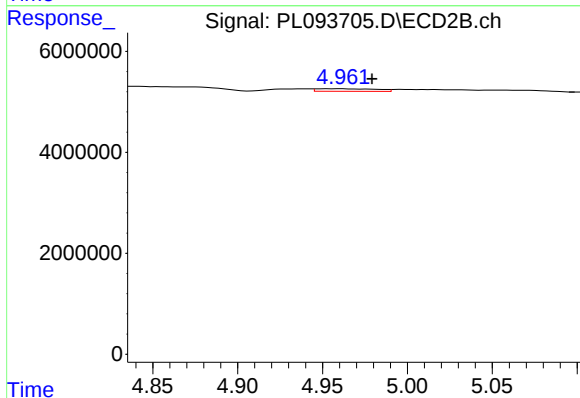
R.T.: 4.352 min
Delta R.T.: 0.002 min
Response: 98978
Conc: 0.71 ng/ml



#25 Chlordane-3

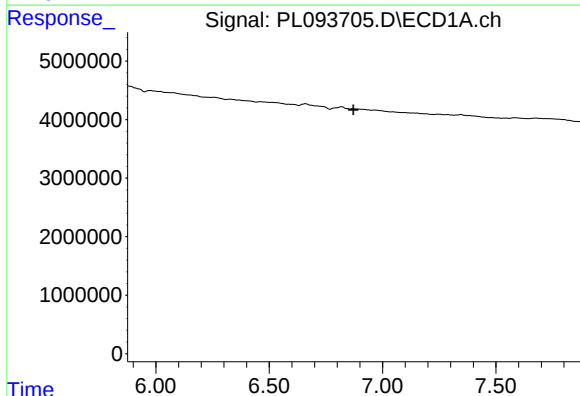
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



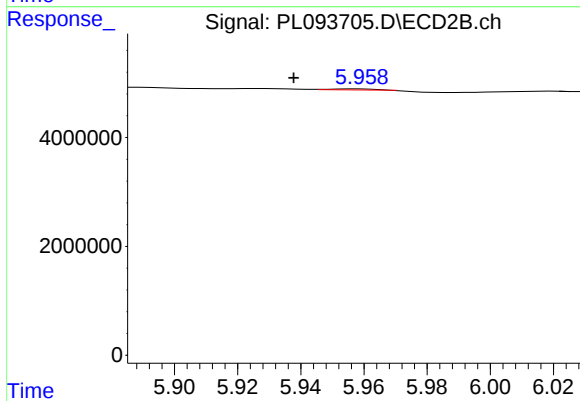
#25 Chlordane-3

R.T.: 4.962 min
Delta R.T.: -0.018 min
Response: 1234527
Conc: 2.91 ng/ml



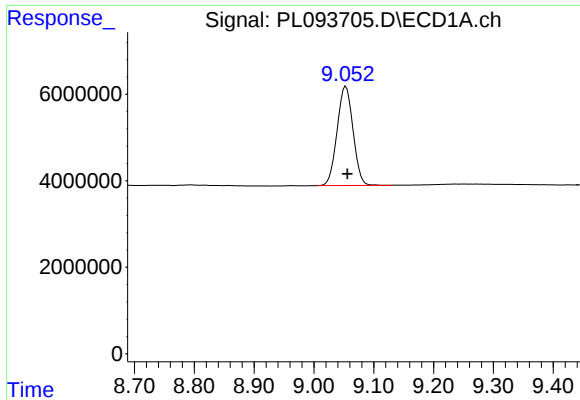
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.



#27 Chlordane-5

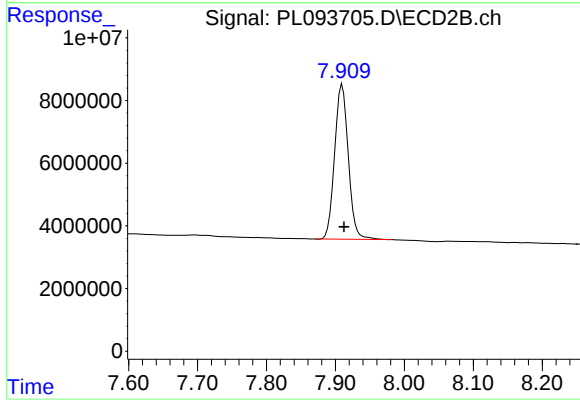
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 161952
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 42475534
Conc: 22.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RW10A-20250116



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 68138357
Conc: 22.82 ng/ml