

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 18:45
 Operator : AR\AJ
 Sample : Q1739-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-LIQUID-20250404

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:25:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.535	2.769	30762174	45493306	10.867	12.746
28)	SA Decachlor...	9.048	7.899	33031447	50885999	15.674	12.598
Target Compounds							
2)	A alpha-BHC	0.000	3.279	0	10349831	N.D.	1.920 #
4)	MA Heptachlor	0.000	3.969f	0	10331182	N.D.	1.961 #
5)	MB Aldrin	0.000	4.196f	0	6374961	N.D.	1.307 #
7)	B delta-BHC	4.760	0.000	32334140	0	8.303	N.D. #
8)	B Heptachlo...	5.672	0.000	4366528	0	1.305	N.D. #
9)	A Endosulfan I	0.000	5.084	0	12279443	N.D.	2.798 #
10)	B gamma-Chl...	0.000	4.946f	0	15864485	N.D.	3.286 #
12)	B 4,4'-DDE	6.182	0.000	5529527	0	1.879	N.D. #
13)	MA Dieldrin	0.000	5.347	0	36852111	N.D.	7.596 #
14)	MA Endrin	6.569	0.000	11251976	0	4.059	N.D. #
15)	B Endosulfa...	0.000	5.909f	0	5780737	N.D.	1.336 #
17)	MA 4,4'-DDT	0.000	6.020	0	10175402	N.D.	2.524 #
24)	Chlordane-2	0.000	4.372f	0	4157710	N.D.	23.545 #
25)	Chlordane-3	0.000	4.946f	0	15864485	N.D.	29.821 #
27)	Chlordane-5	0.000	5.909f	0	5780737	N.D.	30.134 #

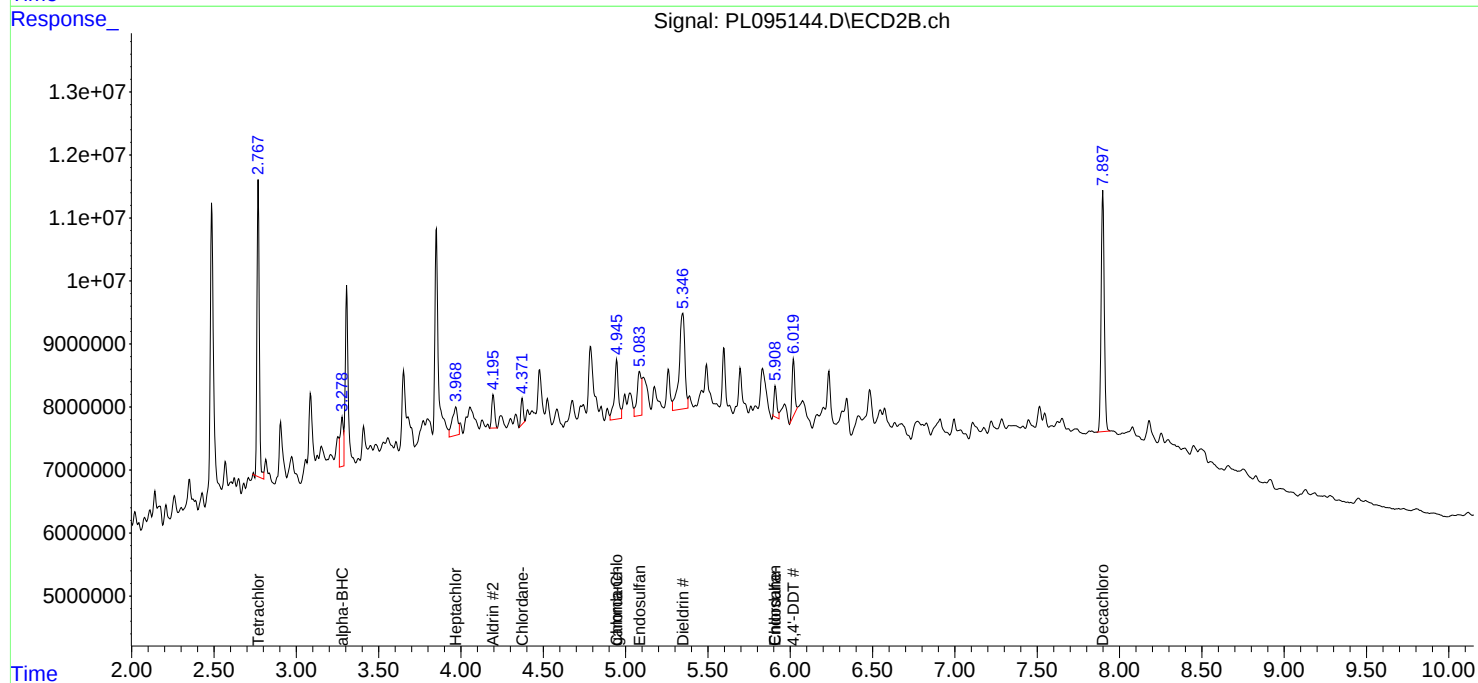
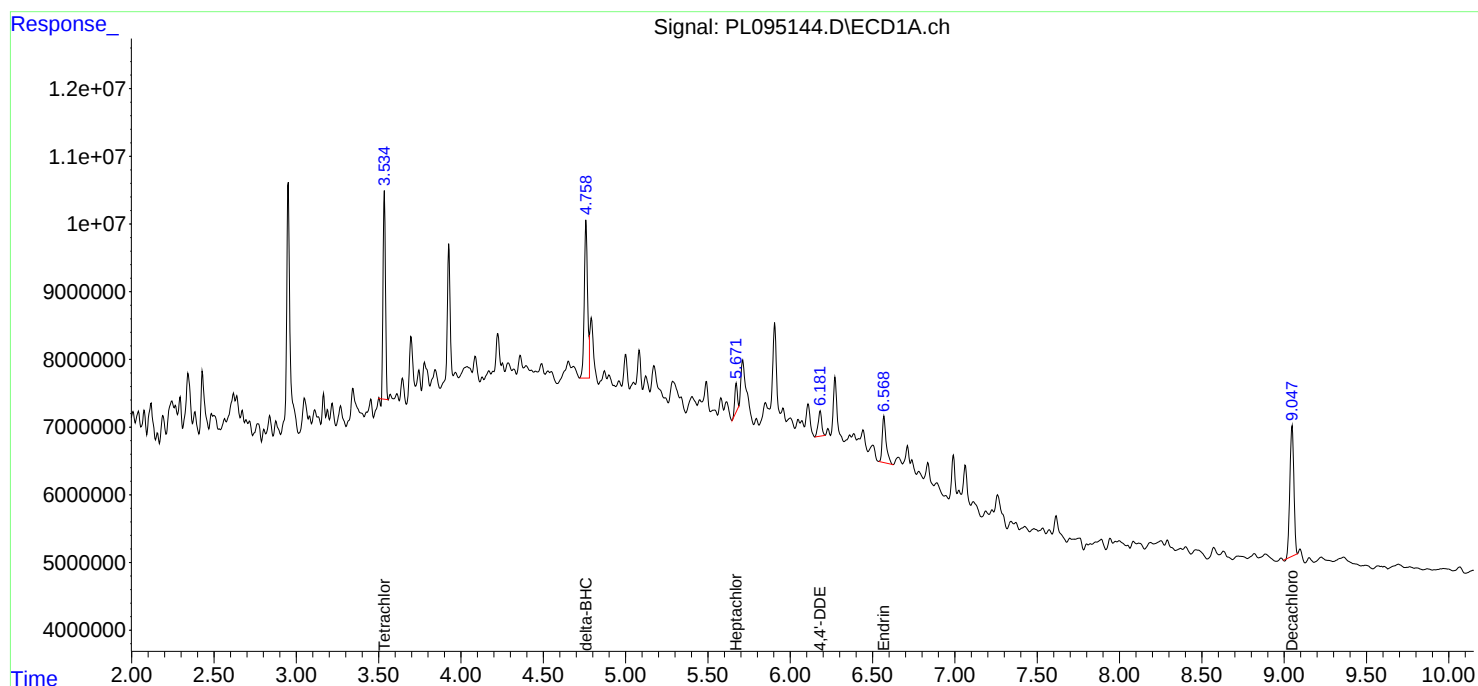
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

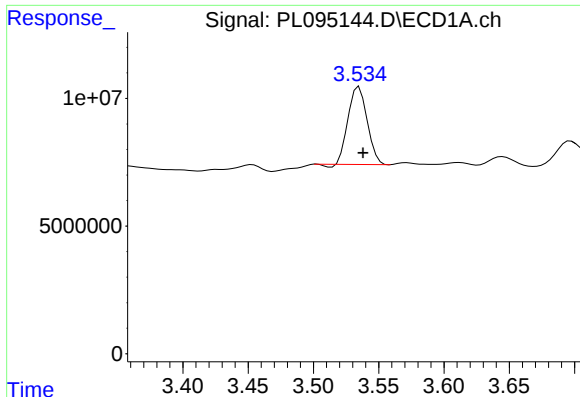
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
Data File : PL095144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:25:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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Integrator: ChemStation

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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

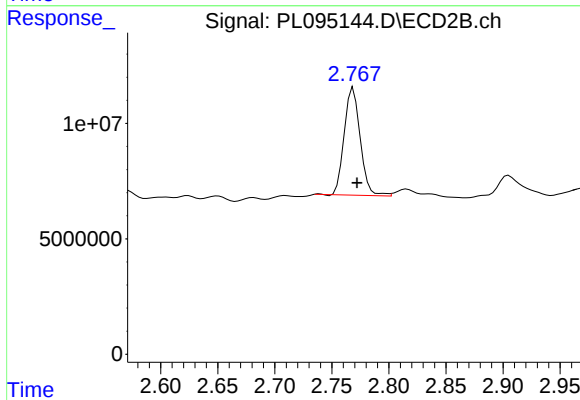




#1 Tetrachloro-m-xylene

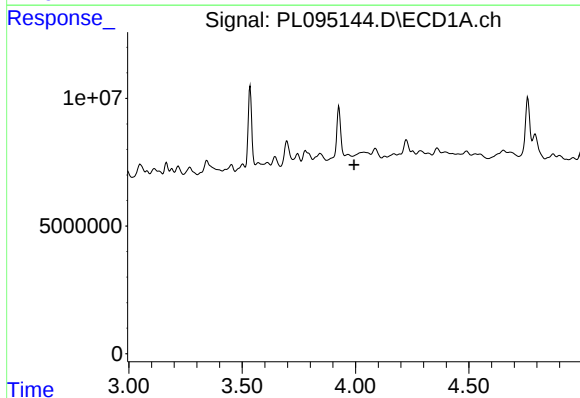
R.T.: 3.535 min
Delta R.T.: -0.003 min
Response: 30762174
Conc: 10.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



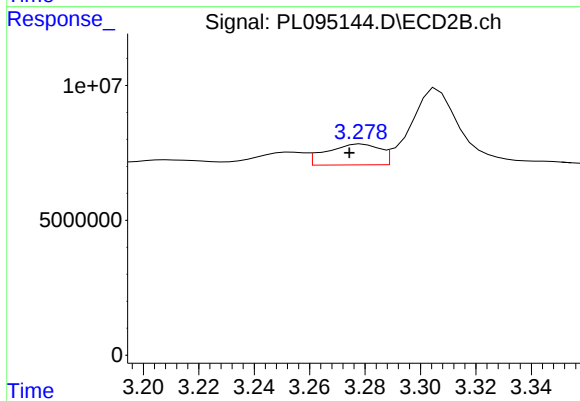
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 45493306
Conc: 12.75 ng/ml



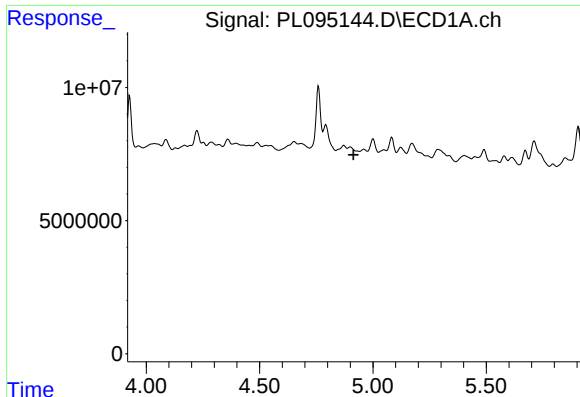
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

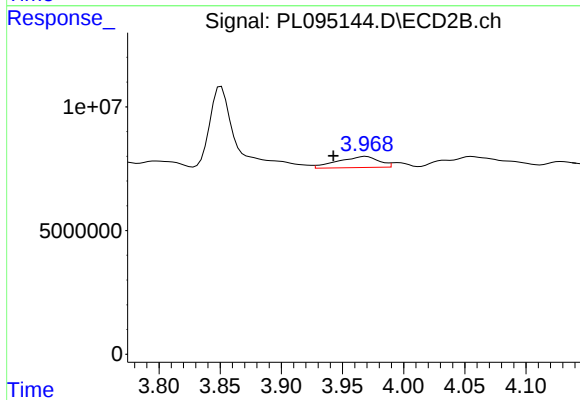
R.T.: 3.279 min
Delta R.T.: 0.005 min
Response: 10349831
Conc: 1.92 ng/ml



#4 Heptachlor

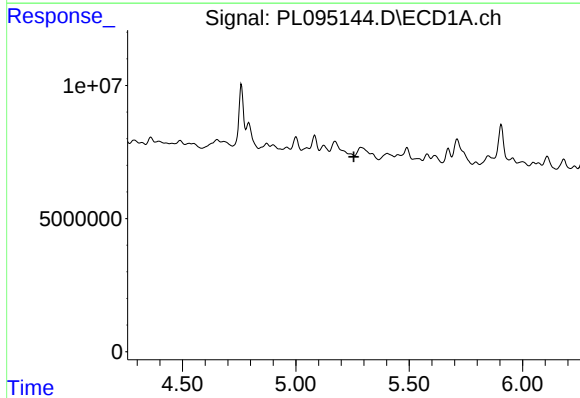
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



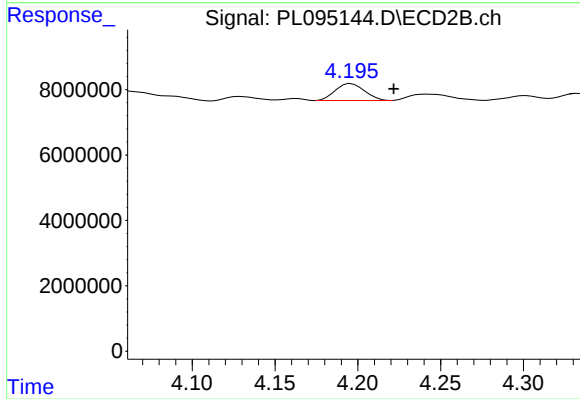
#4 Heptachlor

R.T.: 3.969 min
Delta R.T.: 0.027 min
Response: 10331182
Conc: 1.96 ng/ml



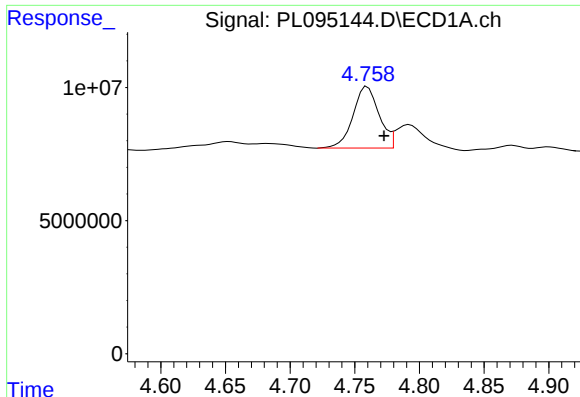
#5 Aldrin

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



#5 Aldrin

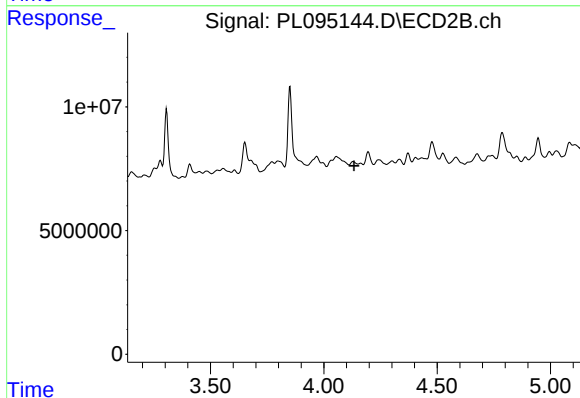
R.T.: 4.196 min
Delta R.T.: -0.026 min
Response: 6374961
Conc: 1.31 ng/ml



#7 delta-BHC

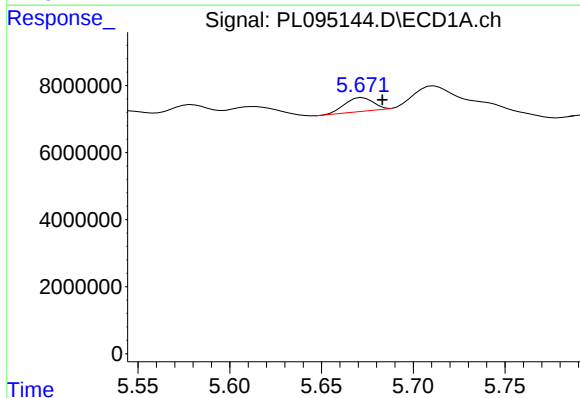
R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 32334140
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



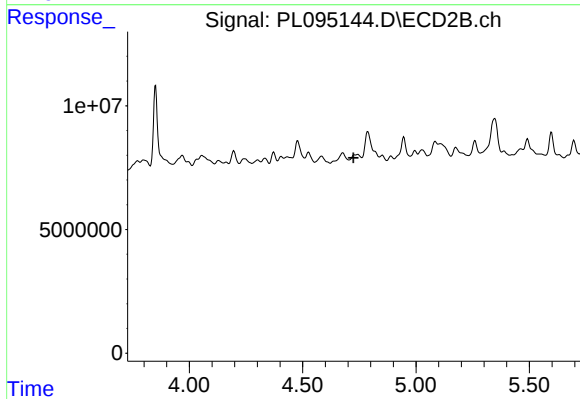
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



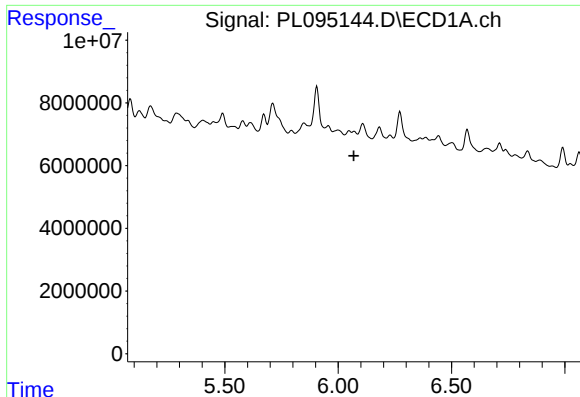
#8 Heptachlor epoxide

R.T.: 5.672 min
Delta R.T.: -0.011 min
Response: 4366528
Conc: 1.31 ng/ml



#8 Heptachlor epoxide

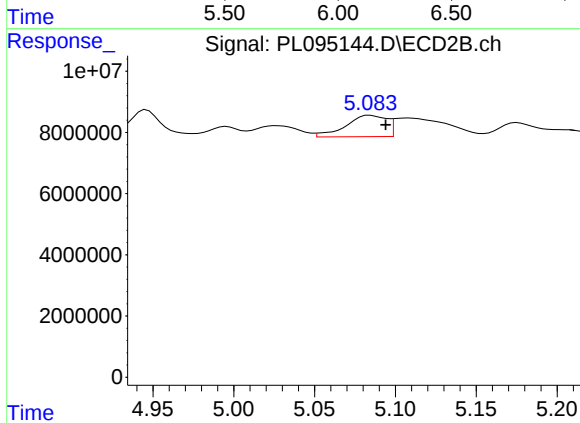
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#9 Endosulfan I

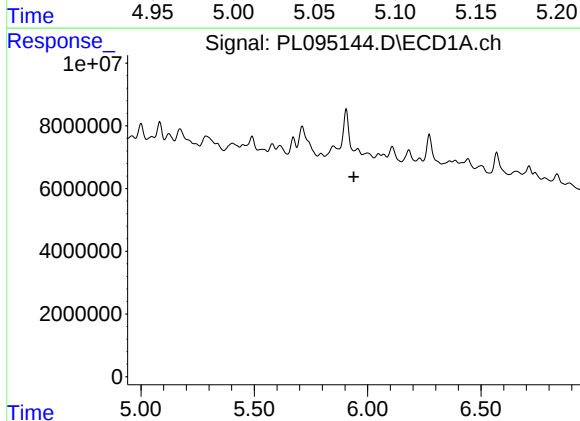
R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



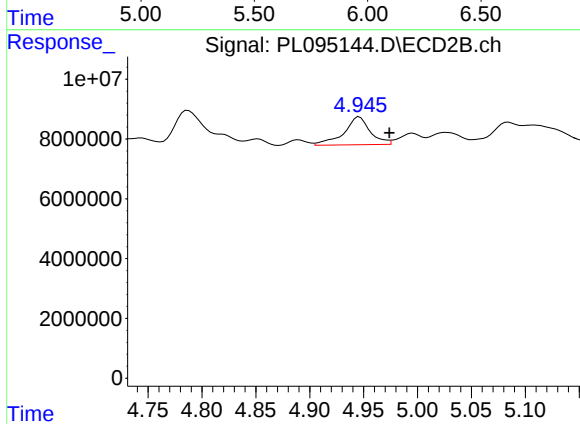
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.010 min
Response: 12279443
Conc: 2.80 ng/ml



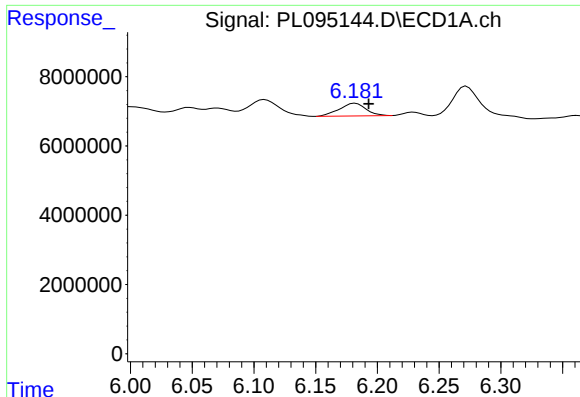
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

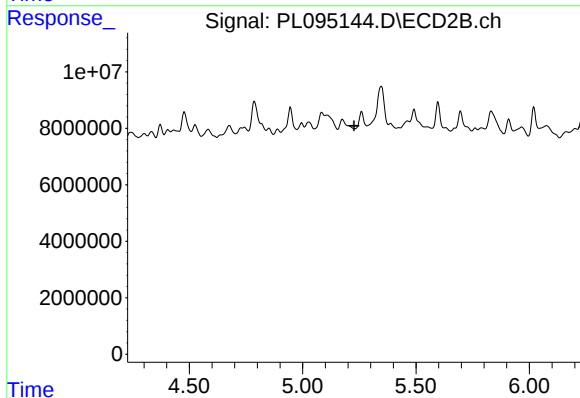
R.T.: 4.946 min
Delta R.T.: -0.028 min
Response: 15864485
Conc: 3.29 ng/ml



#12 4,4'-DDE

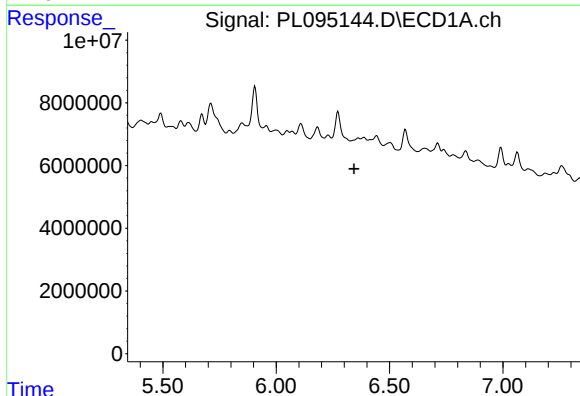
R.T.: 6.182 min
Delta R.T.: -0.011 min
Response: 5529527
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



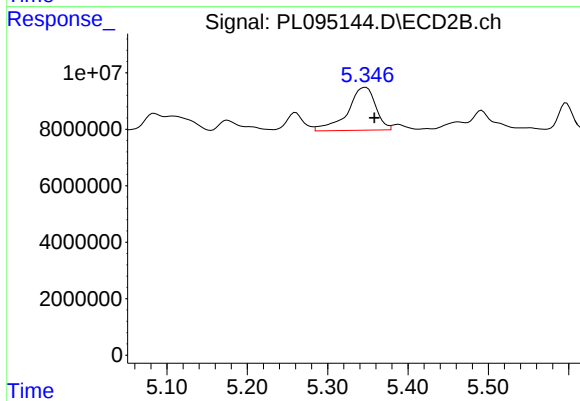
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



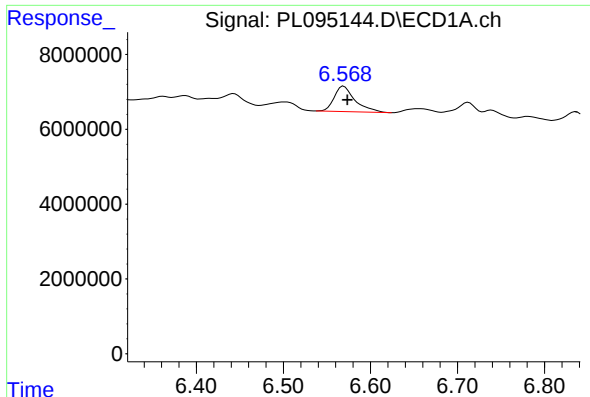
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

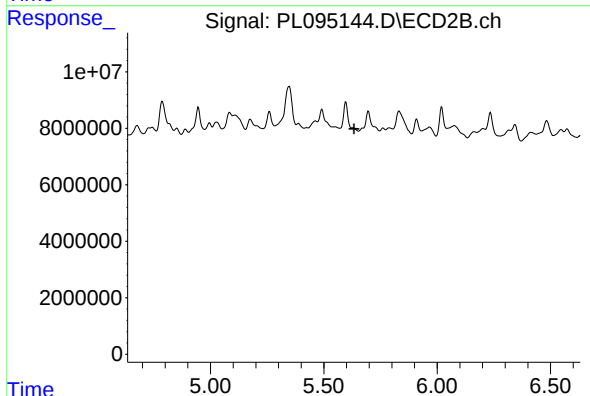
R.T.: 5.347 min
Delta R.T.: -0.011 min
Response: 36852111
Conc: 7.60 ng/ml



#14 Endrin

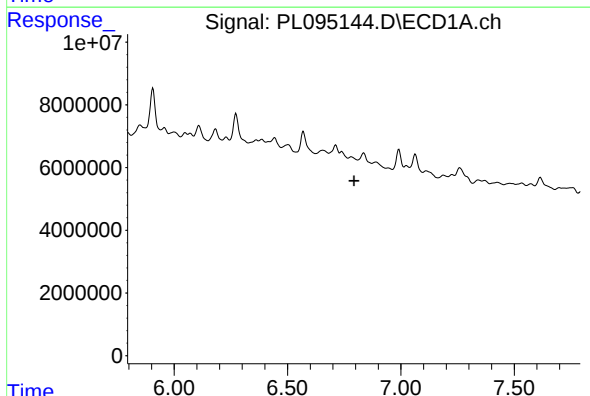
R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 11251976
Conc: 4.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



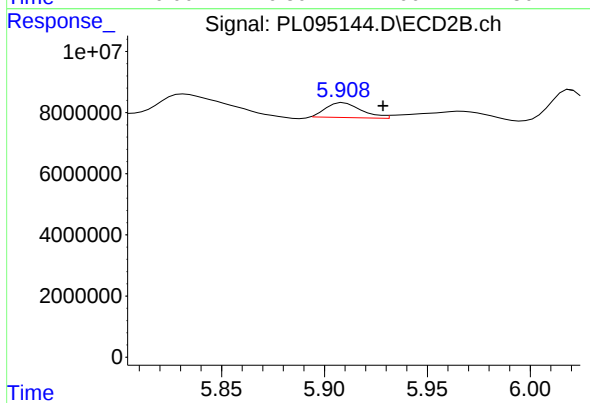
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



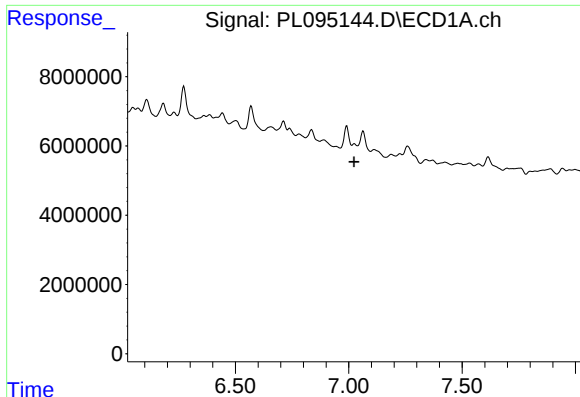
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

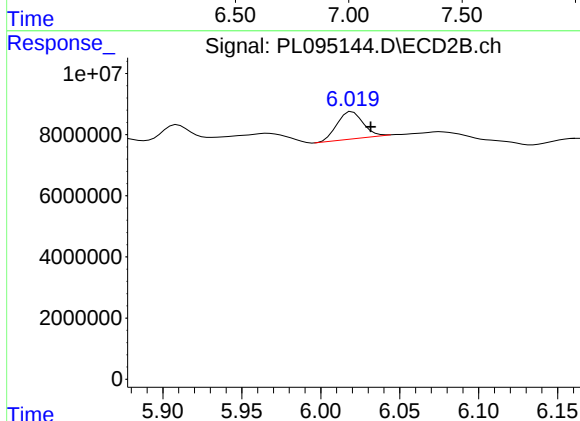
R.T.: 5.909 min
Delta R.T.: -0.019 min
Response: 5780737
Conc: 1.34 ng/ml



#17 4,4'-DDT

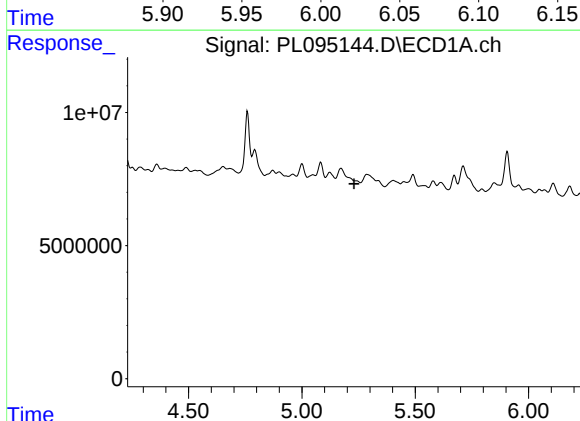
R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



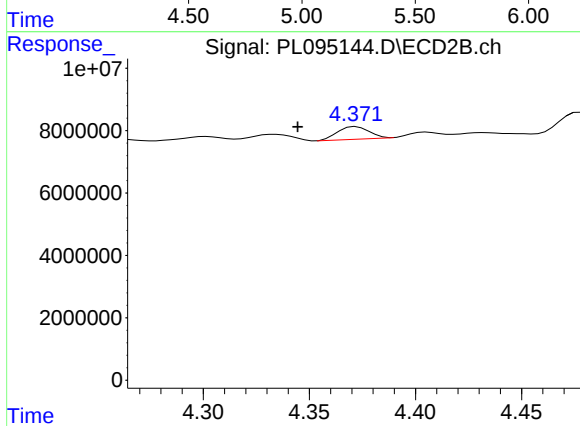
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: -0.012 min
Response: 10175402
Conc: 2.52 ng/ml



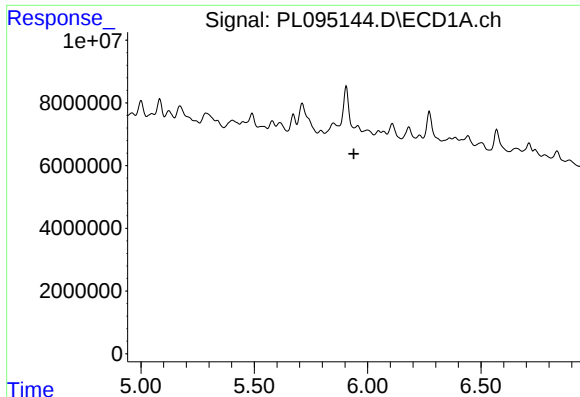
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#24 Chlordane-2

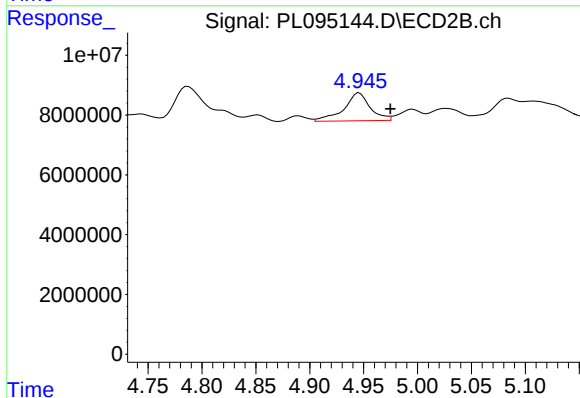
R.T.: 4.372 min
Delta R.T.: 0.028 min
Response: 4157710
Conc: 23.54 ng/ml



#25 Chlordane-3

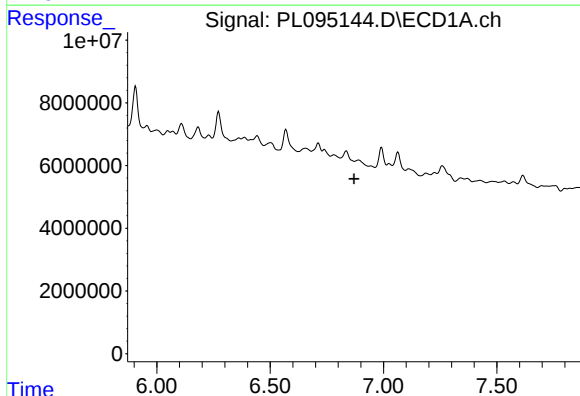
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



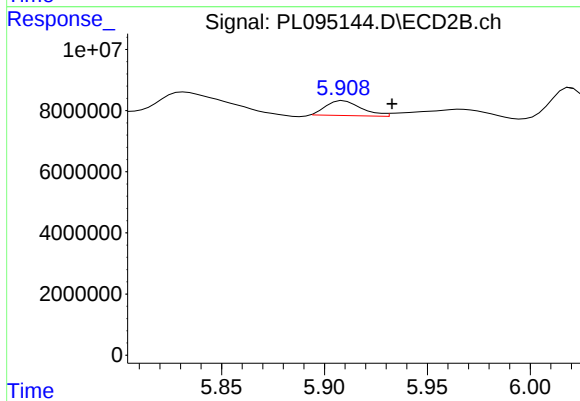
#25 Chlordane-3

R.T.: 4.946 min
Delta R.T.: -0.029 min
Response: 15864485
Conc: 29.82 ng/ml



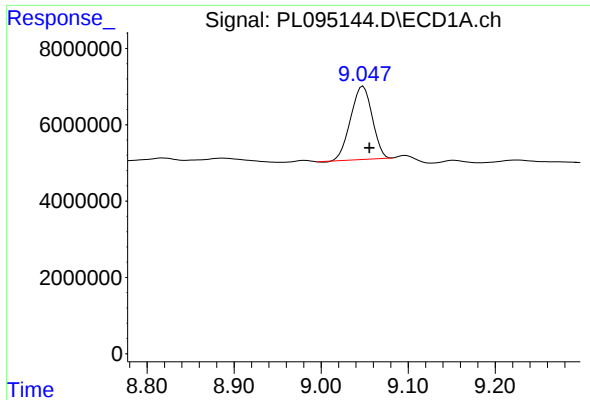
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.



#27 Chlordane-5

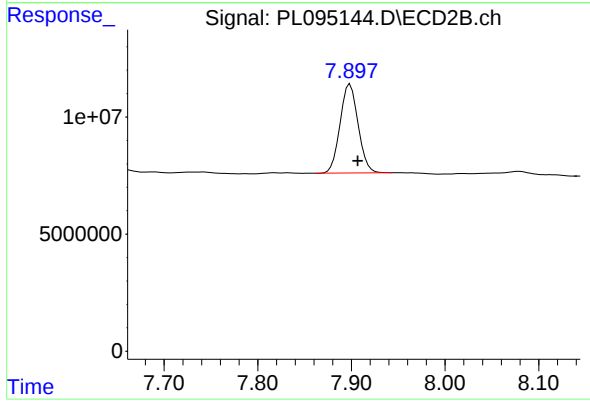
R.T.: 5.909 min
Delta R.T.: -0.024 min
Response: 5780737
Conc: 30.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: -0.007 min
Response: 33031447
Conc: 15.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-LIQUID-20250404



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.008 min
Response: 50885999
Conc: 12.60 ng/ml