

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021325\
 Data File : PL094181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 18:28
 Operator : AR\AJ
 Sample : Q1356-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATER-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:58:53 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...	3.538	2.775	70572198	88011879	26.208	26.963
28)	SA Decachlor...	9.055	7.909	58370392	106.6E6	27.903	30.434
Target Compounds							
2)	A alpha-BHC	0.000	3.273	0	675180	N.D.	0.138 #
4)	MA Heptachlor	0.000	3.939	0	465330	N.D.	0.100 #
5)	MB Aldrin	0.000	4.222	0	141437	N.D.	0.031 #
6)	B beta-BHC	0.000	3.904	0	210679	N.D.	0.105 #
7)	B delta-BHC	4.762	0.000	2013829	0	0.575	N.D. #
9)	A Endosulfan I	0.000	5.119f	0	168581	N.D.	0.043 #
10)	B gamma-Chl...	0.000	4.986	0	8748009	N.D.	2.064 #
13)	MA Dieldrin	0.000	5.361	0	72812	N.D.	0.017 #
14)	MA Endrin	0.000	5.653f	0	2800270	N.D.	0.758 #
16)	A 4,4'-DDD	0.000	5.781	0	1007937	N.D.	0.319 #
17)	MA 4,4'-DDT	0.000	6.034	0	477185	N.D.	0.147 #
20)	A Methoxychlor	0.000	6.608	0	2271015	N.D.	1.270 #
24)	Chlordane-2	0.000	4.321f	0	438669	N.D.	2.990 #
25)	Chlordane-3	0.000	4.986	0	8748009	N.D.	20.119 #
27)	Chlordane-5	0.000	5.931	0	311069	N.D.	2.031 #

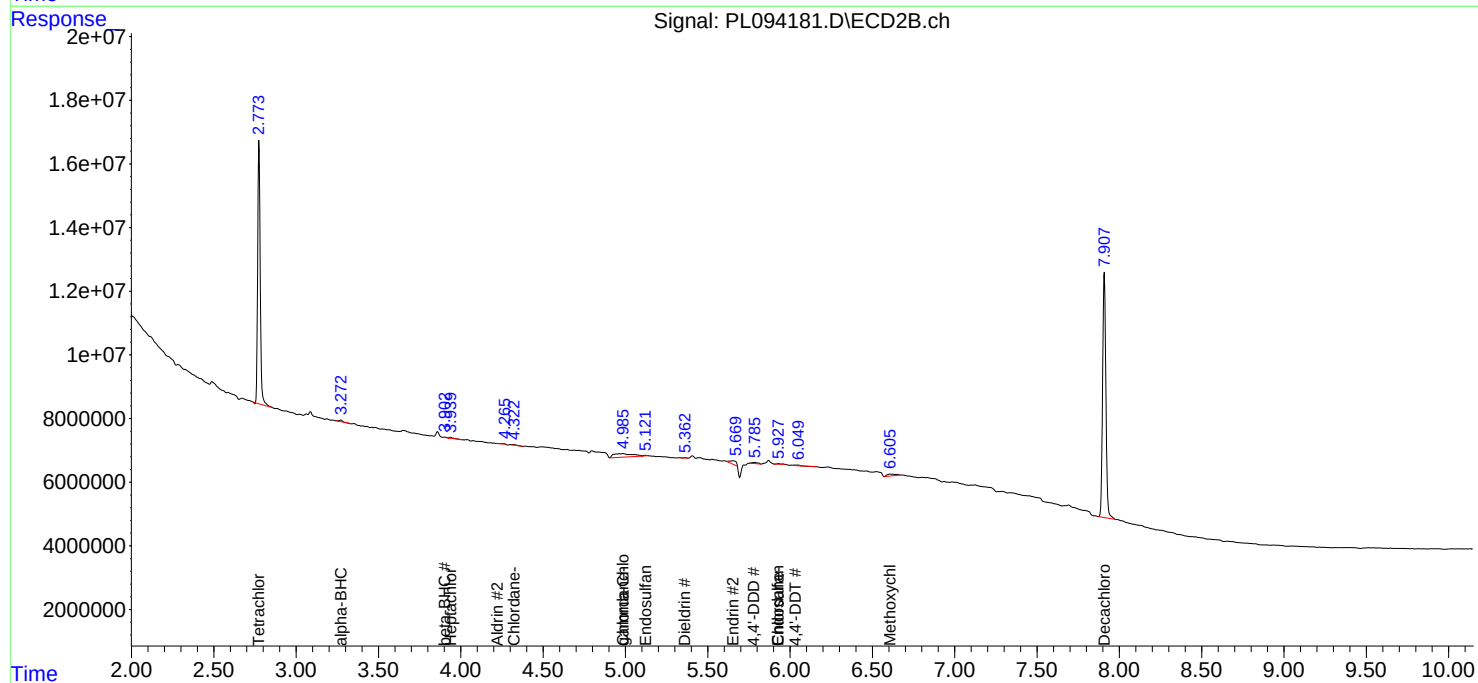
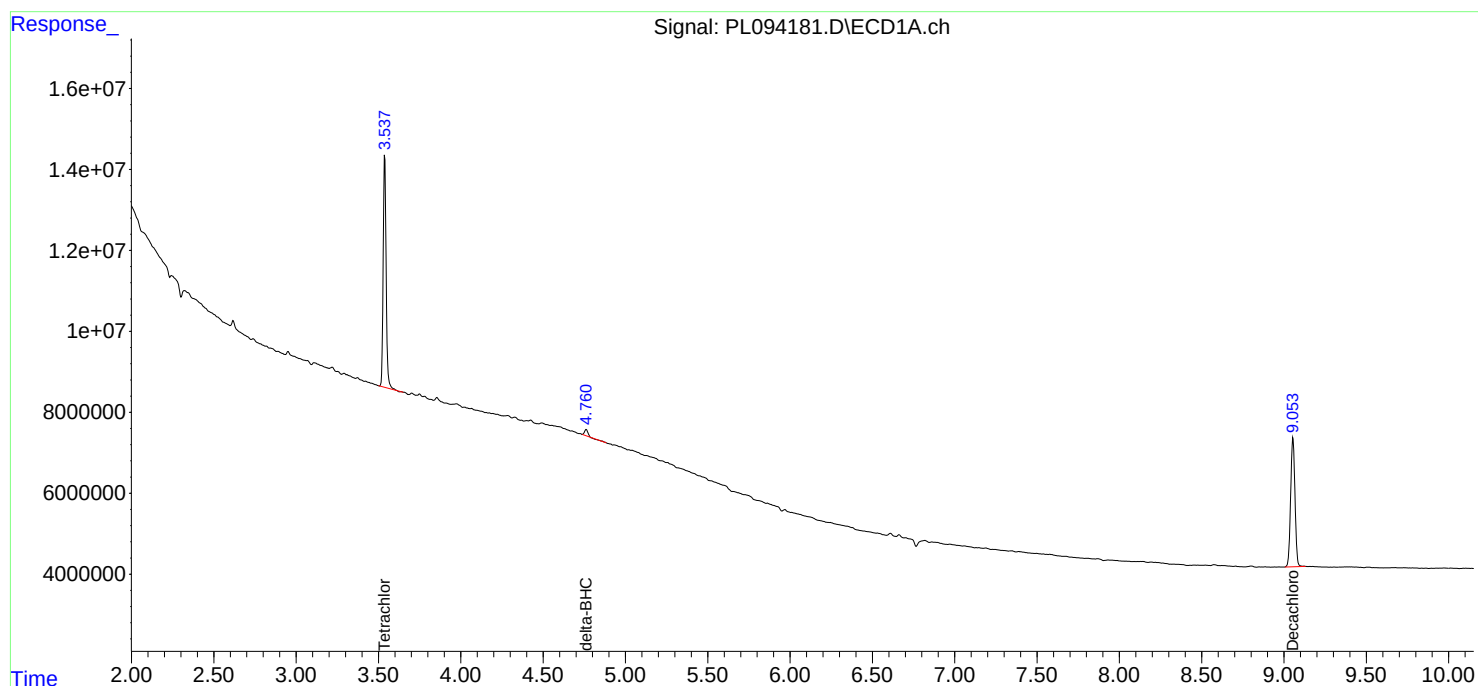
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

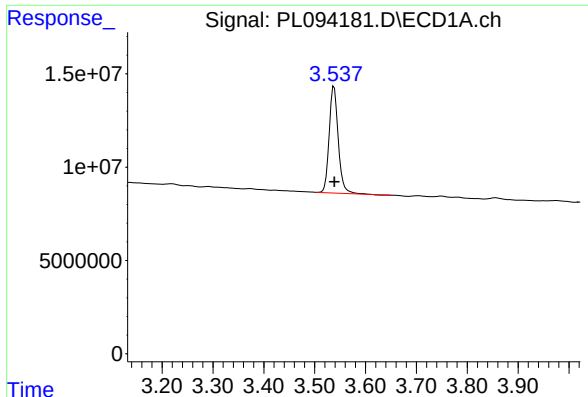
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021325\
Data File : PL094181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 18:28
Operator : AR\AJ
Sample : Q1356-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WATER-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 00:58:53 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

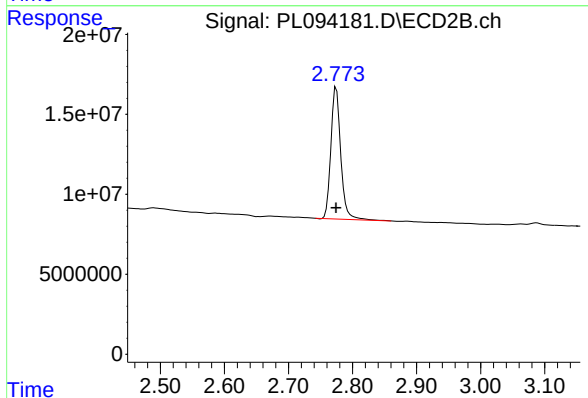




#1 Tetrachloro-m-xylene

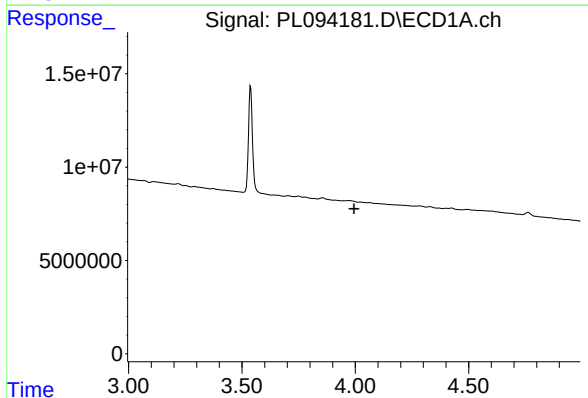
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 70572198
Conc: 26.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-A



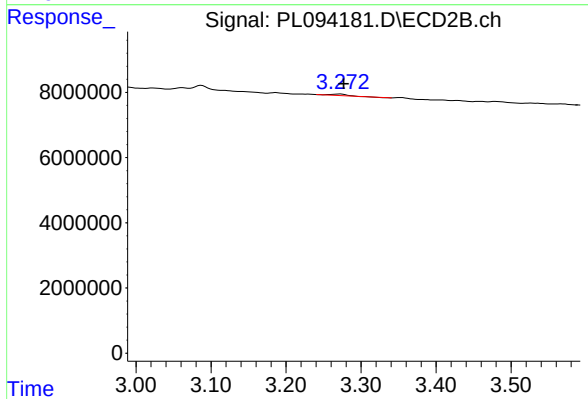
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 88011879
Conc: 26.96 ng/ml



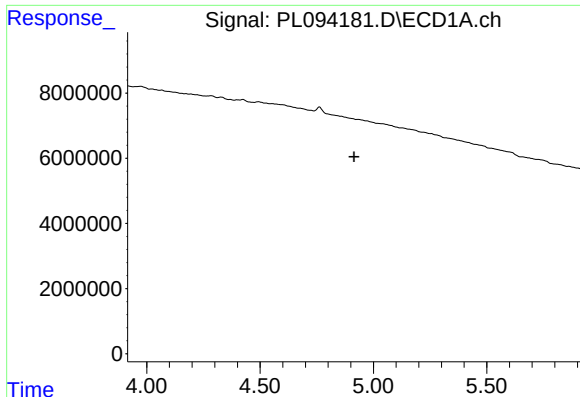
#2 alpha-BHC

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



#2 alpha-BHC

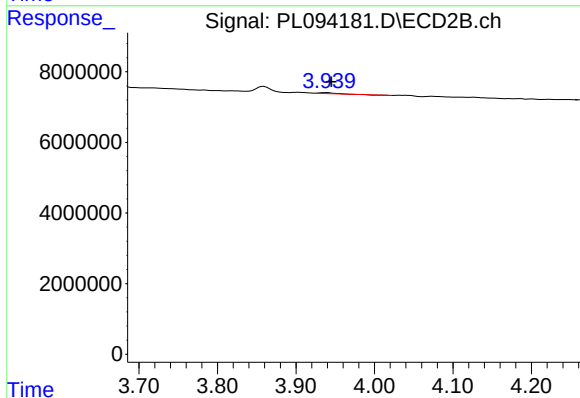
R.T.: 3.273 min
Delta R.T.: -0.004 min
Response: 675180
Conc: 0.14 ng/ml



#4 Heptachlor

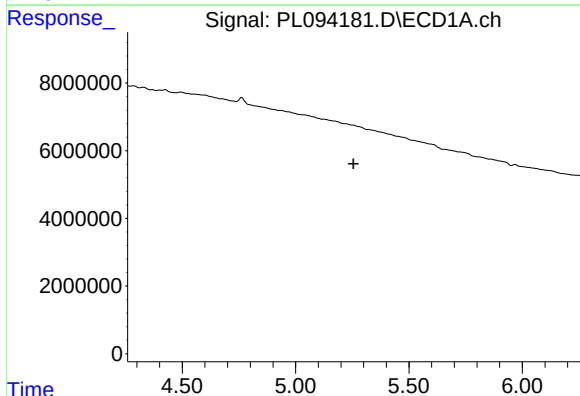
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



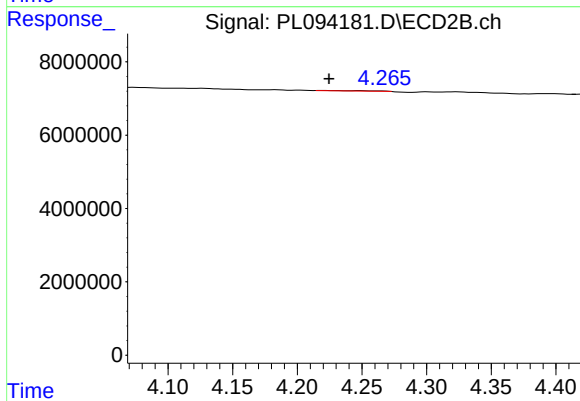
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 465330
Conc: 0.10 ng/ml



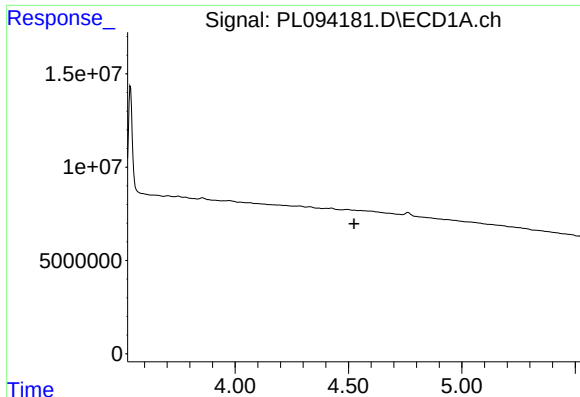
#5 Aldrin

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



#5 Aldrin

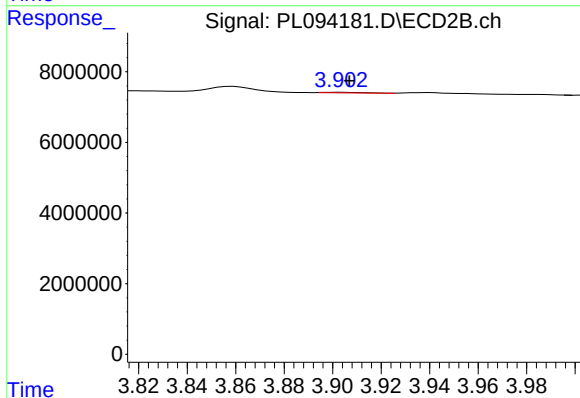
R.T.: 4.222 min
Delta R.T.: -0.003 min
Response: 141437
Conc: 0.03 ng/ml



#6 beta-BHC

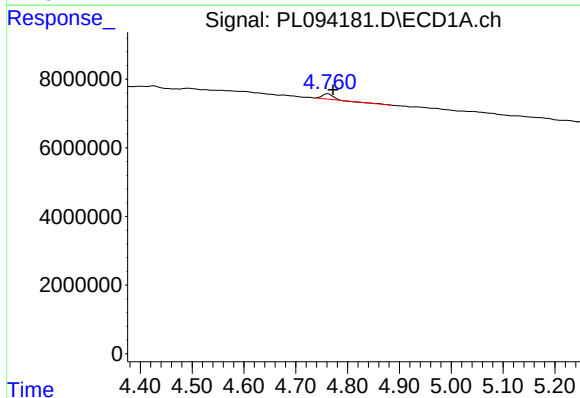
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



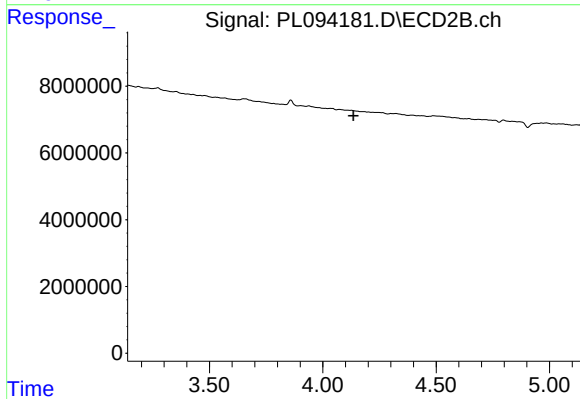
#6 beta-BHC

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 210679
Conc: 0.11 ng/ml



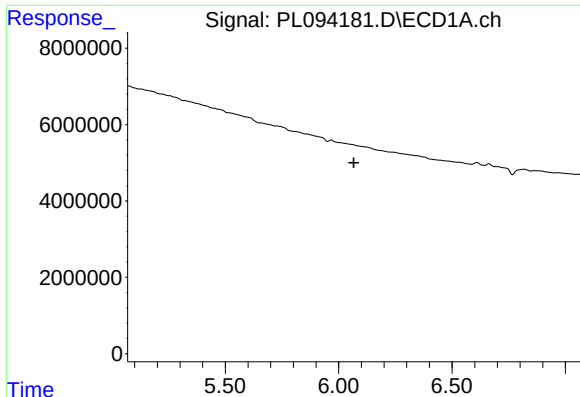
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 2013829
Conc: 0.57 ng/ml



#7 delta-BHC

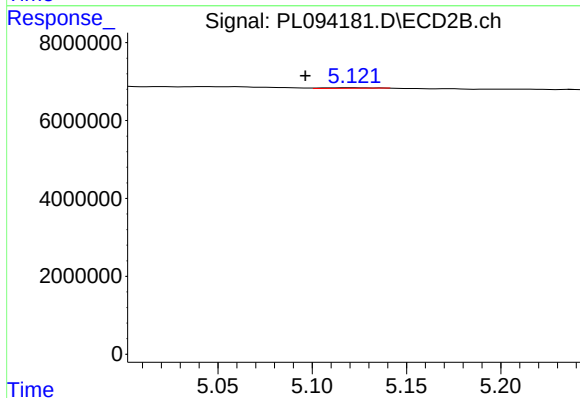
R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.



#9 Endosulfan I

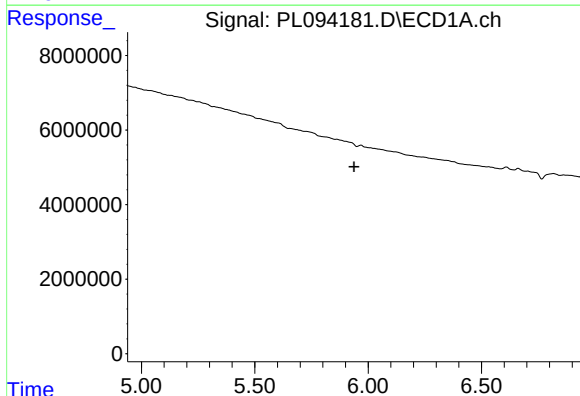
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



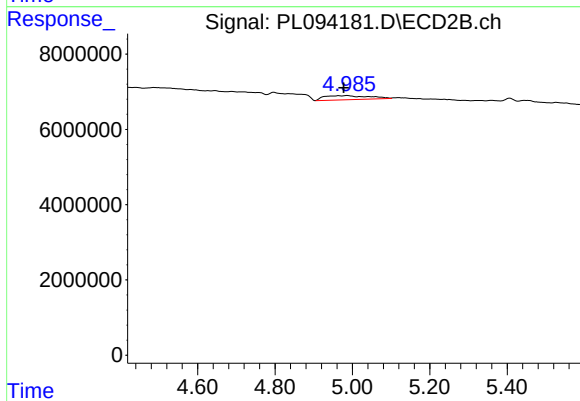
#9 Endosulfan I

R.T.: 5.119 min
Delta R.T.: 0.023 min
Response: 168581
Conc: 0.04 ng/ml



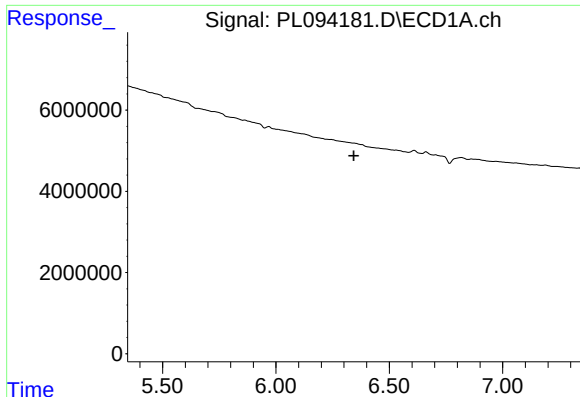
#10 gamma-Chlordane

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



#10 gamma-Chlordane

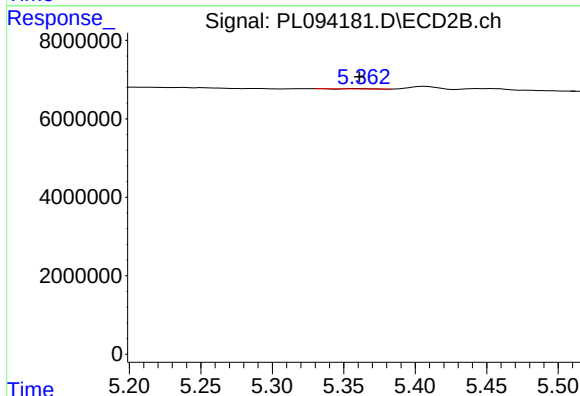
R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 8748009
Conc: 2.06 ng/ml



#13 Dieldrin

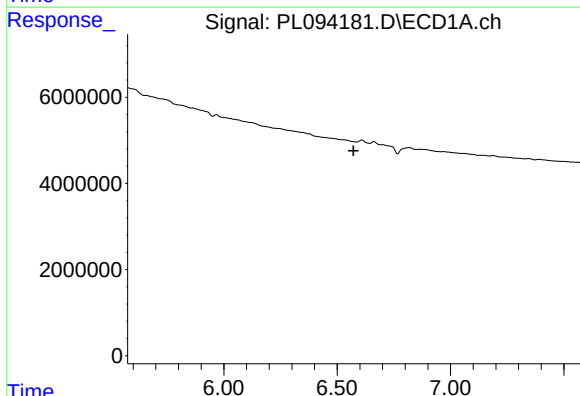
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



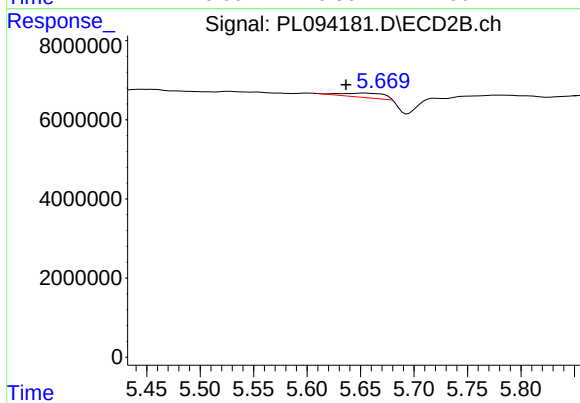
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 72812
Conc: 0.02 ng/ml



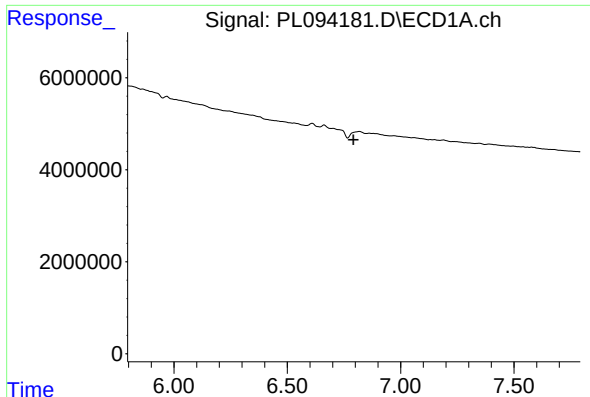
#14 Endrin

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



#14 Endrin

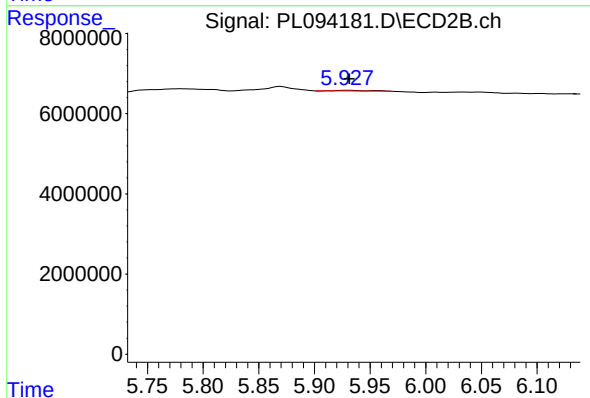
R.T.: 5.653 min
Delta R.T.: 0.017 min
Response: 2800270
Conc: 0.76 ng/ml



#15 Endosulfan II

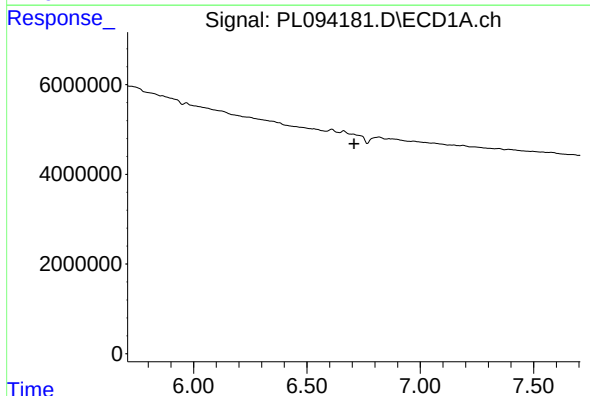
R.T.: 6.818 min
Delta R.T.: 0.026 min
Response: -1531327
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



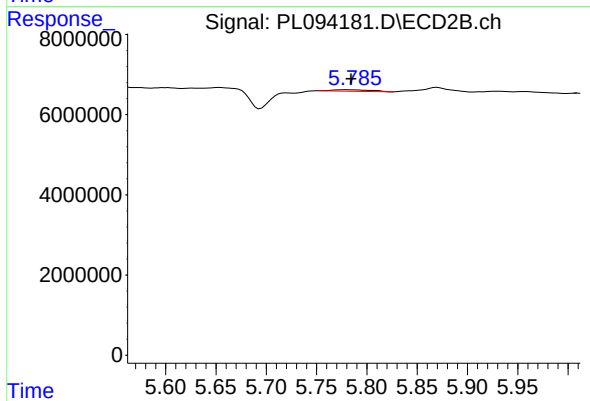
#15 Endosulfan II

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 311069
Conc: 0.08 ng/ml



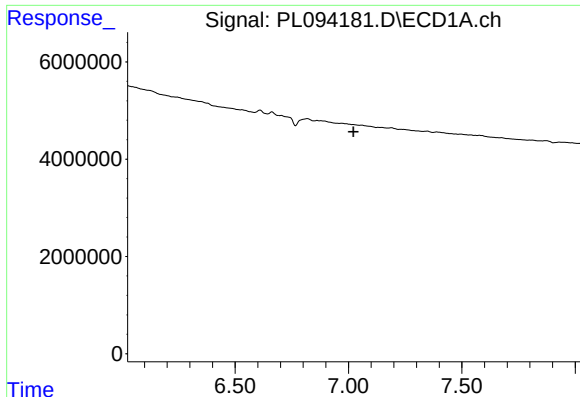
#16 4,4'-DDD

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



#16 4,4'-DDD

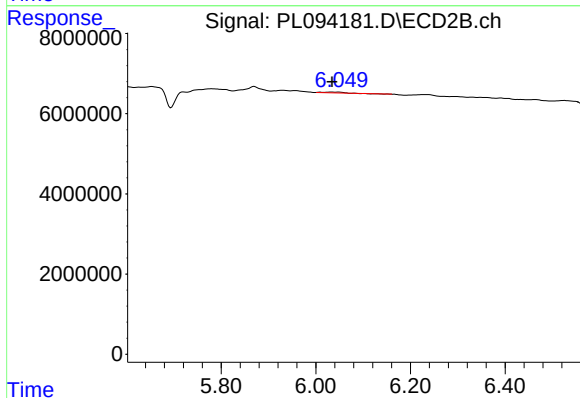
R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 1007937
Conc: 0.32 ng/ml



#17 4,4'-DDT

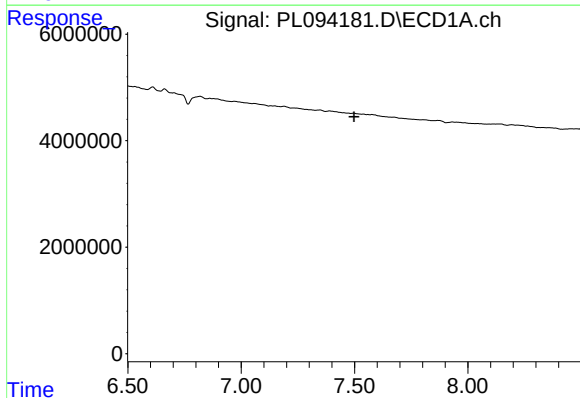
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



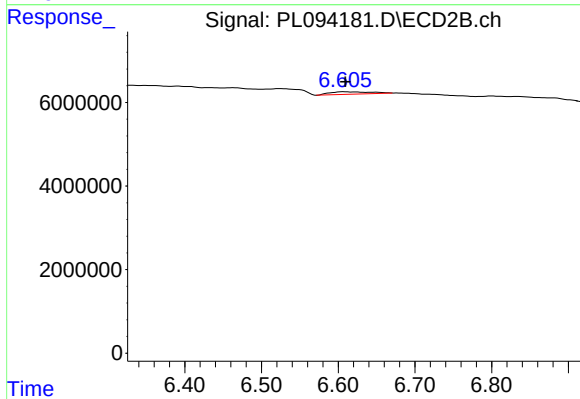
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 477185
Conc: 0.15 ng/ml



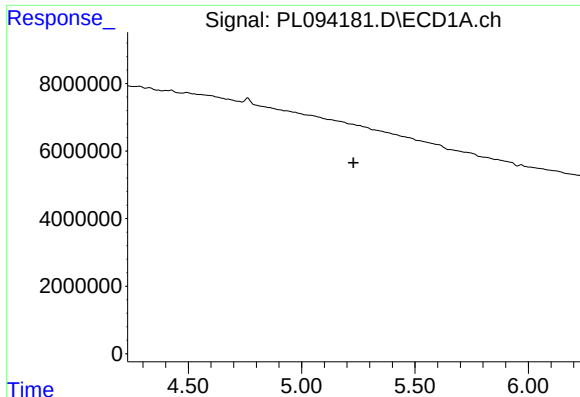
#20 Methoxychlor

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



#20 Methoxychlor

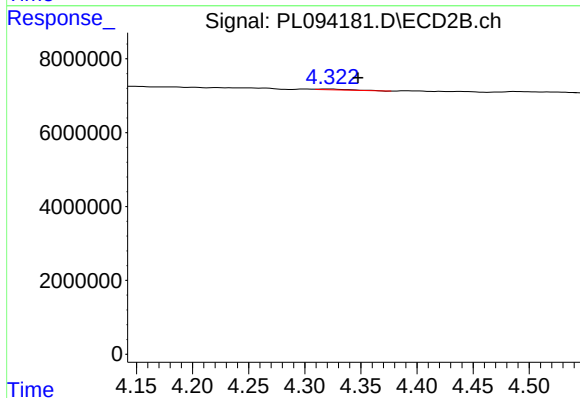
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 2271015
Conc: 1.27 ng/ml



#24 Chlordane-2

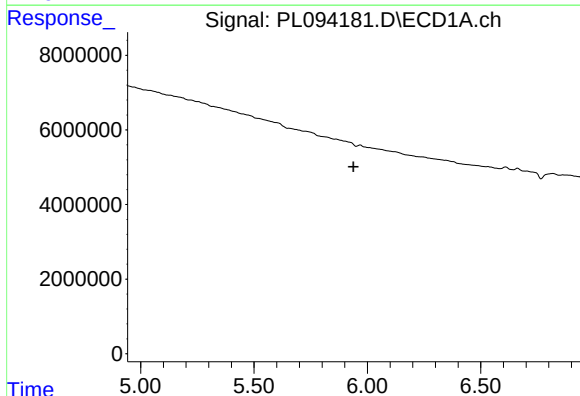
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



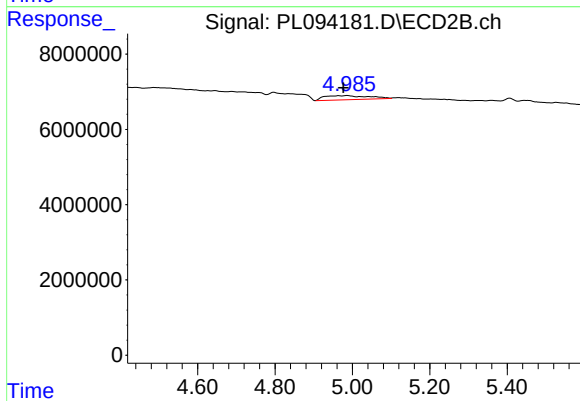
#24 Chlordane-2

R.T.: 4.321 min
Delta R.T.: -0.027 min
Response: 438669
Conc: 2.99 ng/ml



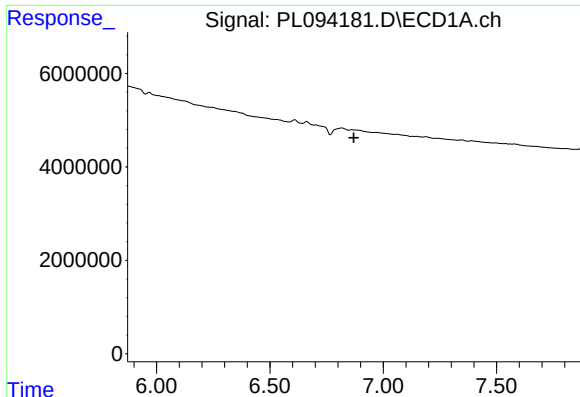
#25 Chlordane-3

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



#25 Chlordane-3

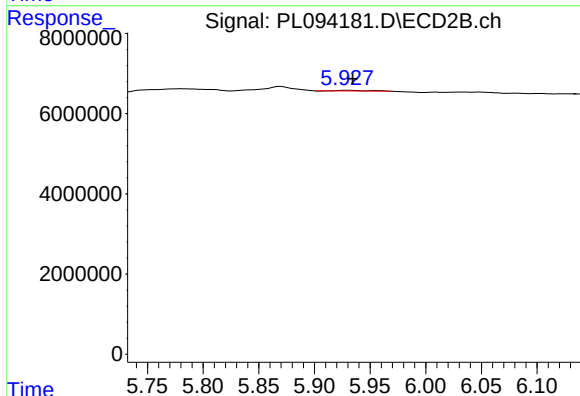
R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 8748009
Conc: 20.12 ng/ml



#27 Chlordane-5

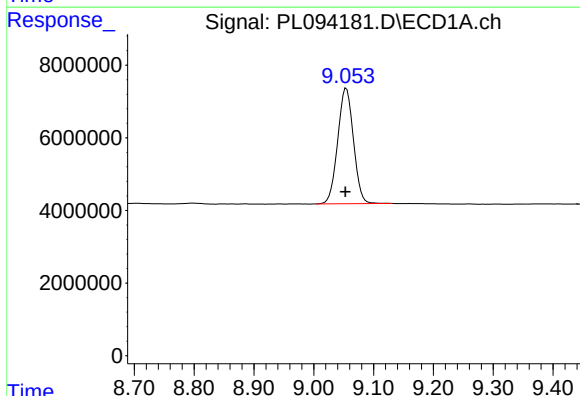
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-A



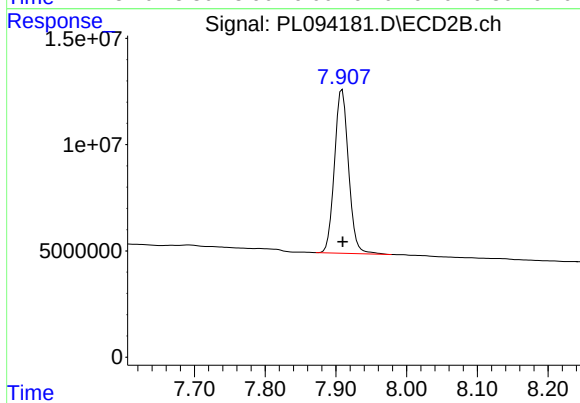
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 311069
Conc: 2.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 58370392
Conc: 27.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 106641455
Conc: 30.43 ng/ml