

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
 Data File : PL093859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 18:05
 Operator : AR\AJ
 Sample : PB166318TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166318TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:28:59 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...	3.539	2.775	63538193	71508349	23.596	21.907
28)	SA Decachlor...	9.061	7.913	56147847	91309832	26.840	26.058
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	152916	N.D.	0.031 #
4)	MA Heptachlor	0.000	3.929f	0	59984	N.D.	0.013 #
6)	B beta-BHC	0.000	3.929f	0	59984	N.D.	0.030 #
8)	B Heptachlo...	0.000	4.755f	0	232151	N.D.	0.056 #
9)	A Endosulfan I	0.000	5.102	0	11725	N.D.	0.003 #
11)	B alpha-Chl...	0.000	5.052	0	764379	N.D.	0.183 #
13)	MA Dieldrin	0.000	5.371	0	138459	N.D.	0.032 #
14)	MA Endrin	0.000	5.662f	0	686742	N.D.	0.186 #
16)	A 4,4'-DDD	0.000	5.776	0	389101	N.D.	0.123 #
17)	MA 4,4'-DDT	0.000	6.037	0	224472	N.D.	0.069 #
18)	B Endrin al...	0.000	6.113	0	17117	N.D.	0.006 #
19)	B Endosulfa...	0.000	6.344	0	42962	N.D.	0.012 #
20)	A Methoxychlor	0.000	6.618	0	413221	N.D.	0.231 #
25)	Chlordane-3	0.000	5.007f	0	2330430	N.D.	5.360 #
26)	Chlordane-4	0.000	5.052	0	764379	N.D.	1.804 #

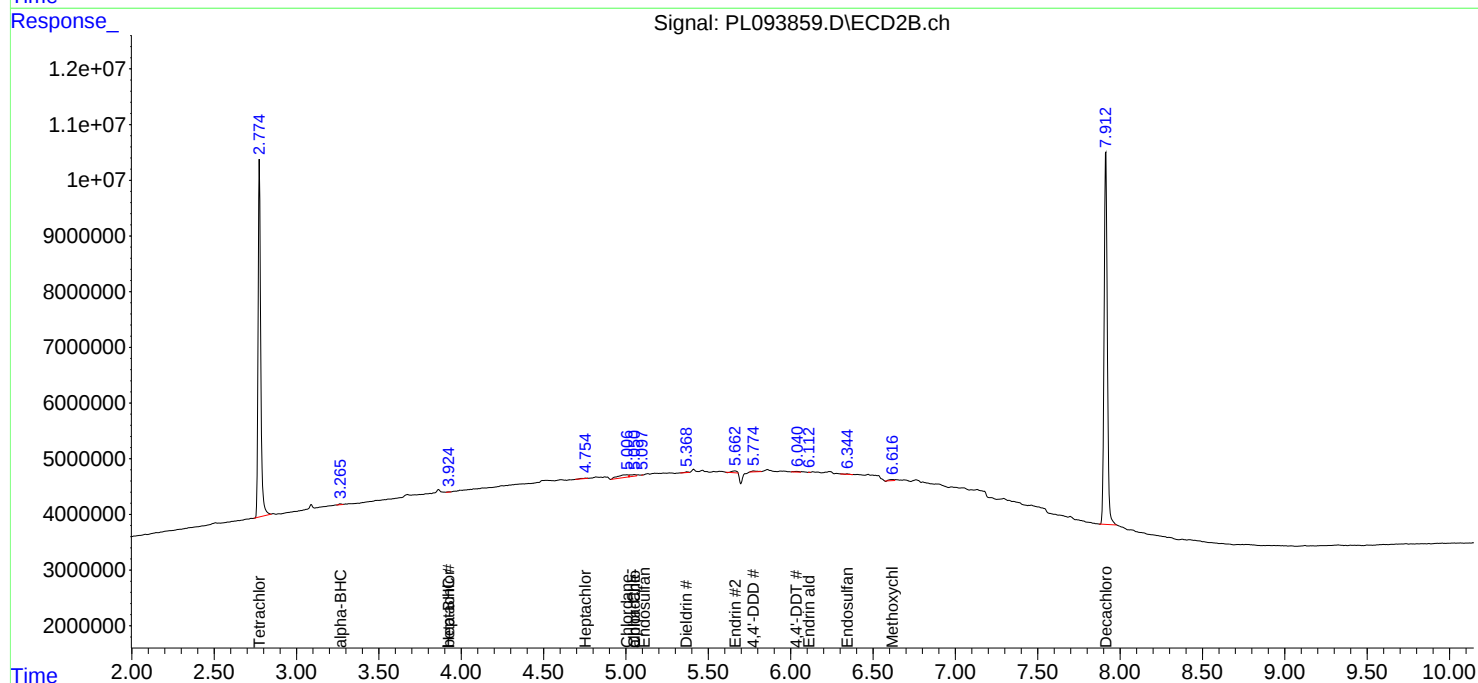
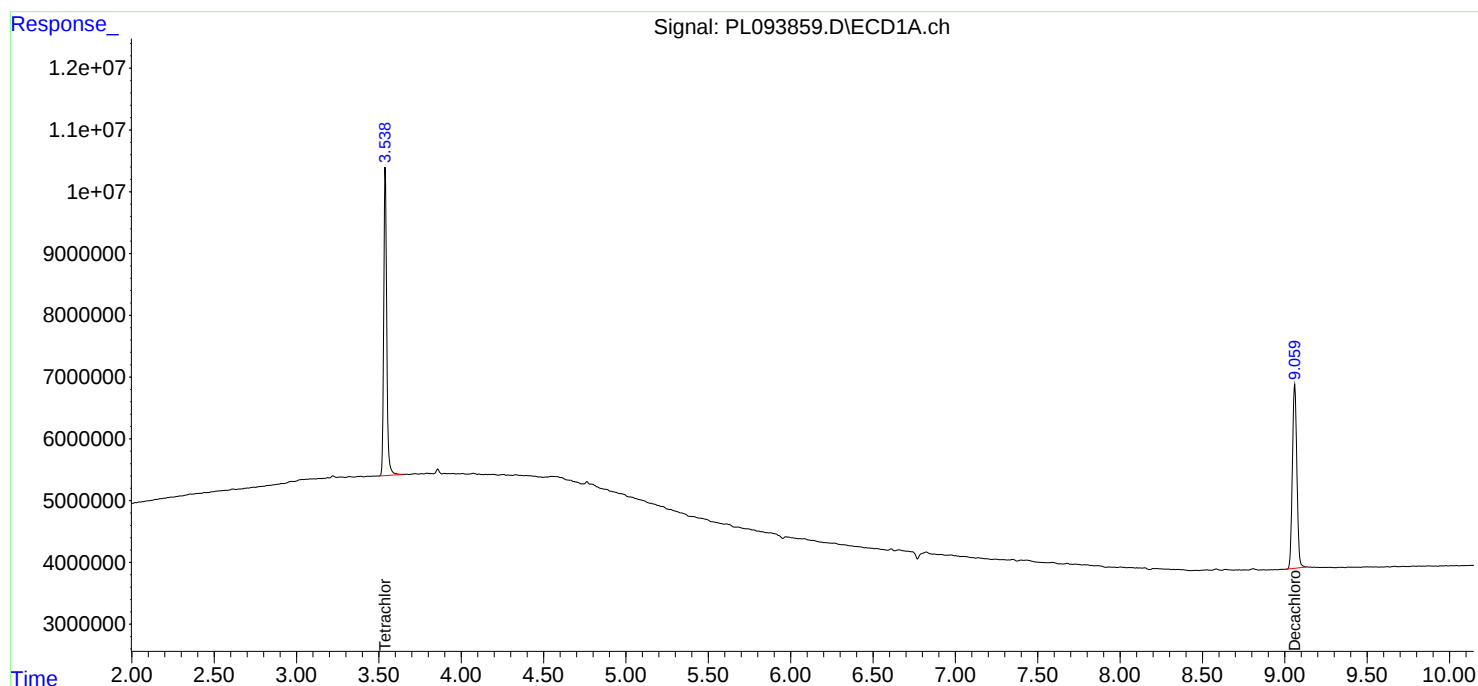
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

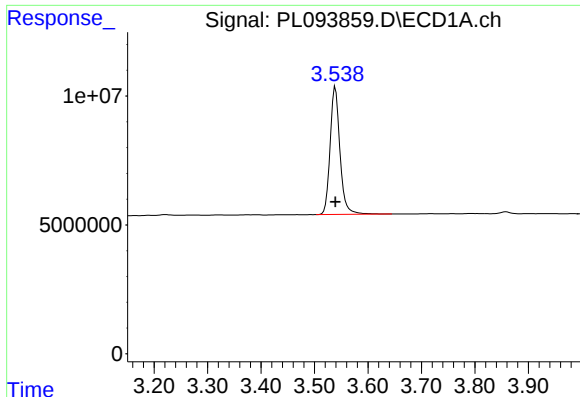
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
Data File : PL093859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 18:05
Operator : AR\AJ
Sample : PB166318TB
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166318TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:28:59 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

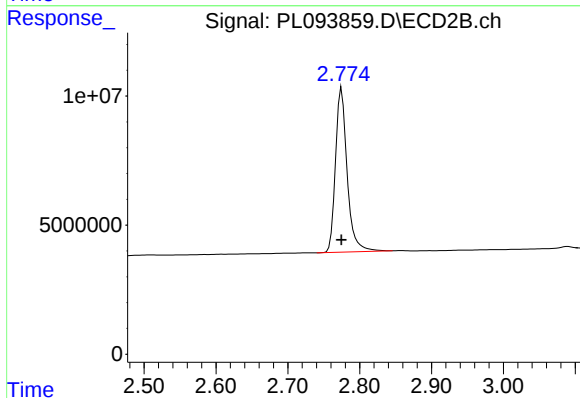




#1 Tetrachloro-m-xylene

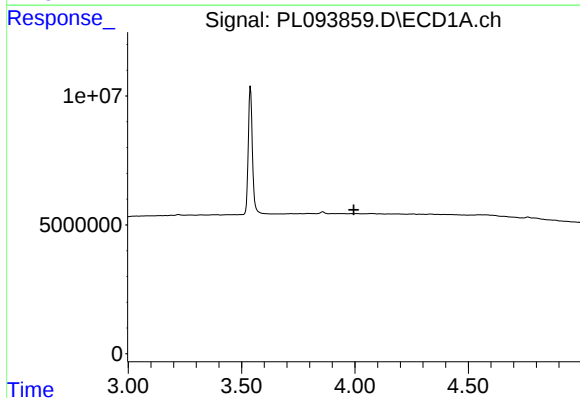
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 63538193
Conc: 23.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166318TB



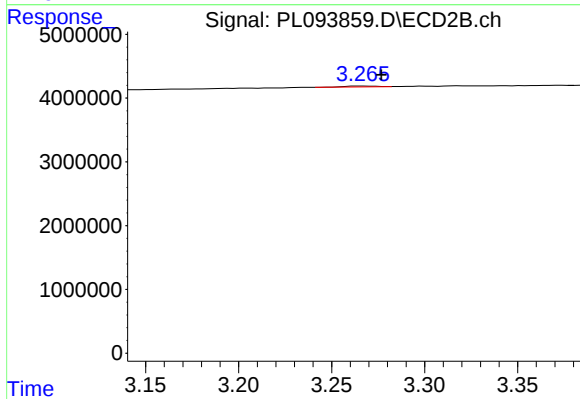
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 71508349
Conc: 21.91 ng/ml



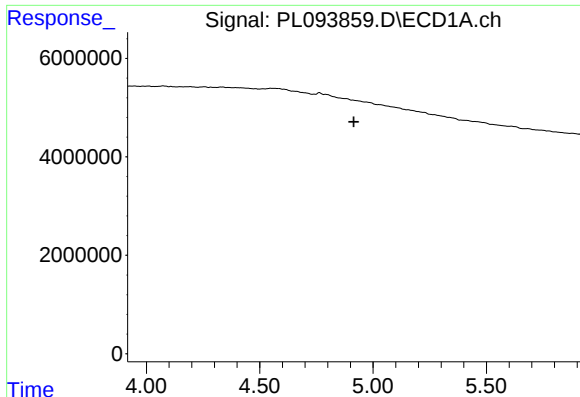
#2 alpha-BHC

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



#2 alpha-BHC

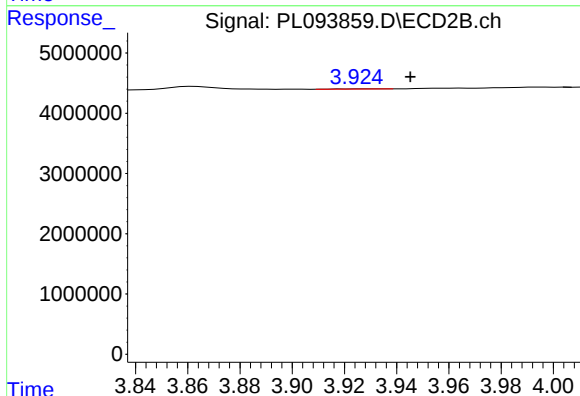
R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 152916
Conc: 0.03 ng/ml



#4 Heptachlor

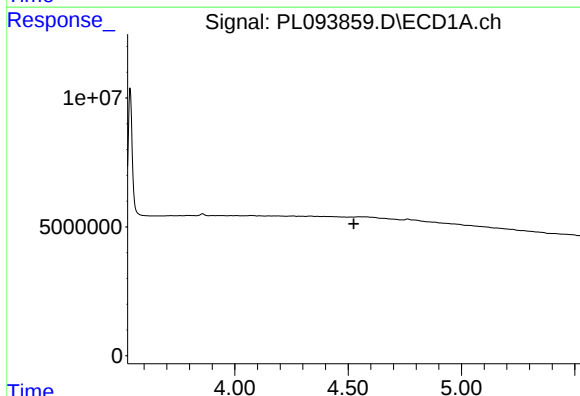
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



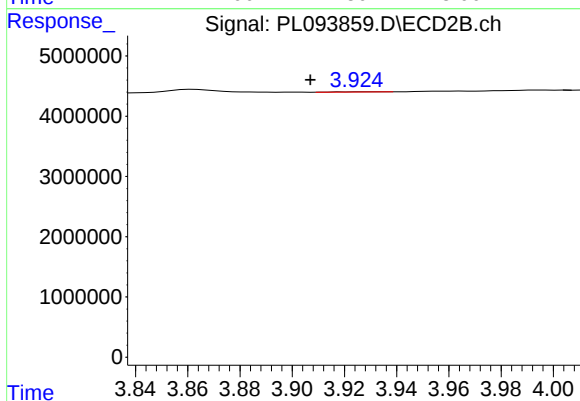
#4 Heptachlor

R.T.: 3.929 min
Delta R.T.: -0.016 min
Response: 59984
Conc: 0.01 ng/ml



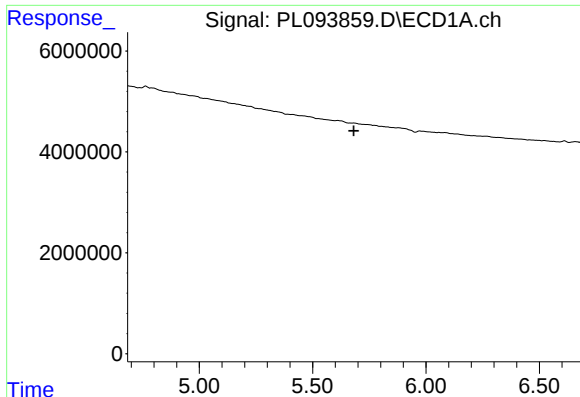
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

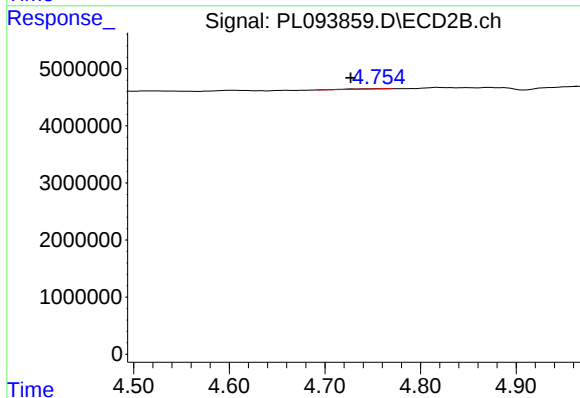
R.T.: 3.929 min
Delta R.T.: 0.022 min
Response: 59984
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

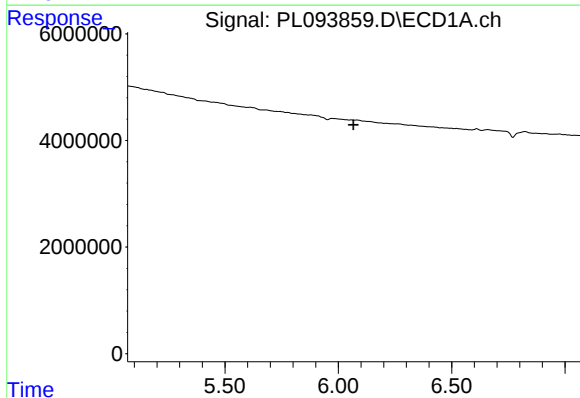
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



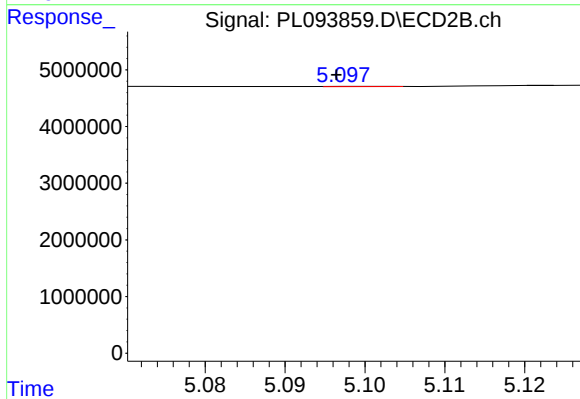
#8 Heptachlor epoxide

R.T.: 4.755 min
Delta R.T.: 0.028 min
Response: 232151
Conc: 0.06 ng/ml



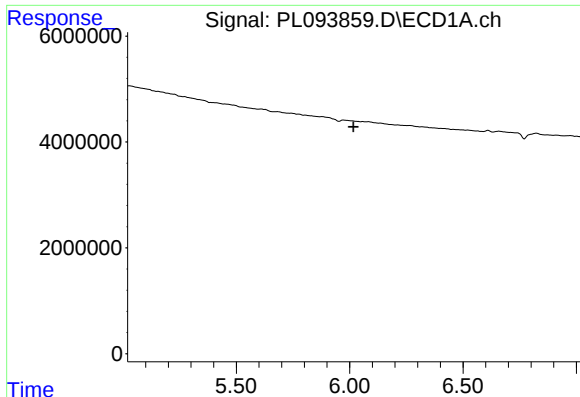
#9 Endosulfan I

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



#9 Endosulfan I

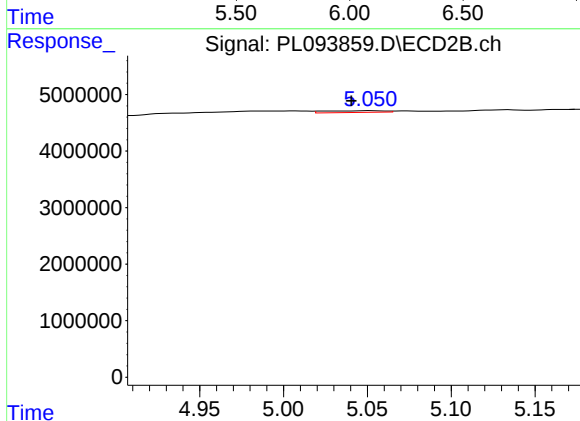
R.T.: 5.102 min
Delta R.T.: 0.005 min
Response: 11725
Conc: 0.00 ng/ml



#11 alpha-Chlordane

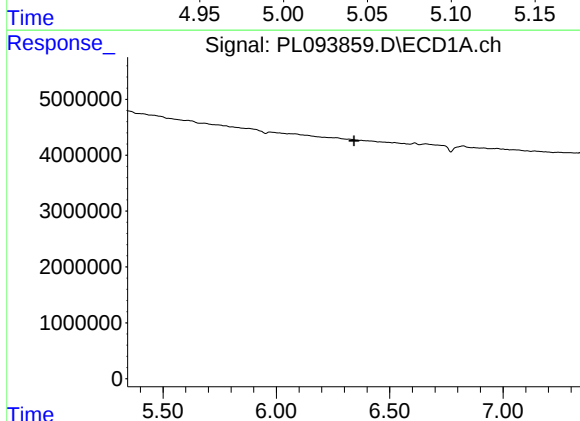
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



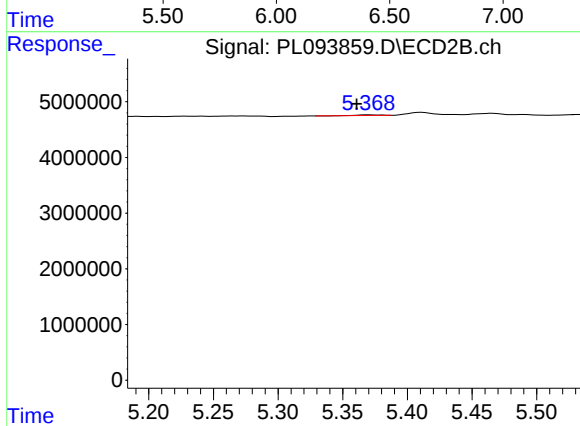
#11 alpha-Chlordane

R.T.: 5.052 min
Delta R.T.: 0.011 min
Response: 764379
Conc: 0.18 ng/ml



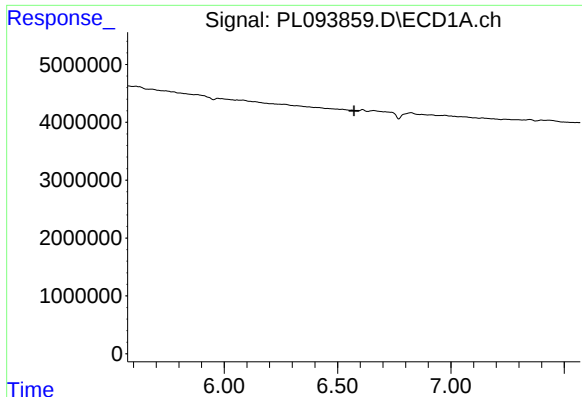
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

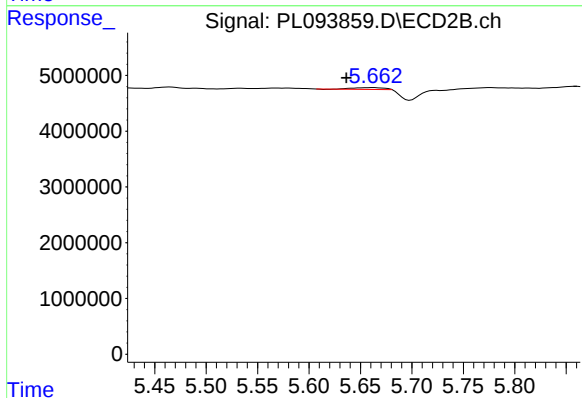
R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 138459
Conc: 0.03 ng/ml



#14 Endrin

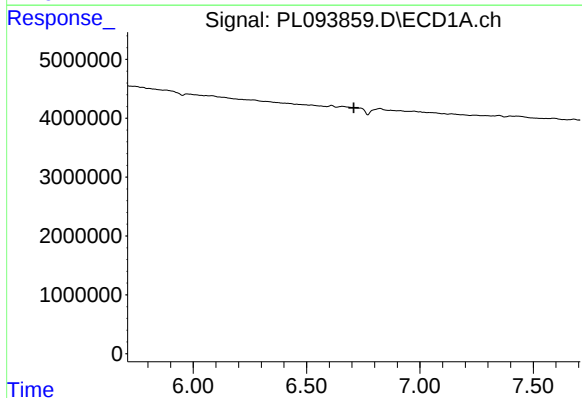
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



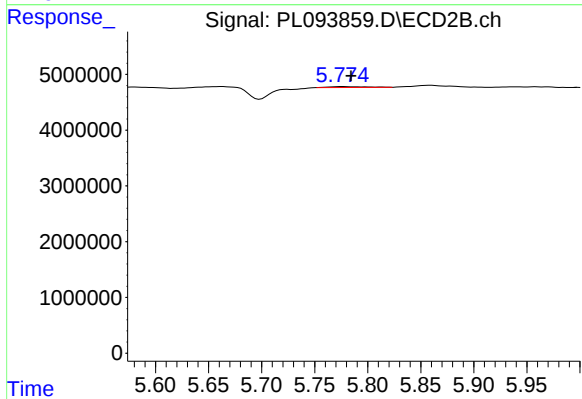
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.026 min
Response: 686742
Conc: 0.19 ng/ml



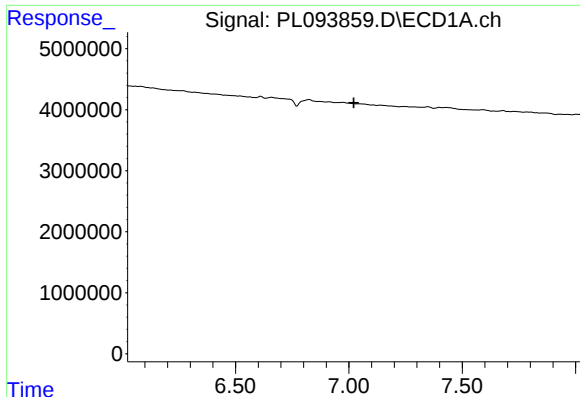
#16 4,4'-DDD

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



#16 4,4'-DDD

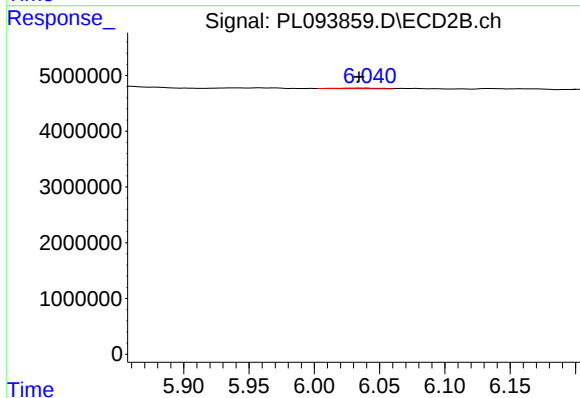
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 389101
Conc: 0.12 ng/ml



#17 4,4'-DDT

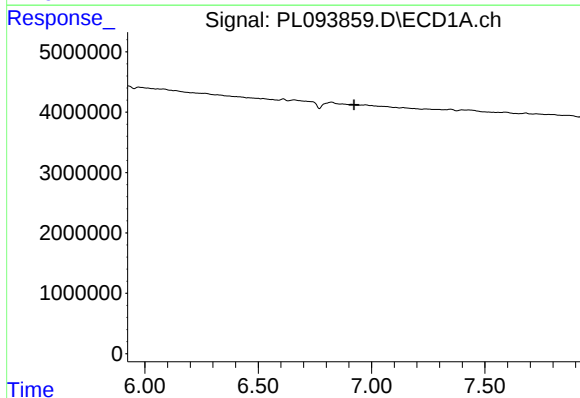
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



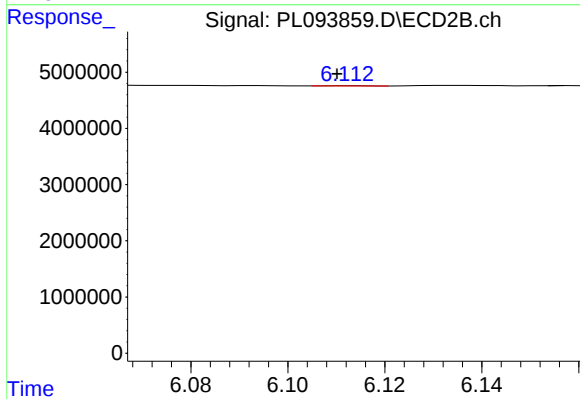
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 224472
Conc: 0.07 ng/ml



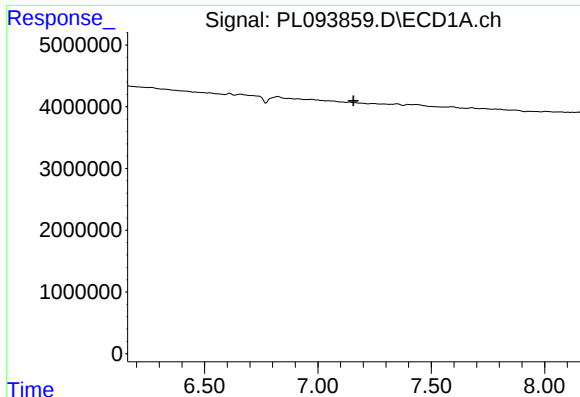
#18 Endrin aldehyde

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



#18 Endrin aldehyde

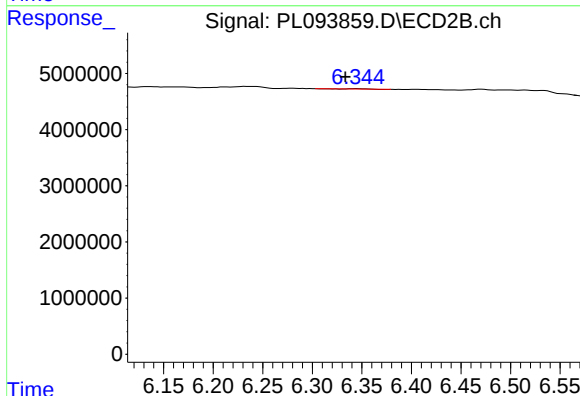
R.T.: 6.113 min
Delta R.T.: 0.002 min
Response: 17117
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

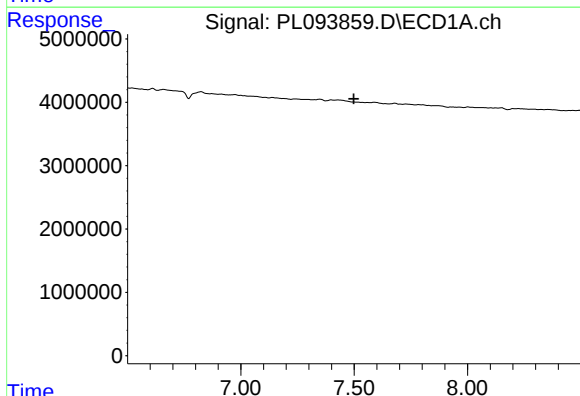
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



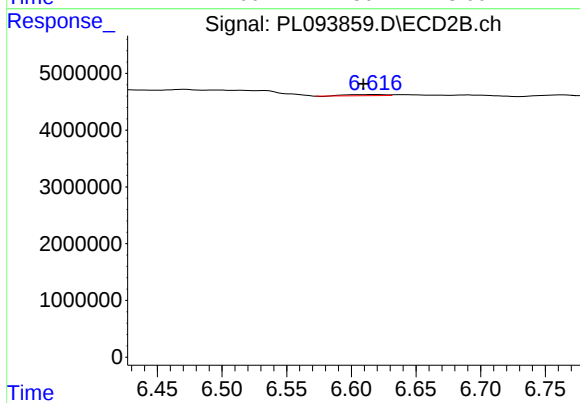
#19 Endosulfan Sulfate

R.T.: 6.344 min
Delta R.T.: 0.011 min
Response: 42962
Conc: 0.01 ng/ml



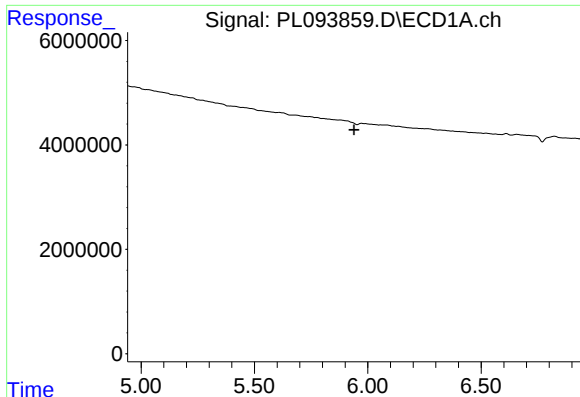
#20 Methoxychlor

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



#20 Methoxychlor

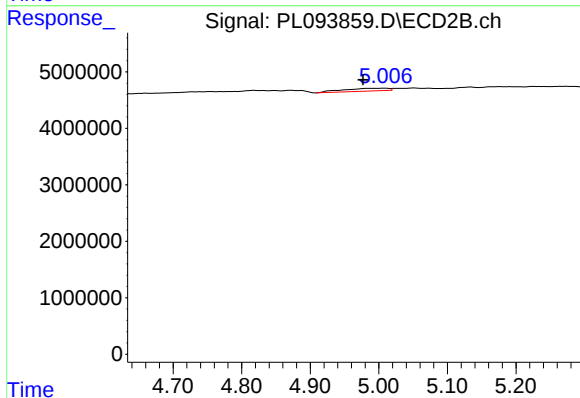
R.T.: 6.618 min
Delta R.T.: 0.008 min
Response: 413221
Conc: 0.23 ng/ml



#25 Chlordane-3

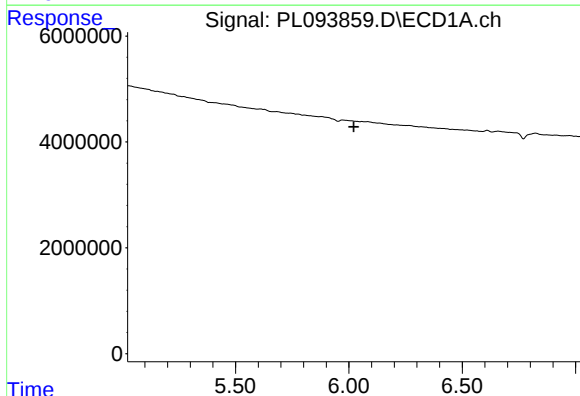
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166318TB



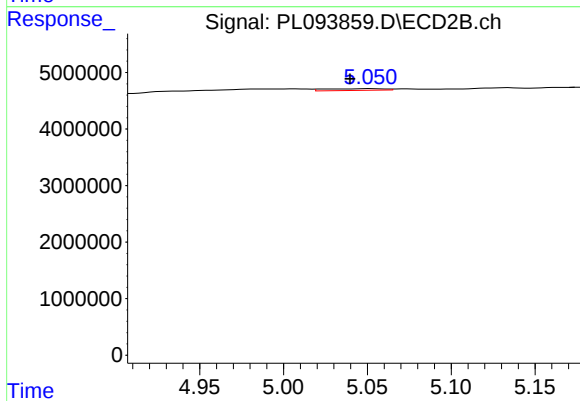
#25 Chlordane-3

R.T.: 5.007 min
Delta R.T.: 0.030 min
Response: 2330430
Conc: 5.36 ng/ml



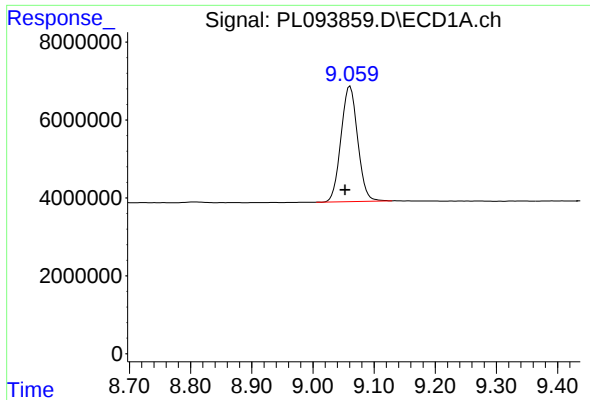
#26 Chlordane-4

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



#26 Chlordane-4

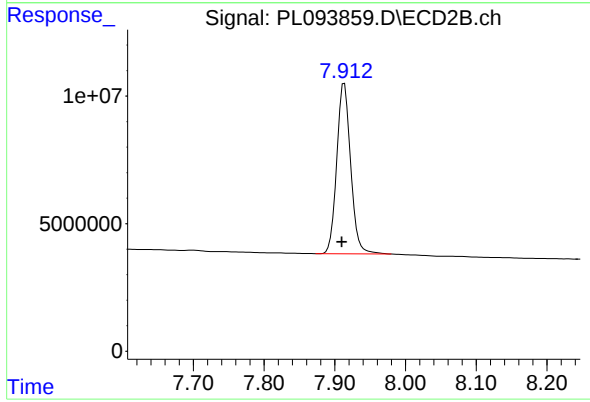
R.T.: 5.052 min
Delta R.T.: 0.012 min
Response: 764379
Conc: 1.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.008 min
Response: 56147847
Conc: 26.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166318TB



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.004 min
Response: 91309832
Conc: 26.06 ng/ml