

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 15:39
 Operator : AR\AJ
 Sample : Q1132-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-1-011725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:14:39 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...	3.538	2.775	26333673	29029836	10.637	9.972
28)	SA Decachlor...	9.052	7.909	18911456	25175882	10.228	8.432
Target Compounds							
2)	A alpha-BHC	0.000	3.296f	0	44764	N.D.	0.010 #
4)	MA Heptachlor	0.000	3.937	0	40386	N.D.	0.010 #
5)	MB Aldrin	0.000	4.224	0	164578	N.D.	0.040 #
6)	B beta-BHC	0.000	3.920	0	102326	N.D.	0.057 #
7)	B delta-BHC	0.000	4.129	0	105706	N.D.	0.025 #
8)	B Heptachlo...	0.000	4.722	0	144075	N.D.	0.038 #
9)	A Endosulfan I	0.000	5.119f	0	331460	N.D.	0.095 #
10)	B gamma-Chl...	0.000	4.980	0	293970	N.D.	0.076 #
11)	B alpha-Chl...	0.000	5.058	0	210424	N.D.	0.055 #
12)	B 4,4'-DDE	0.000	5.230	0	531684	N.D.	0.145 #
13)	MA Dieldrin	0.000	5.364	0	369971	N.D.	0.096 #
14)	MA Endrin	0.000	5.649	0	155620	N.D.	0.047 #
17)	MA 4,4'-DDT	0.000	6.028	0	164691	N.D.	0.055 #
20)	A Methoxychlor	0.000	6.601	0	707688	N.D.	0.440 #
23)	Chlordane-1	0.000	3.789	0	379198	N.D.	3.140 #
24)	Chlordane-2	0.000	4.342	0	50490	N.D.	0.364 #
25)	Chlordane-3	0.000	4.980	0	293970	N.D.	0.693 #
26)	Chlordane-4	0.000	5.058	0	210424	N.D.	0.512 #

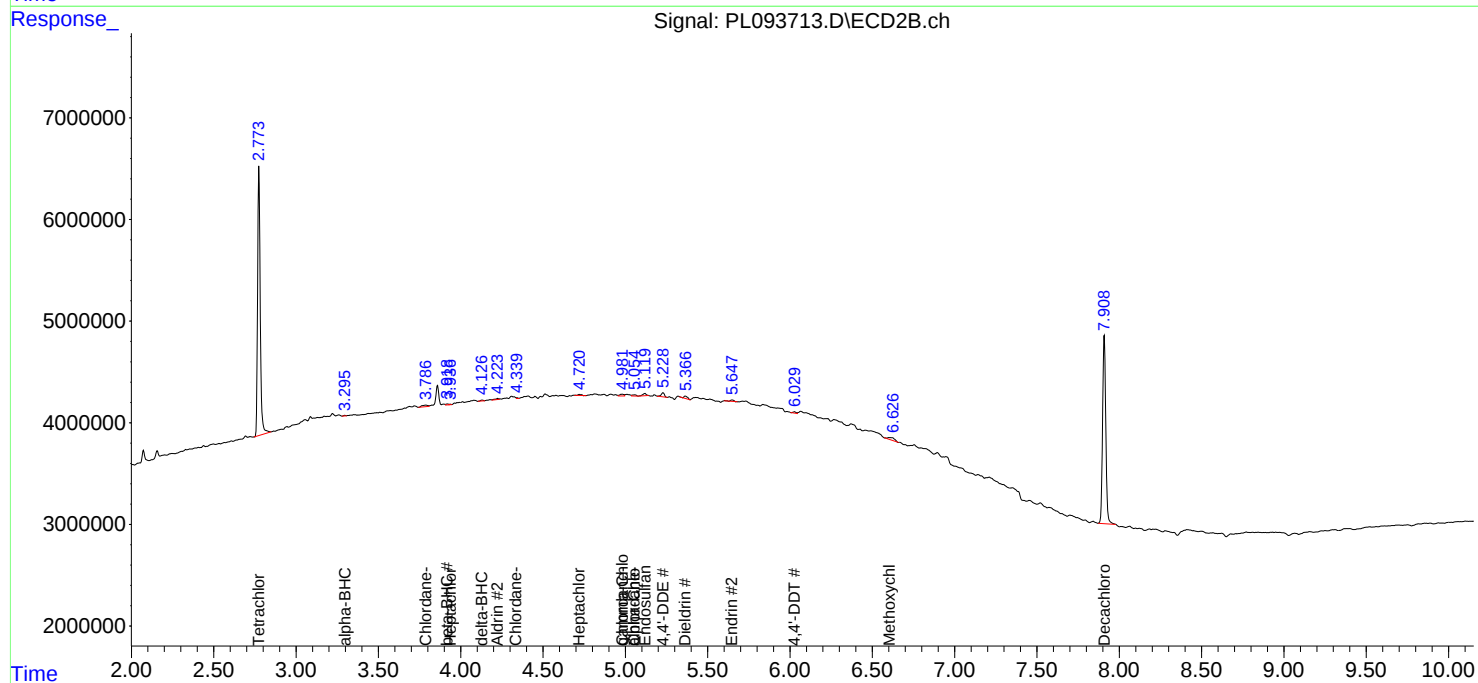
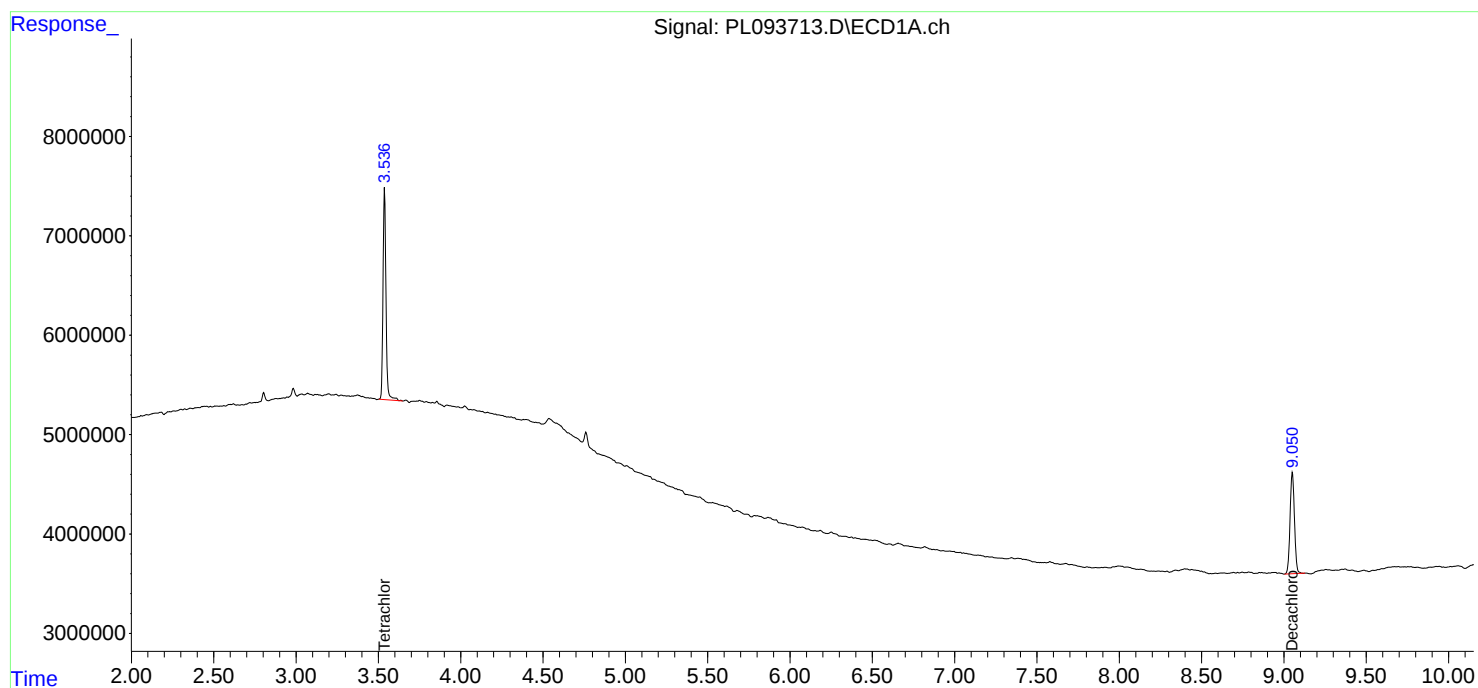
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

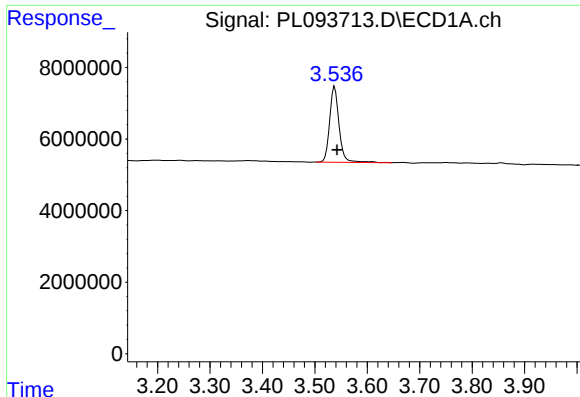
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
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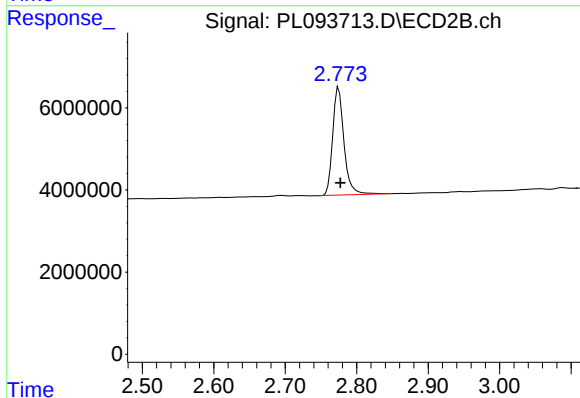




#1 Tetrachloro-m-xylene

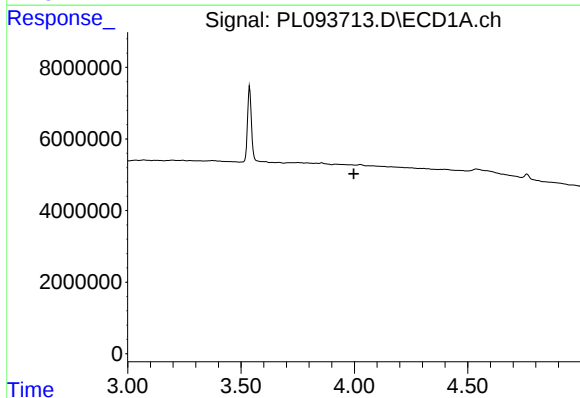
R.T.: 3.538 min
Delta R.T.: -0.004 min
Response: 26333673
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



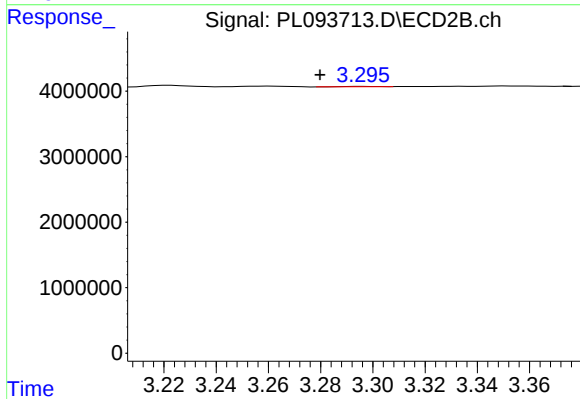
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 29029836
Conc: 9.97 ng/ml



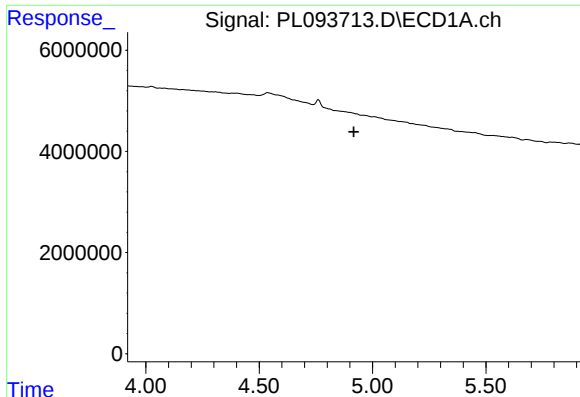
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#2 alpha-BHC

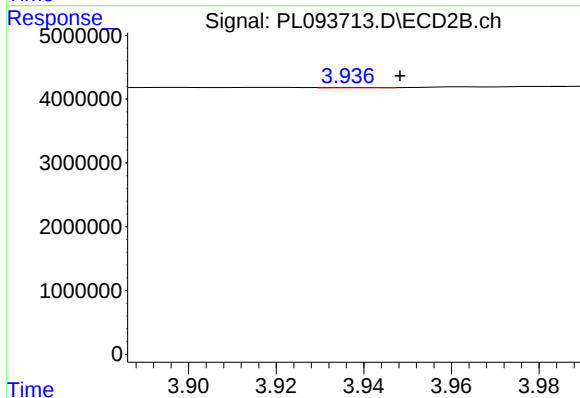
R.T.: 3.296 min
Delta R.T.: 0.017 min
Response: 44764
Conc: 0.01 ng/ml



#4 Heptachlor

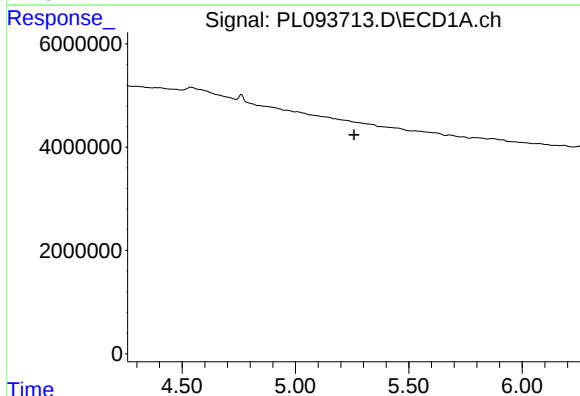
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



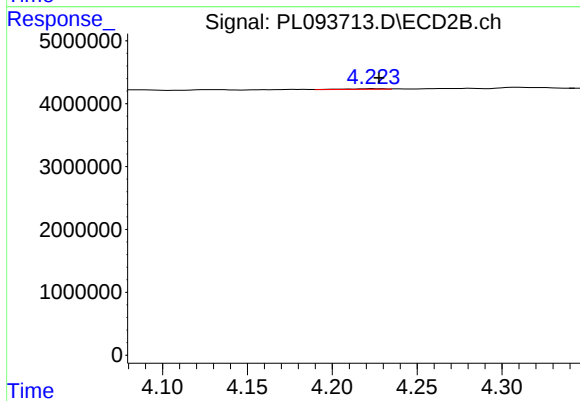
#4 Heptachlor

R.T.: 3.937 min
Delta R.T.: -0.011 min
Response: 40386
Conc: 0.01 ng/ml



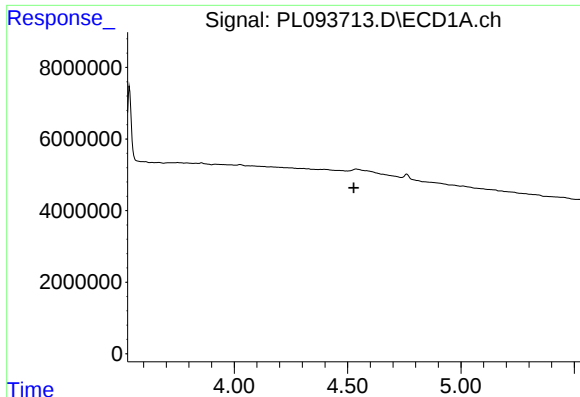
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.



#5 Aldrin

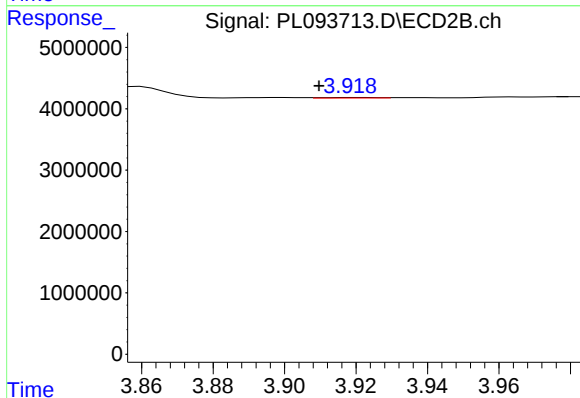
R.T.: 4.224 min
Delta R.T.: -0.004 min
Response: 164578
Conc: 0.04 ng/ml



#6 beta-BHC

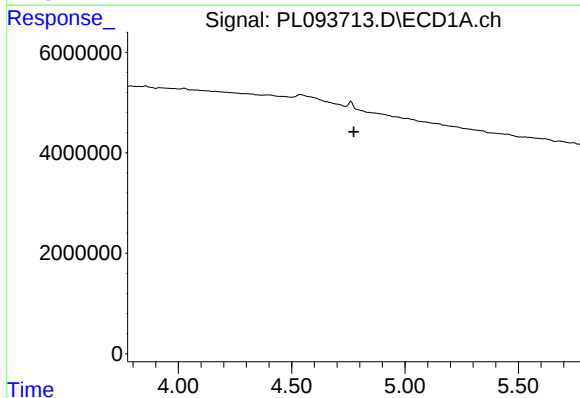
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



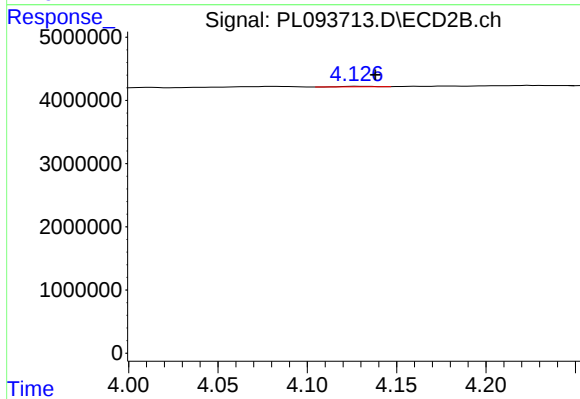
#6 beta-BHC

R.T.: 3.920 min
Delta R.T.: 0.010 min
Response: 102326
Conc: 0.06 ng/ml



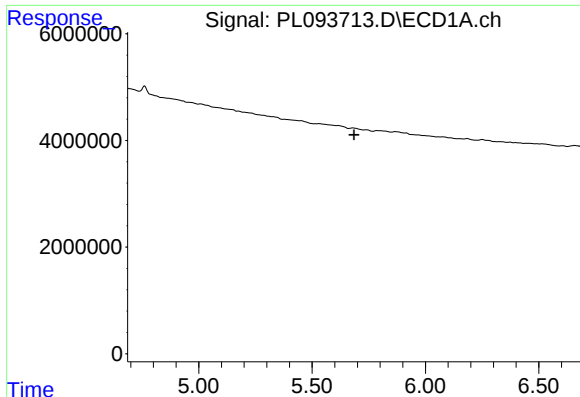
#7 delta-BHC

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



#7 delta-BHC

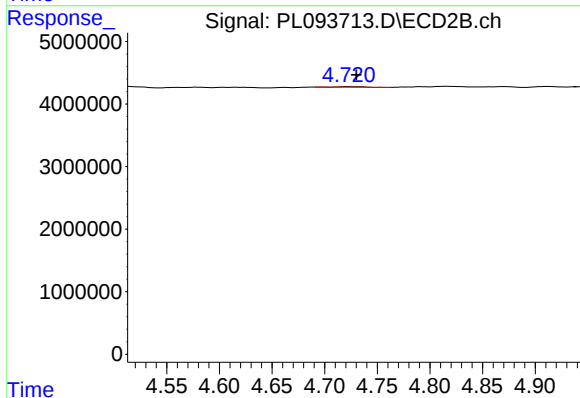
R.T.: 4.129 min
Delta R.T.: -0.009 min
Response: 105706
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

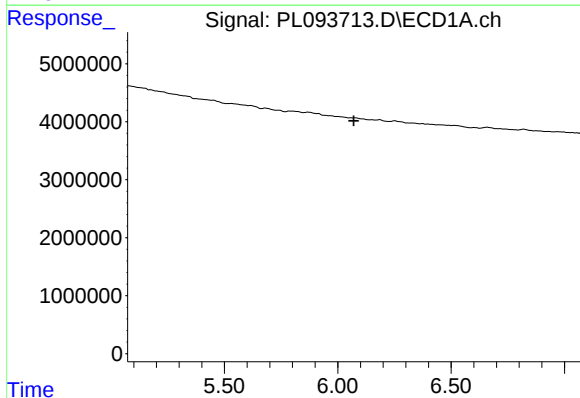
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



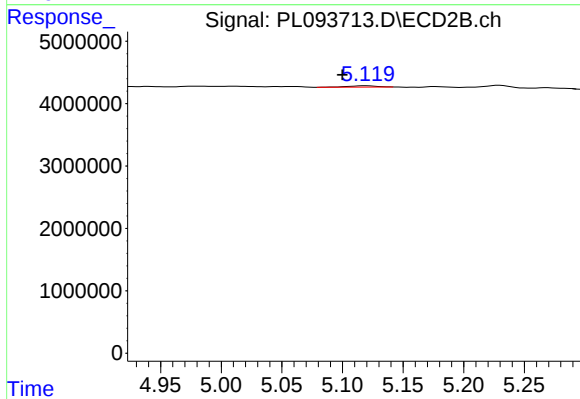
#8 Heptachlor epoxide

R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 144075
Conc: 0.04 ng/ml



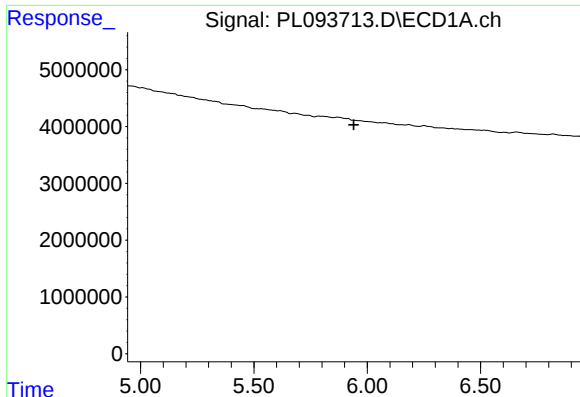
#9 Endosulfan I

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



#9 Endosulfan I

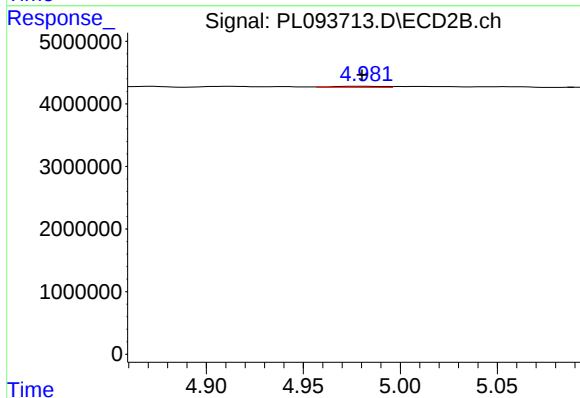
R.T.: 5.119 min
Delta R.T.: 0.019 min
Response: 331460
Conc: 0.09 ng/ml



#10 gamma-Chlordane

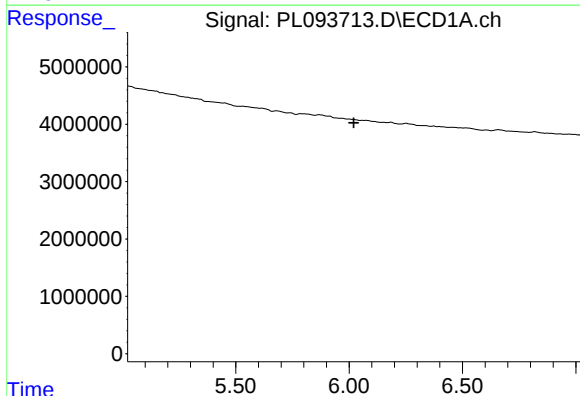
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



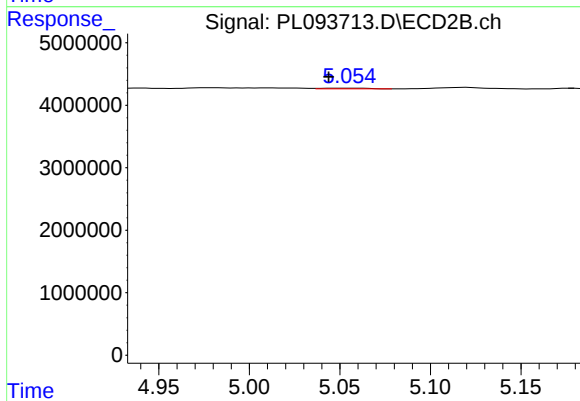
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 293970
Conc: 0.08 ng/ml



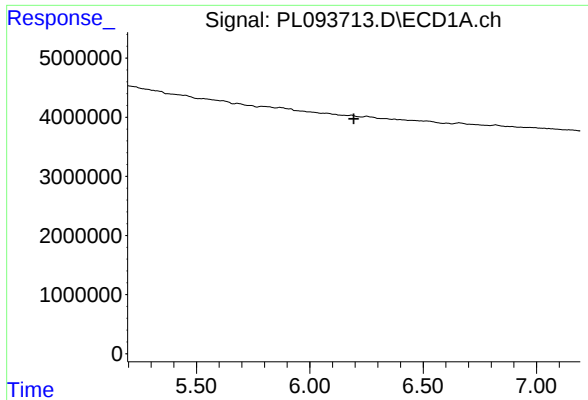
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

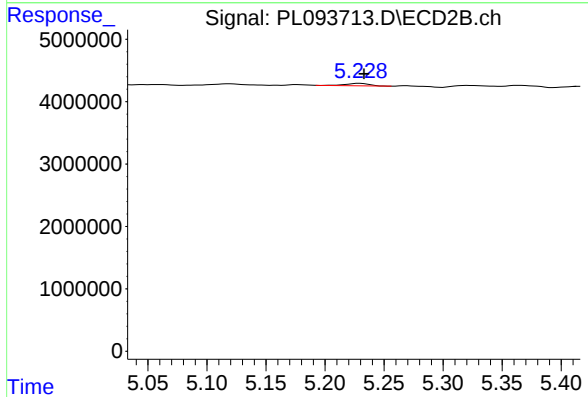
R.T.: 5.058 min
Delta R.T.: 0.014 min
Response: 210424
Conc: 0.06 ng/ml



#12 4,4'-DDE

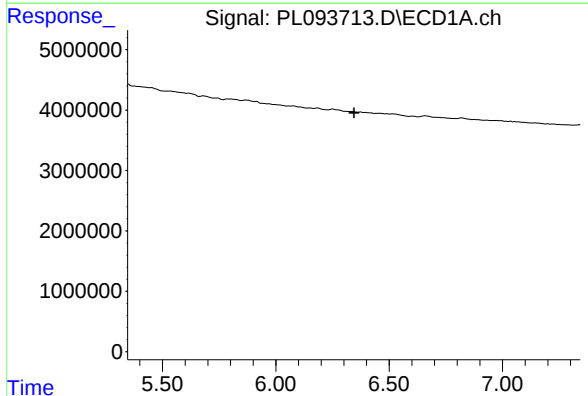
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



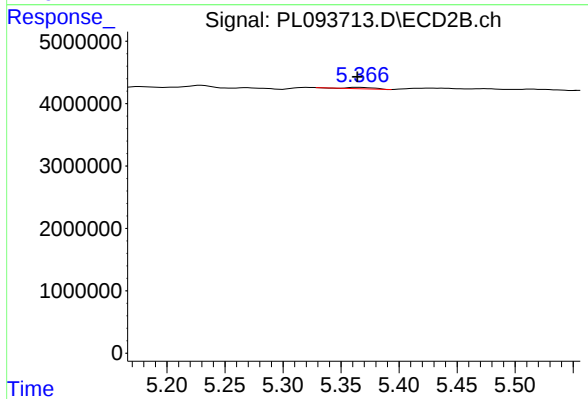
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 531684
Conc: 0.14 ng/ml



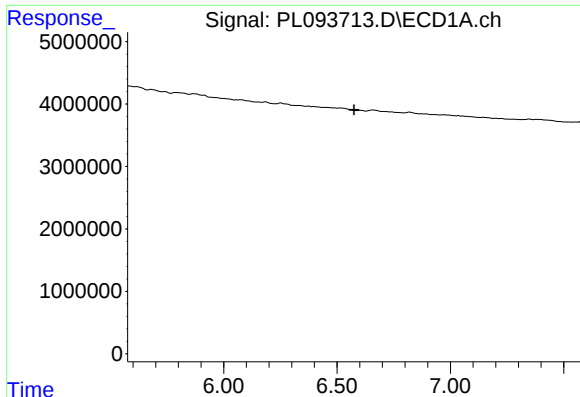
#13 Dieldrin

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



#13 Dieldrin

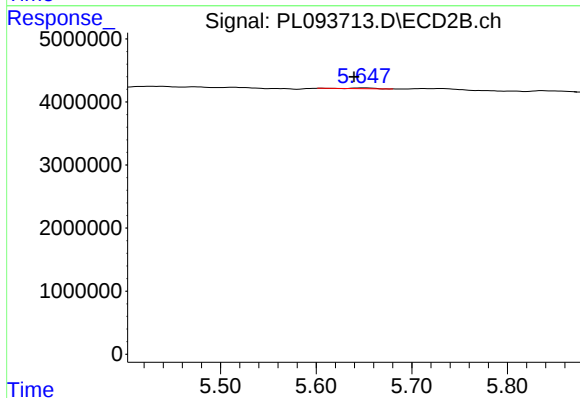
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 369971
Conc: 0.10 ng/ml



#14 Endrin

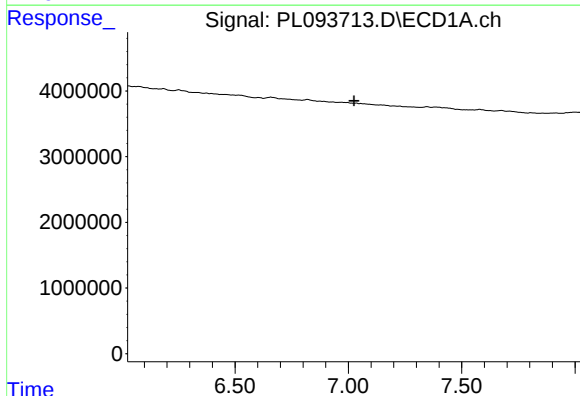
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



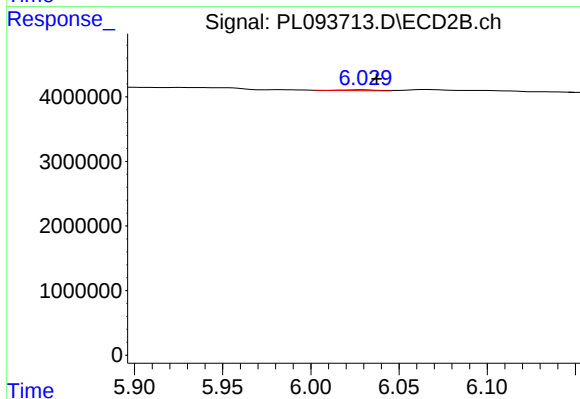
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.009 min
Response: 155620
Conc: 0.05 ng/ml



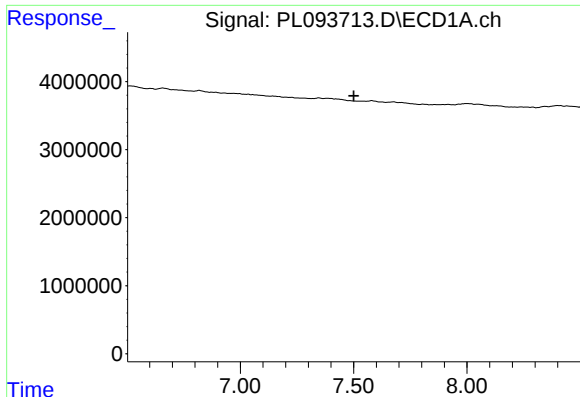
#17 4,4'-DDT

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



#17 4,4'-DDT

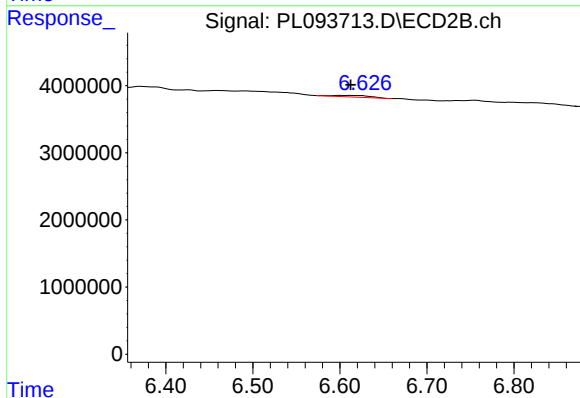
R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 164691
Conc: 0.05 ng/ml



#20 Methoxychlor

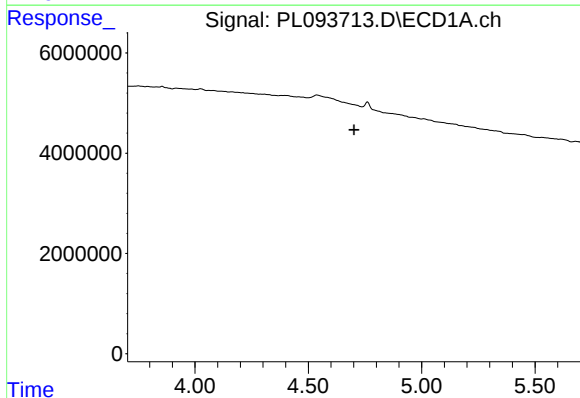
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



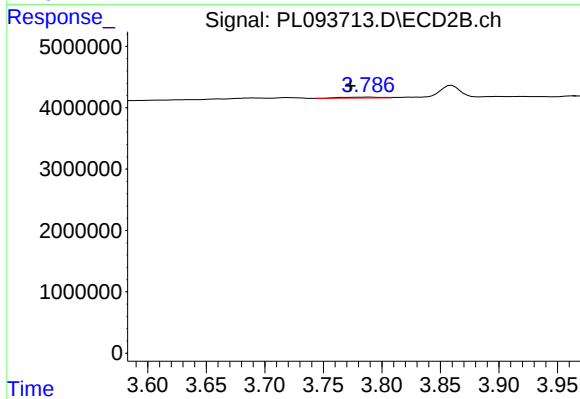
#20 Methoxychlor

R.T.: 6.601 min
Delta R.T.: -0.011 min
Response: 707688
Conc: 0.44 ng/ml



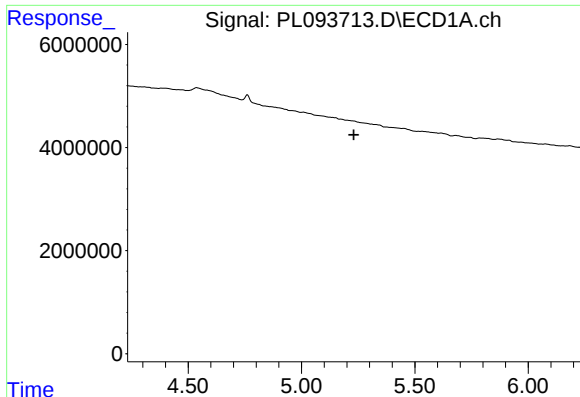
#23 Chlordane-1

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



#23 Chlordane-1

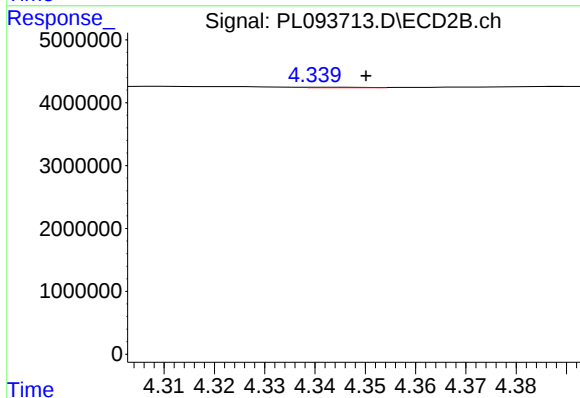
R.T.: 3.789 min
Delta R.T.: 0.016 min
Response: 379198
Conc: 3.14 ng/ml



#24 Chlordane-2

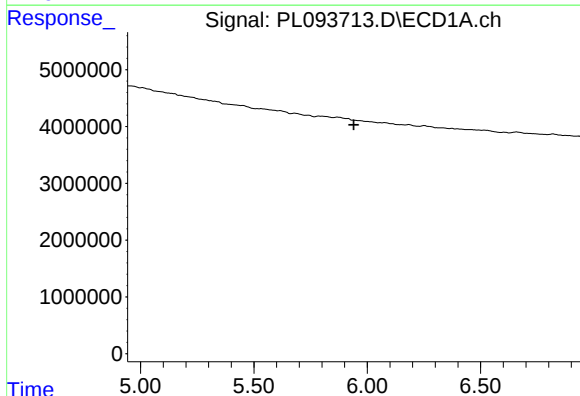
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



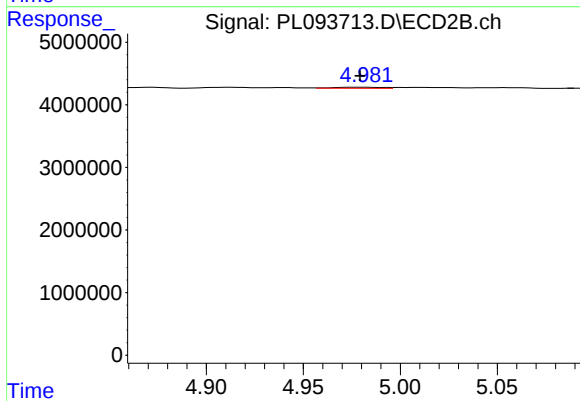
#24 Chlordane-2

R.T.: 4.342 min
Delta R.T.: -0.008 min
Response: 50490
Conc: 0.36 ng/ml



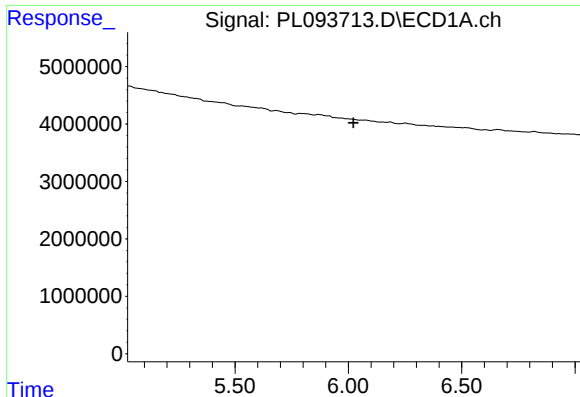
#25 Chlordane-3

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



#25 Chlordane-3

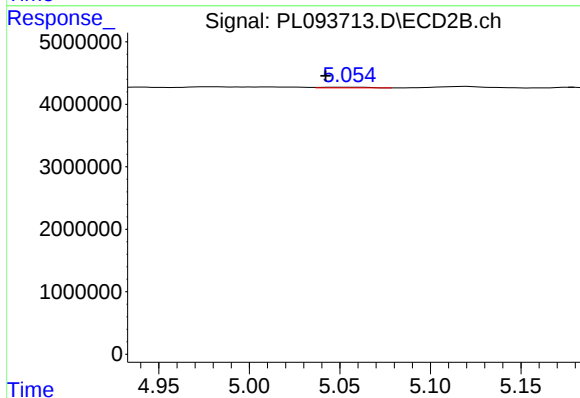
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 293970
Conc: 0.69 ng/ml



#26 Chlordane-4

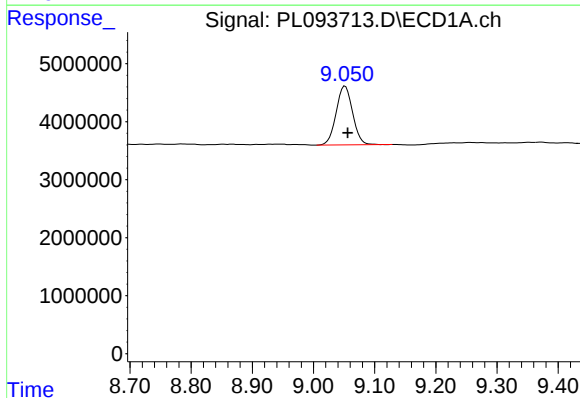
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-1-011725



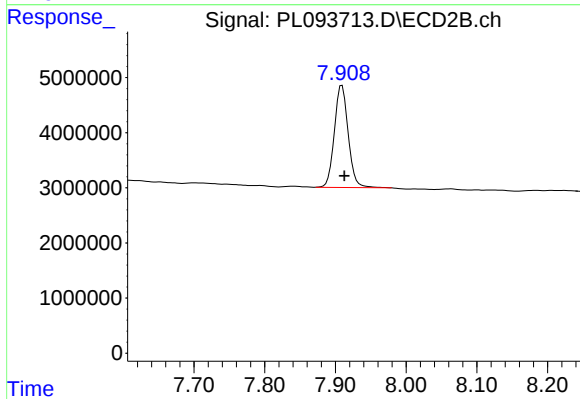
#26 Chlordane-4

R.T.: 5.058 min
Delta R.T.: 0.015 min
Response: 210424
Conc: 0.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 18911456
Conc: 10.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 25175882
Conc: 8.43 ng/ml