

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 12:38
 Operator : AR\AJ
 Sample : PB166166BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166166BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:20:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 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...	3.547	2.776	43142386	48688481	16.022	14.916
28)	SA Decachlor...	9.064	7.913	38884068	60284049	18.588	17.204
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	104558	N.D.	0.021 #
4)	MA Heptachlor	0.000	3.947	0	329146	N.D.	0.071 #
5)	MB Aldrin	0.000	4.252f	0	102278	N.D.	0.022 #
7)	B delta-BHC	0.000	4.139	0	230453	N.D.	0.049 #
8)	B Heptachlo...	0.000	4.732	0	67481	N.D.	0.016 #
9)	A Endosulfan I	0.000	5.083	0	98432	N.D.	0.025 #
10)	B gamma-Chl...	0.000	4.967	0	155216	N.D.	0.037 #
11)	B alpha-Chl...	0.000	5.034	0	230592	N.D.	0.055 #
12)	B 4,4'-DDE	0.000	5.215	0	82440	N.D.	0.021 #
14)	MA Endrin	0.000	5.629	0	20799	N.D.	0.006 #
15)	B Endosulfa...	0.000	5.945	0	61891	N.D.	0.017 #
16)	A 4,4'-DDD	0.000	5.793	0	63511	N.D.	0.020 #
18)	B Endrin al...	0.000	6.100	0	350256	N.D.	0.115 #
20)	A Methoxychlor	0.000	6.598	0	401809	N.D.	0.225 #
25)	Chlordane-3	0.000	4.967	0	155216	N.D.	0.357 #
26)	Chlordane-4	0.000	5.034	0	230592	N.D.	0.544 #
27)	Chlordane-5	0.000	5.945	0	61891	N.D.	0.404 #

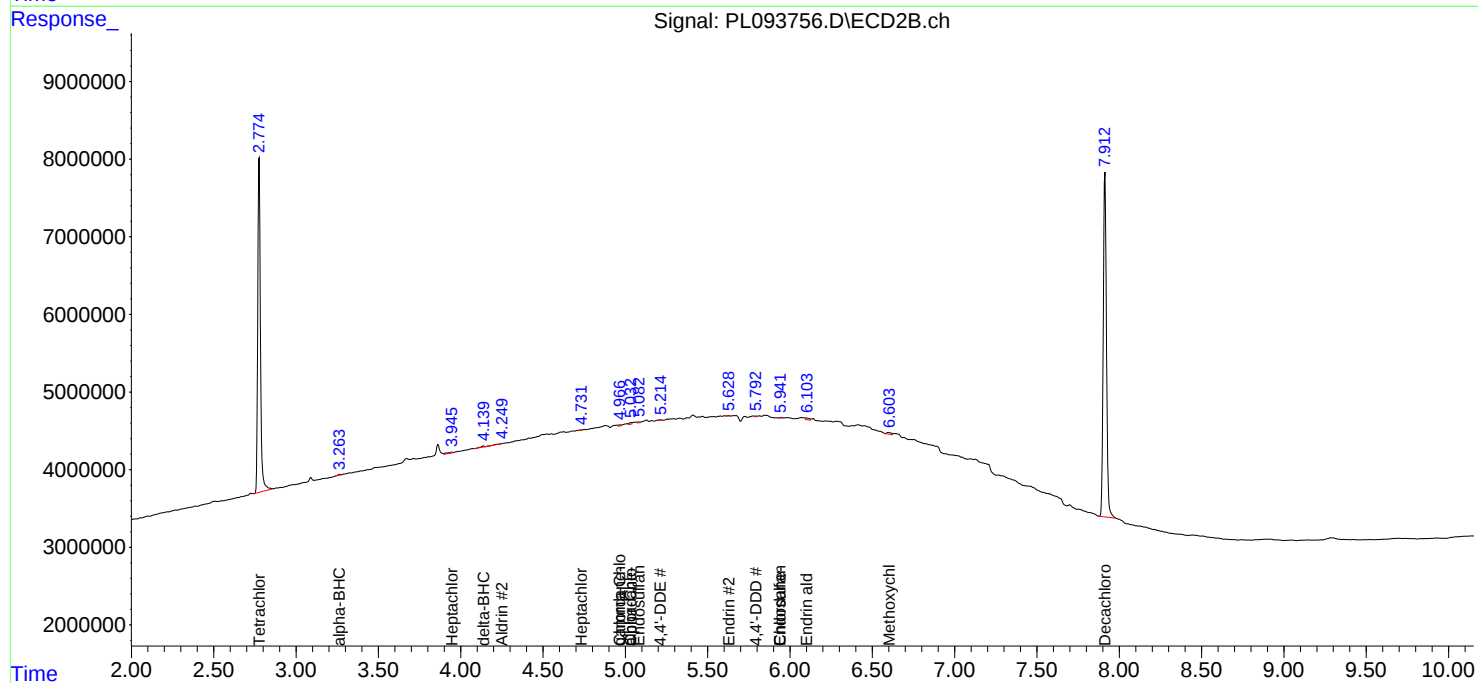
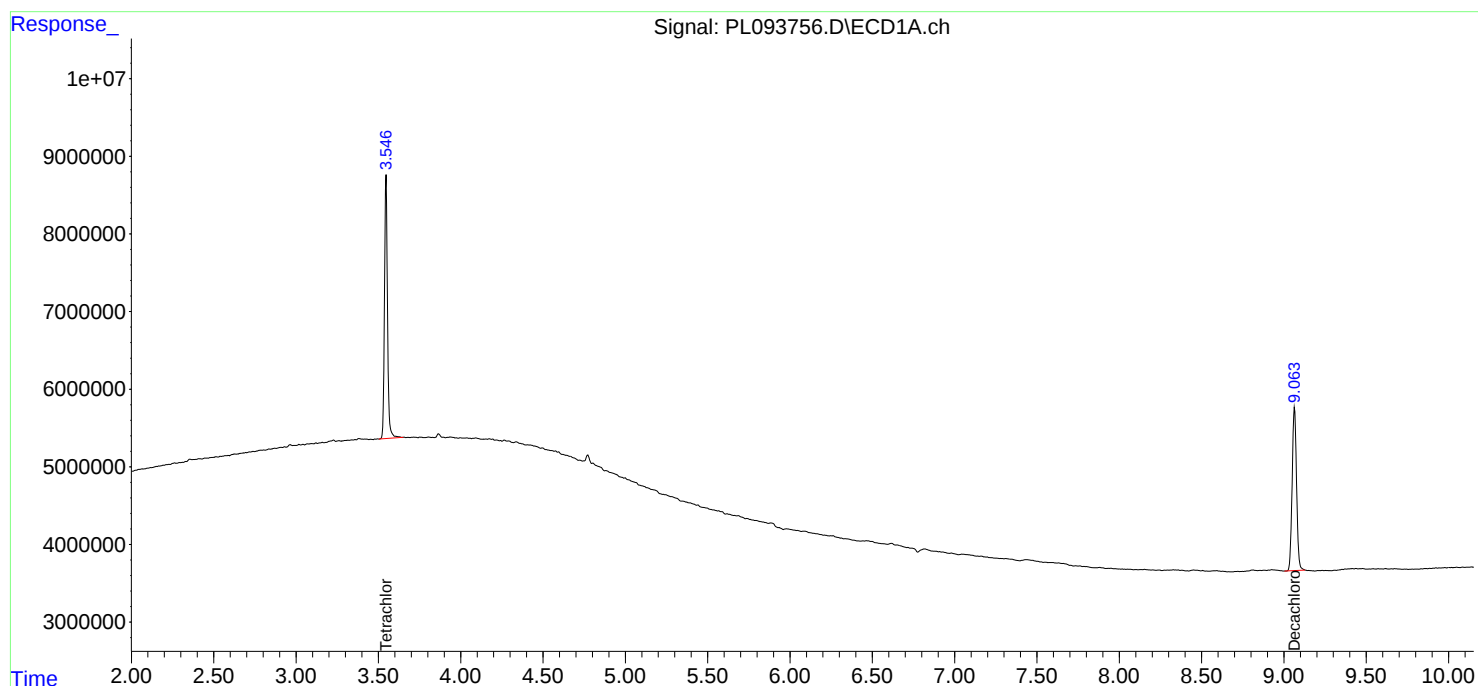
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

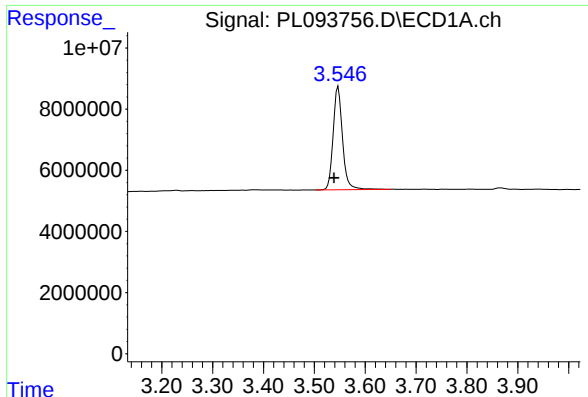
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
Data File : PL093756.D
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Acq On : 22 Jan 2025 12:38
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:20:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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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

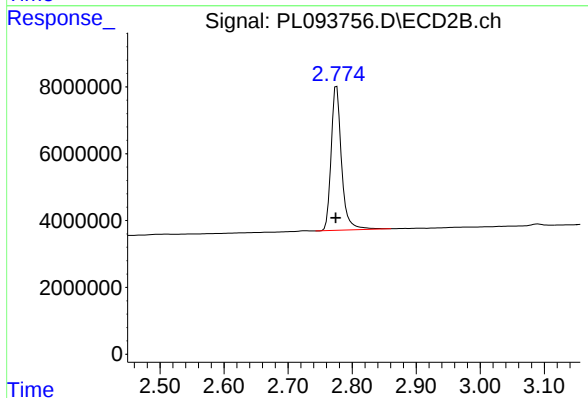




#1 Tetrachloro-m-xylene

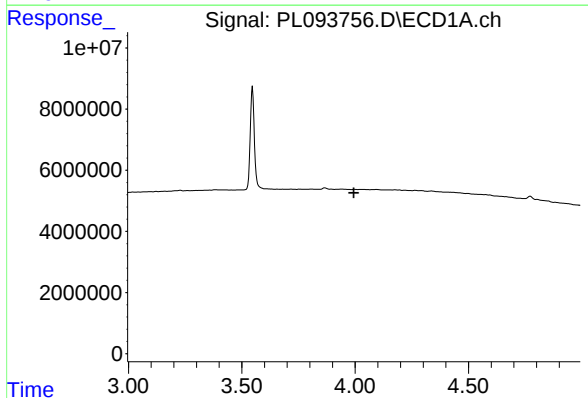
R.T.: 3.547 min
Delta R.T.: 0.008 min
Response: 43142386
Conc: 16.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166166BL



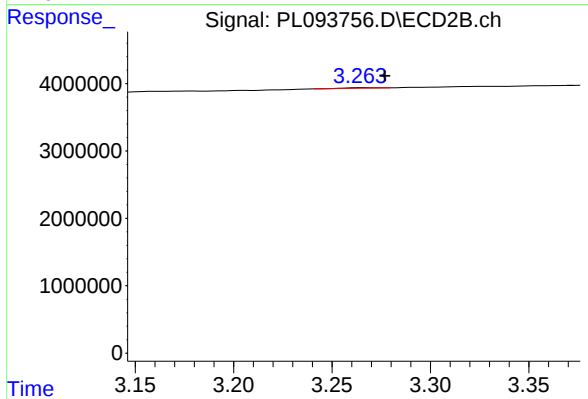
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 48688481
Conc: 14.92 ng/ml



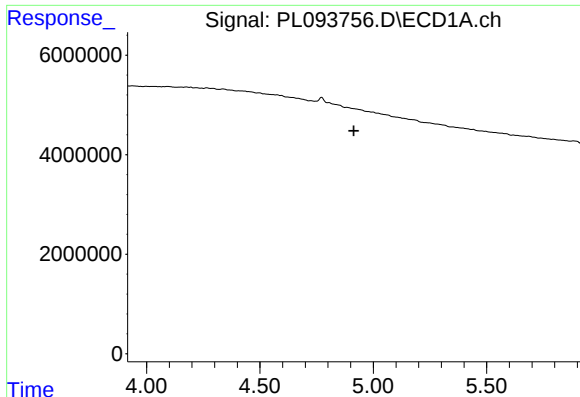
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

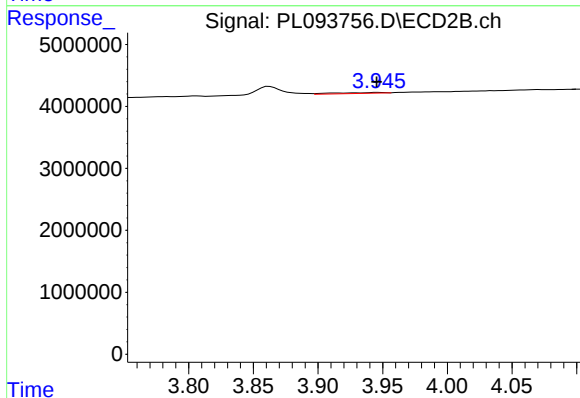
R.T.: 3.265 min
Delta R.T.: -0.012 min
Response: 104558
Conc: 0.02 ng/ml



#4 Heptachlor

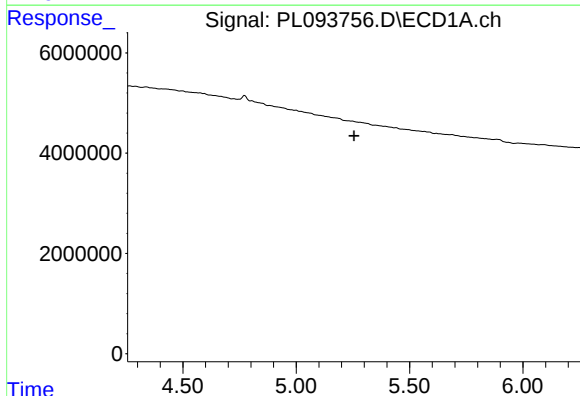
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



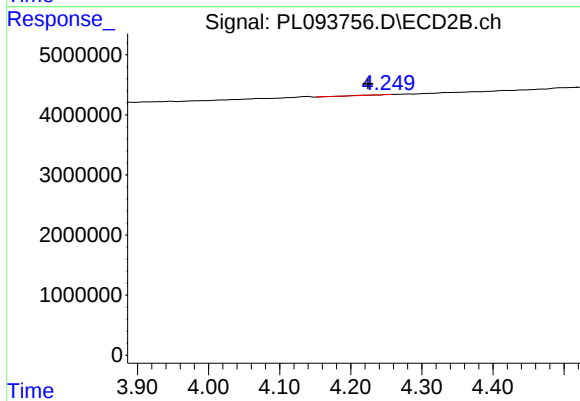
#4 Heptachlor

R.T.: 3.947 min
Delta R.T.: 0.001 min
Response: 329146
Conc: 0.07 ng/ml



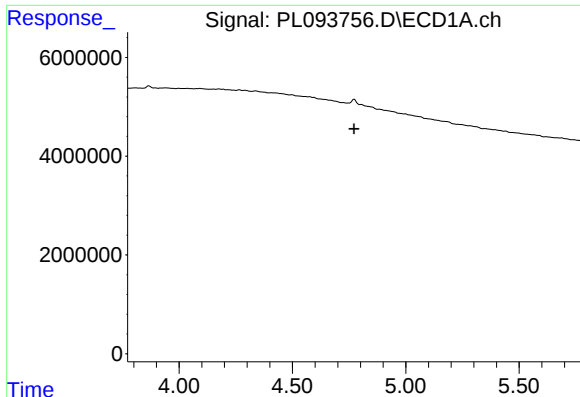
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#5 Aldrin

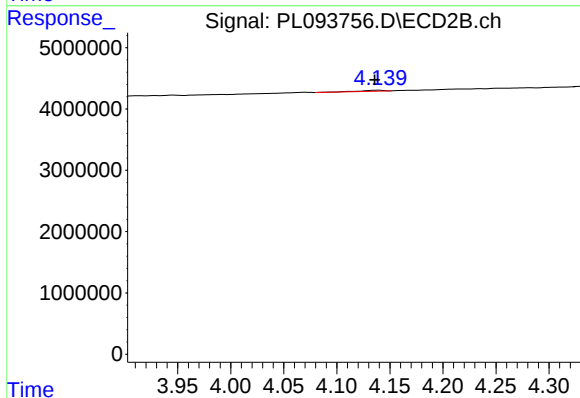
R.T.: 4.252 min
Delta R.T.: 0.028 min
Response: 102278
Conc: 0.02 ng/ml



#7 delta-BHC

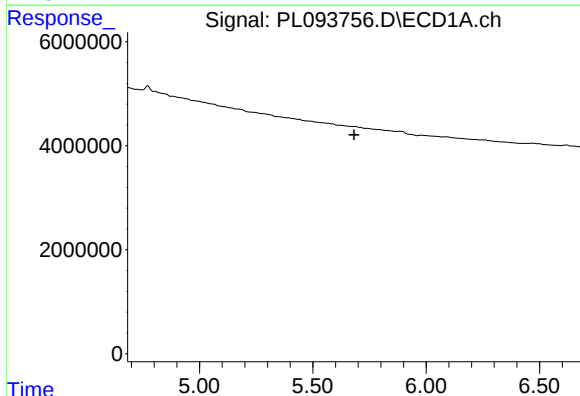
R.T.: 0.000 min
Exp R.T. : 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



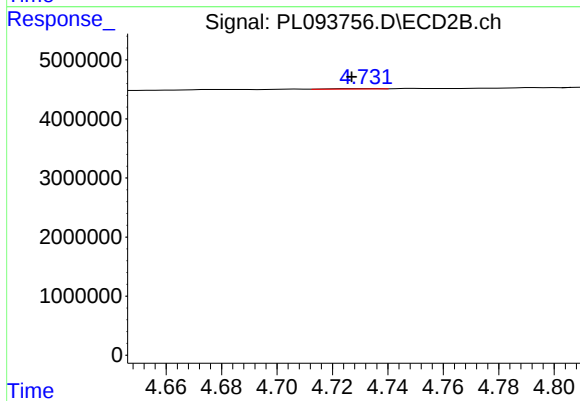
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.004 min
Response: 230453
Conc: 0.05 ng/ml



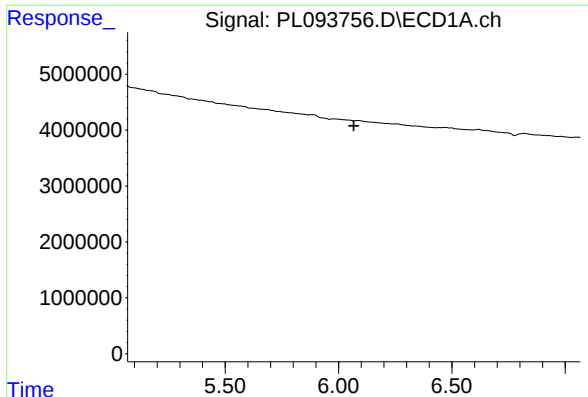
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

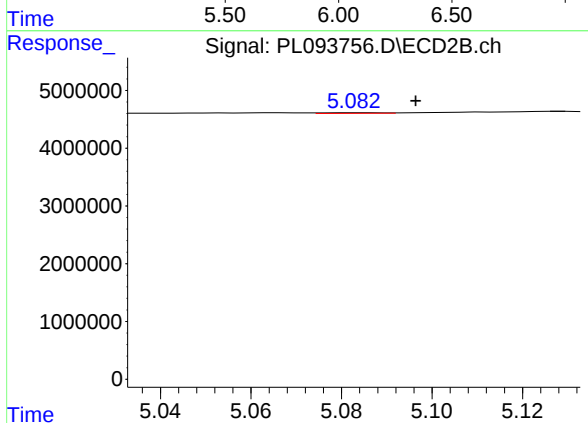
R.T.: 4.732 min
Delta R.T.: 0.005 min
Response: 67481
Conc: 0.02 ng/ml



#9 Endosulfan I

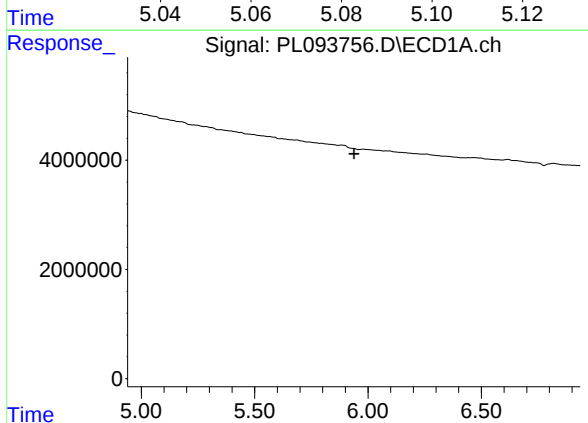
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



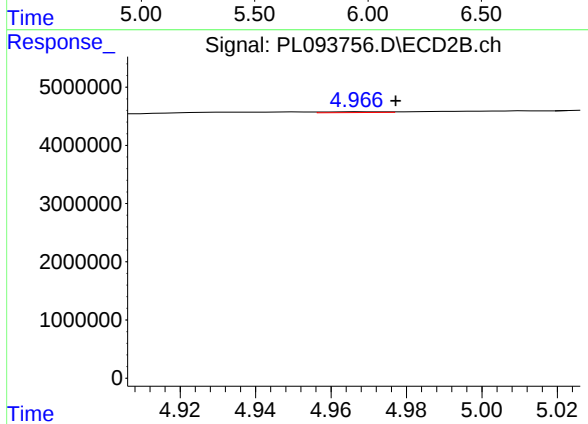
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.013 min
Response: 98432
Conc: 0.03 ng/ml



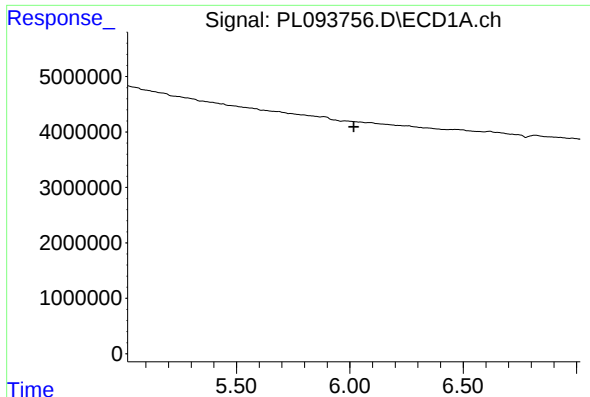
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

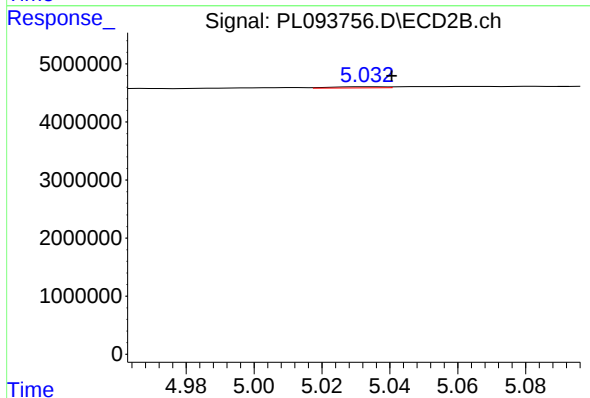
R.T.: 4.967 min
Delta R.T.: -0.010 min
Response: 155216
Conc: 0.04 ng/ml



#11 alpha-Chlordane

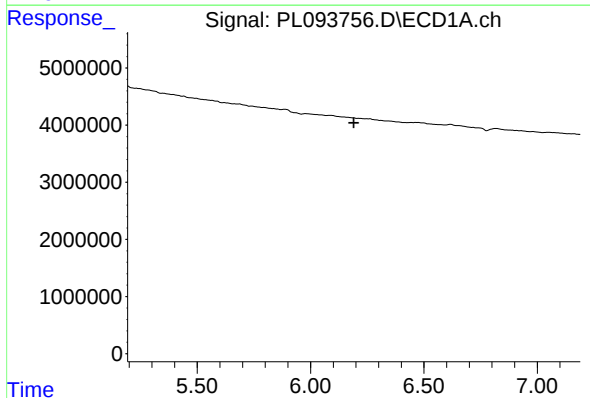
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



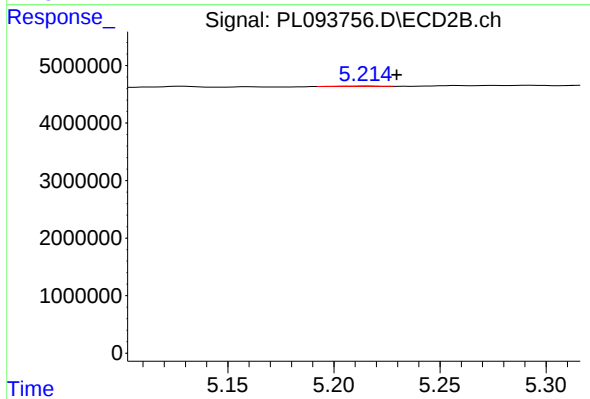
#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.007 min
Response: 230592
Conc: 0.06 ng/ml



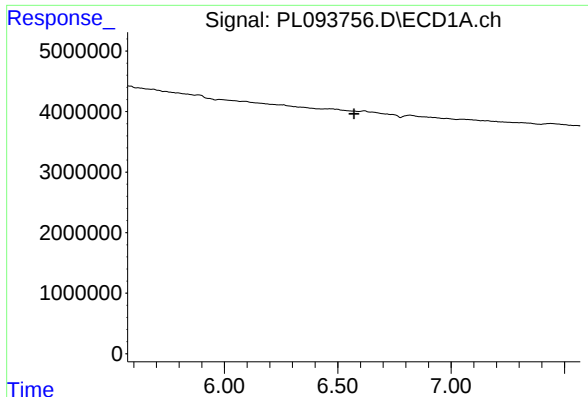
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

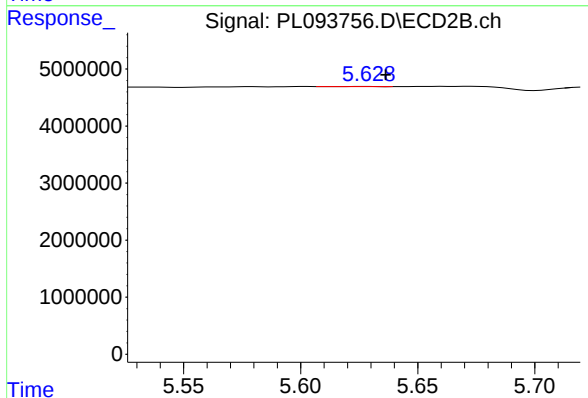
R.T.: 5.215 min
Delta R.T.: -0.015 min
Response: 82440
Conc: 0.02 ng/ml



#14 Endrin

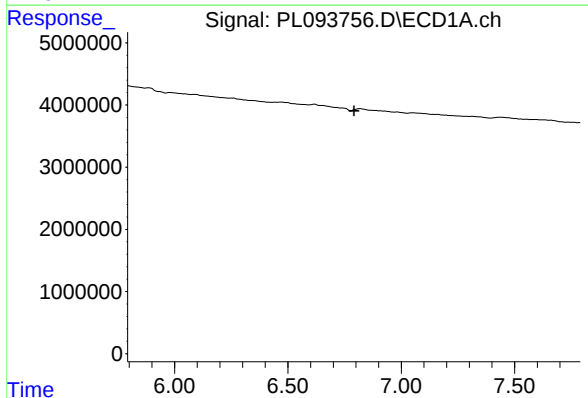
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



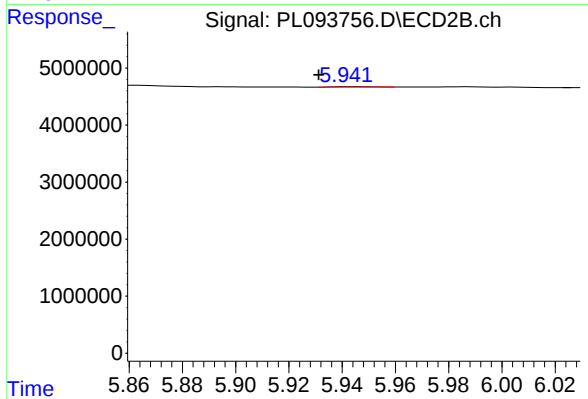
#14 Endrin

R.T.: 5.629 min
Delta R.T.: -0.007 min
Response: 20799
Conc: 0.01 ng/ml



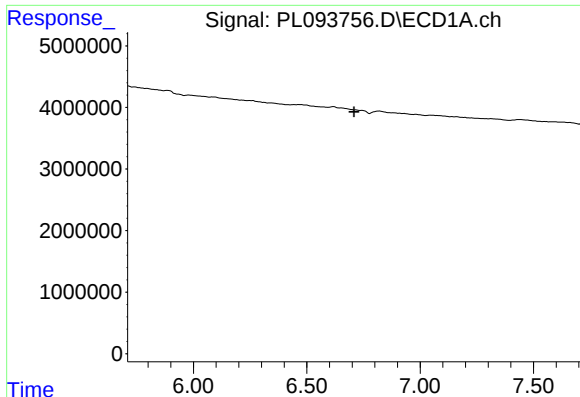
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

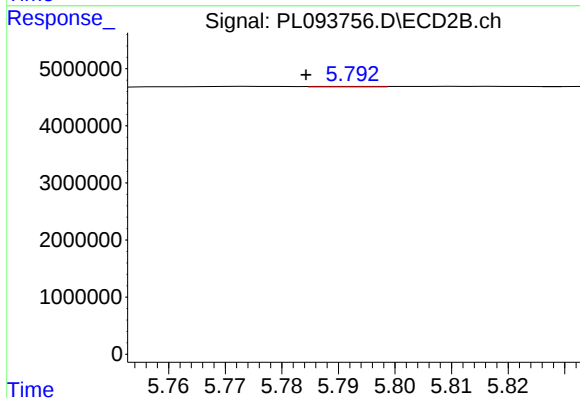
R.T.: 5.945 min
Delta R.T.: 0.014 min
Response: 61891
Conc: 0.02 ng/ml



#16 4,4'-DDD

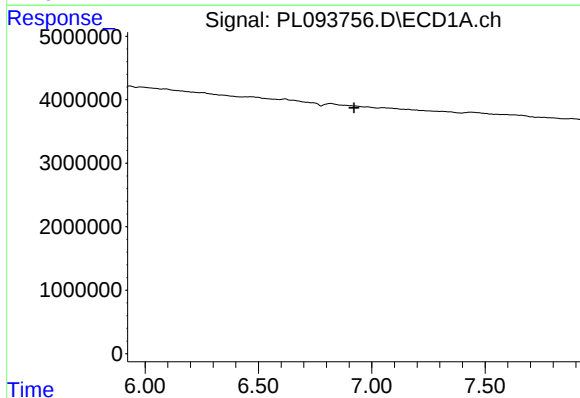
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



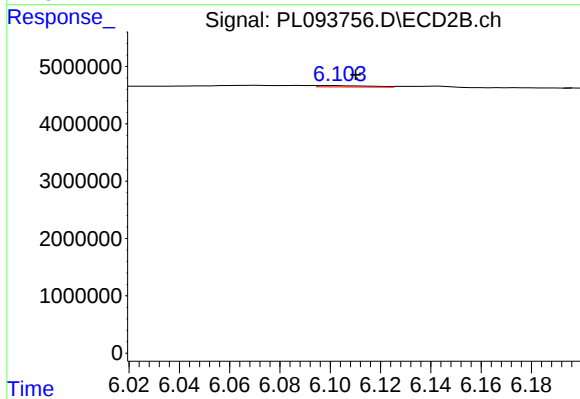
#16 4,4'-DDD

R.T.: 5.793 min
Delta R.T.: 0.009 min
Response: 63511
Conc: 0.02 ng/ml



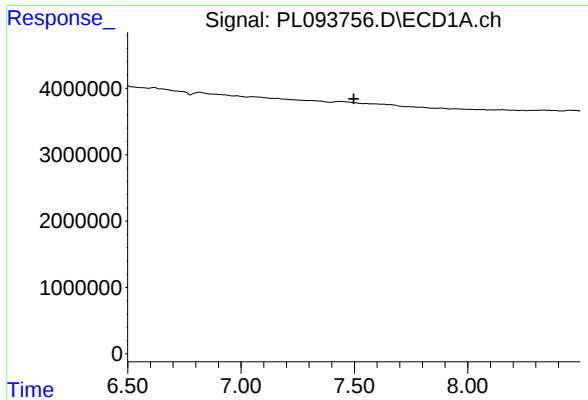
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

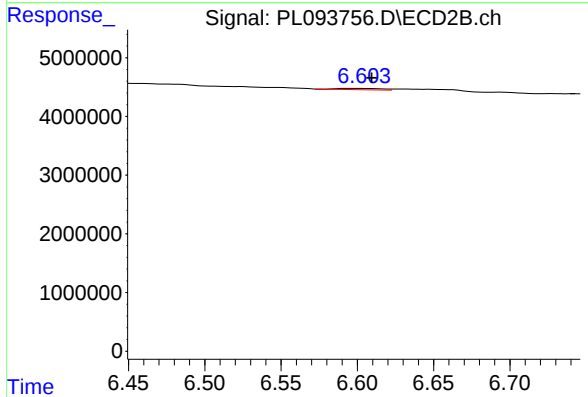
R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 350256
Conc: 0.12 ng/ml



#20 Methoxychlor

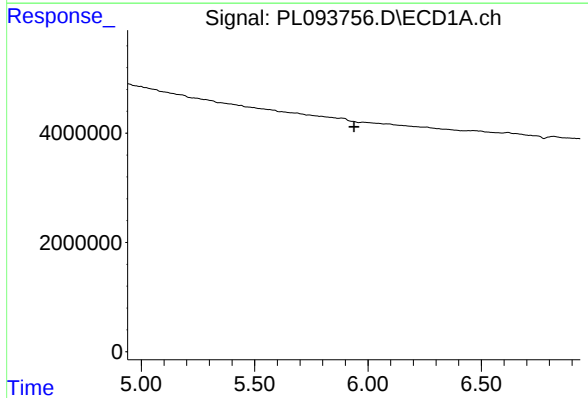
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



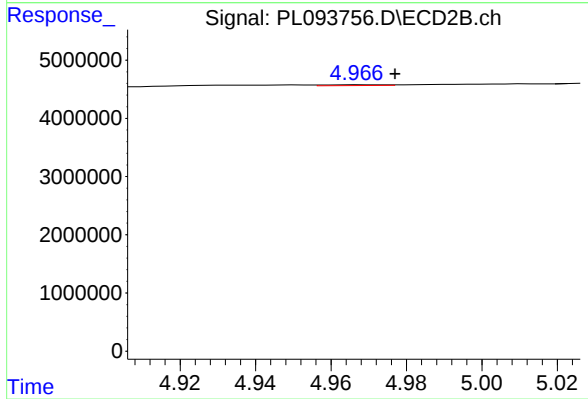
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: -0.012 min
Response: 401809
Conc: 0.22 ng/ml



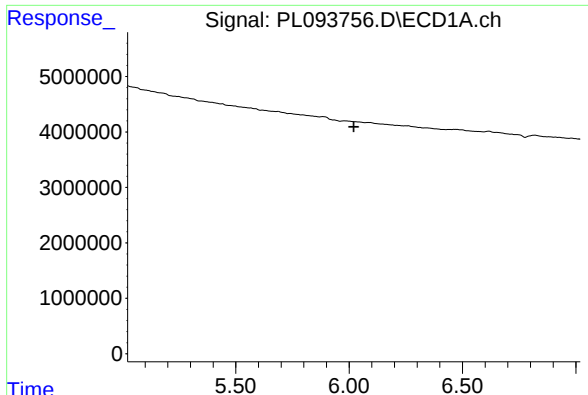
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

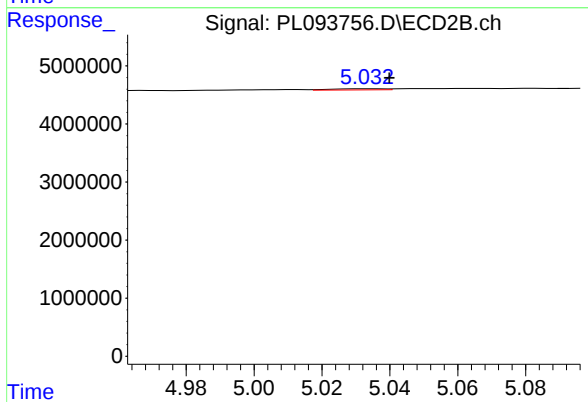
R.T.: 4.967 min
Delta R.T.: -0.010 min
Response: 155216
Conc: 0.36 ng/ml



#26 Chlordane-4

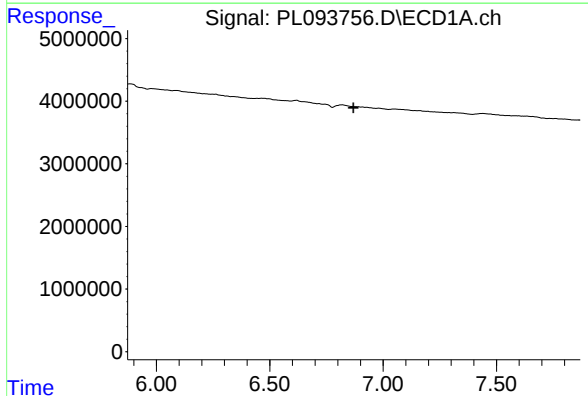
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166166BL



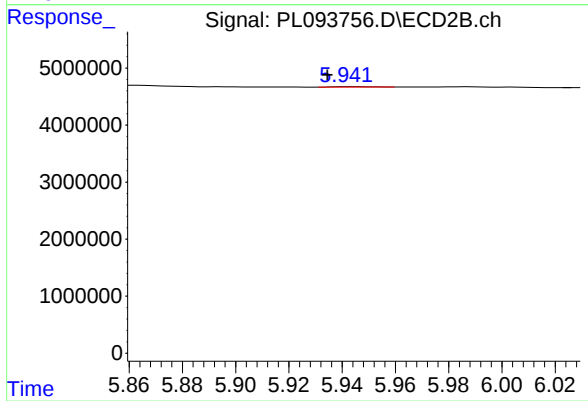
#26 Chlordane-4

R.T.: 5.034 min
Delta R.T.: -0.006 min
Response: 230592
Conc: 0.54 ng/ml



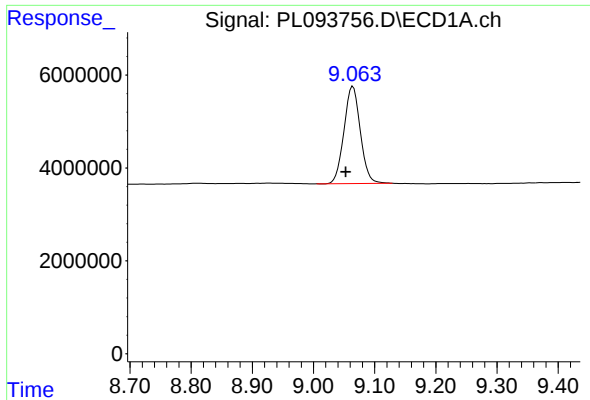
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

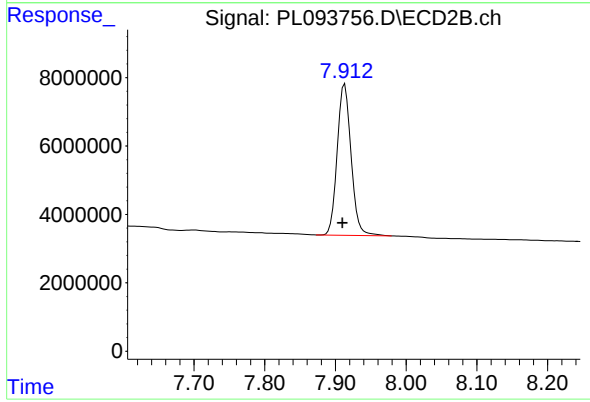
R.T.: 5.945 min
Delta R.T.: 0.011 min
Response: 61891
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.012 min
Response: 38884068
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166166BL



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 60284049
Conc: 17.20 ng/ml