

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
 Data File : PL096663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 13:14
 Operator : AR\AJ
 Sample : Q2126-09
 Misc : MDL CH 25PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:49:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.534	2.827	58369818	94526342	18.351	19.785
28)	SA Decachlor...	9.015	7.991	48878018	96972437	20.497	22.353
Target Compounds							
4)	MA Heptachlor	4.901	4.013	8716094	8497048	2.097	1.275 #
10)	B gamma-Chl...	5.916	5.050	16705120	17094450	4.390	2.907 #
11)	B alpha-Chl...	6.000	5.113	21741345	15554776	5.640	2.637 #
14)	MA Endrin	0.000	5.716	0	10682380	N.D.	1.976 #
15)	B Endosulfa...	0.000	6.008	0	6283727	N.D.	1.223 #
18)	B Endrin al...	0.000	6.174	0	12796928	N.D.	0.161 #
23)	Chlordane-1	0.000	3.837	0	5319627	N.D.	25.375 #
24)	Chlordane-2	0.000	4.417	0	7677021	N.D.	31.646 #
25)	Chlordane-3	5.916	5.050	16705120	17094450	25.010	24.586
26)	Chlordane-4	6.000	5.113	21741345	15554776	26.267	24.994
27)	Chlordane-5	0.000	6.008	0	6283727	N.D.	24.631 #

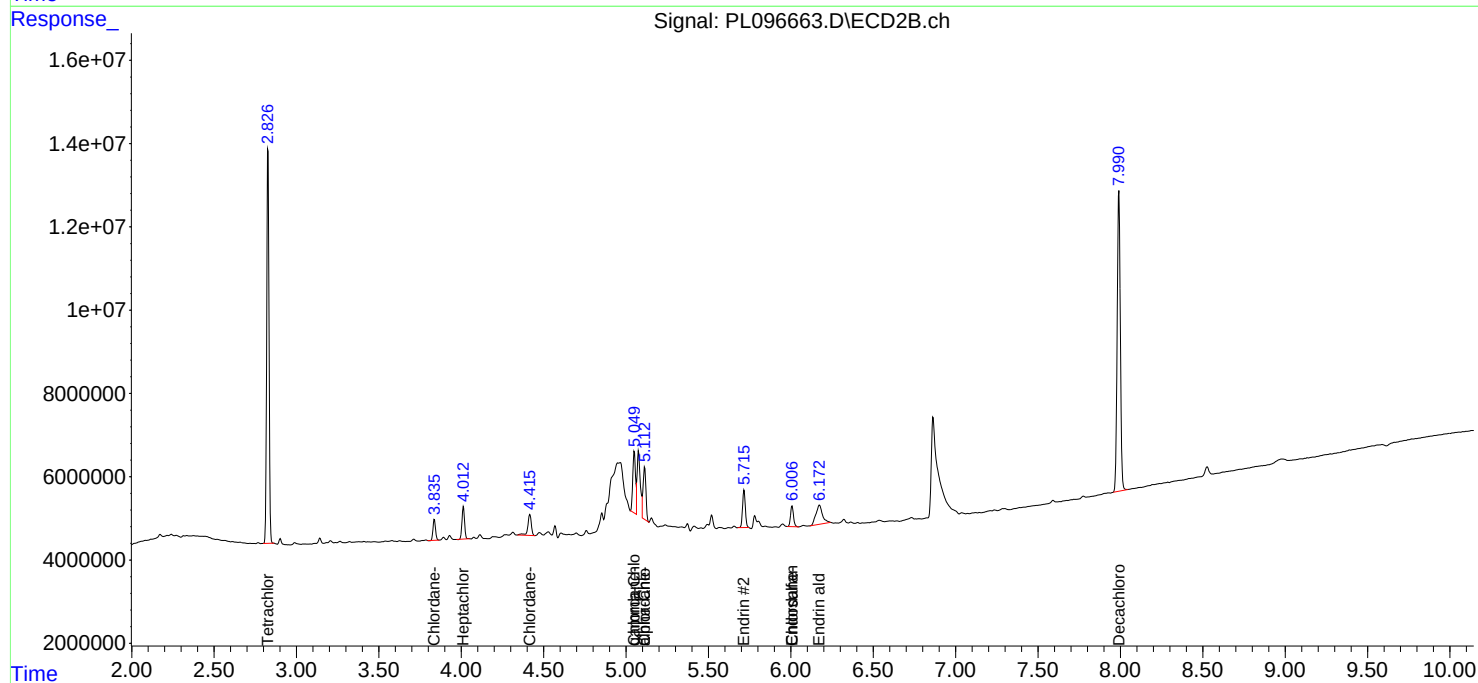
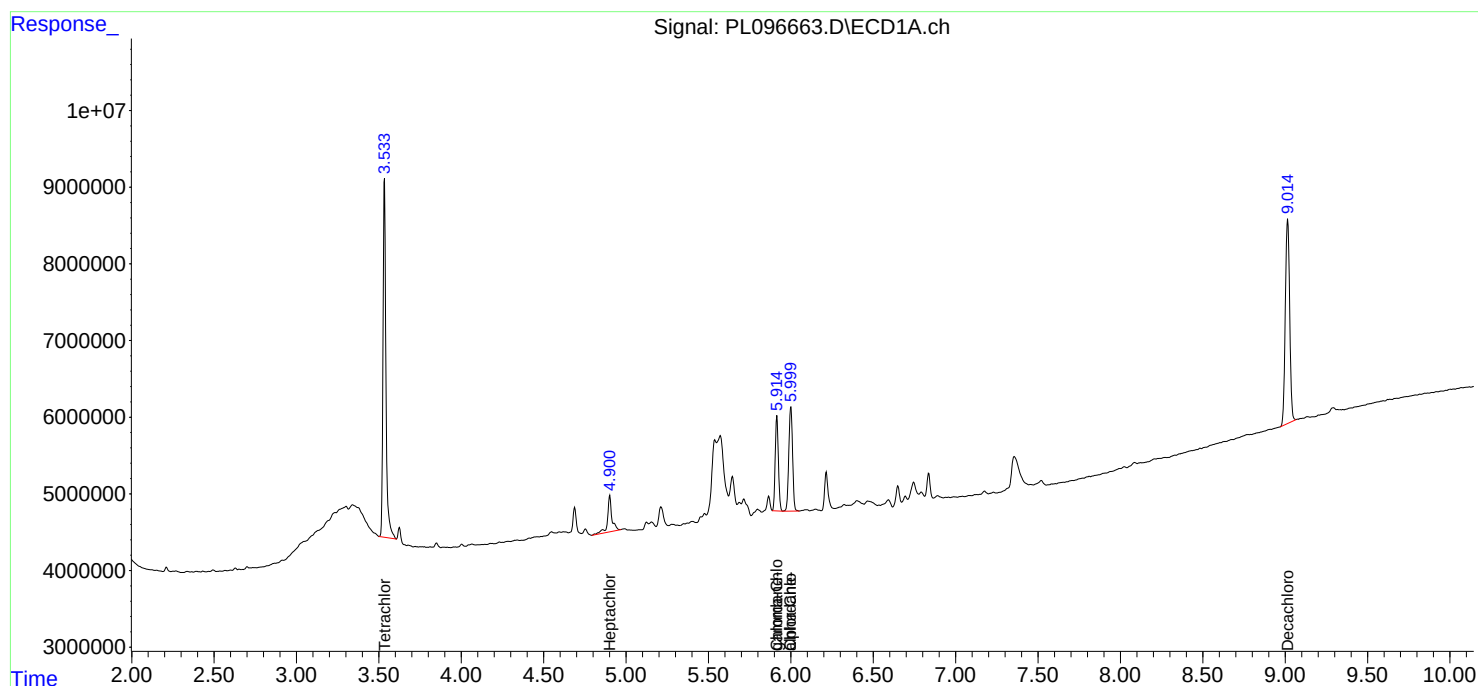
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

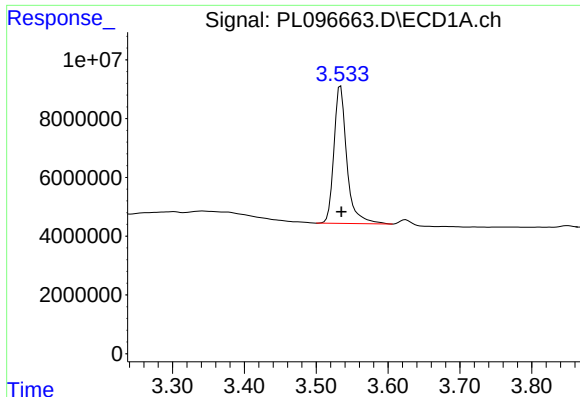
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
Data File : PL096663.D
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Acq On : 31 Jul 2025 13:14
Operator : AR\AJ
Sample : Q2126-09
Misc : MDL CH 25PPB
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:49:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Tue Jul 29 08:58:13 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

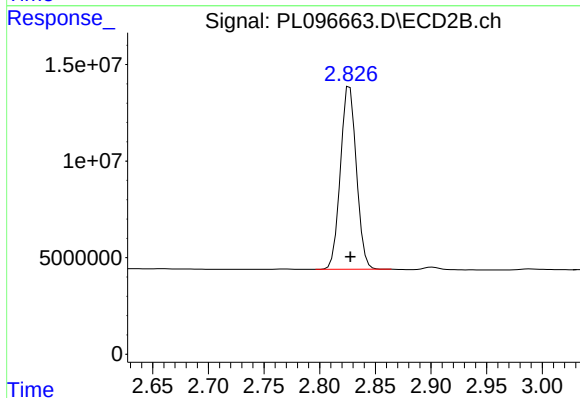




#1 Tetrachloro-m-xylene

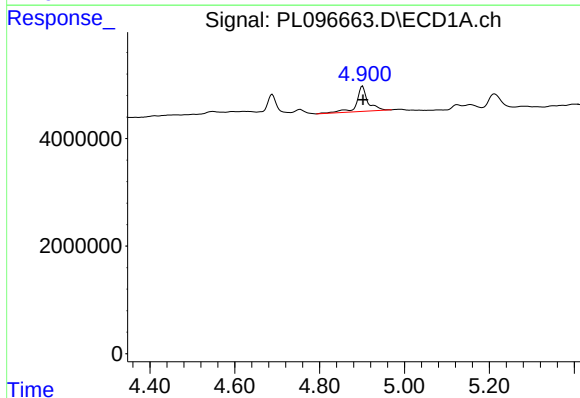
R.T.: 3.534 min
Delta R.T.: 0.000 min
Response: 58369818
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



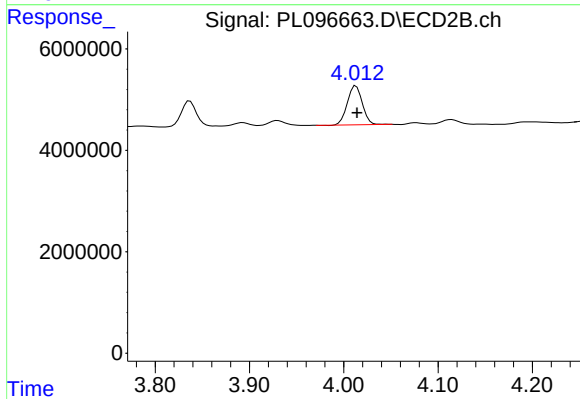
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 94526342
Conc: 19.78 ng/ml



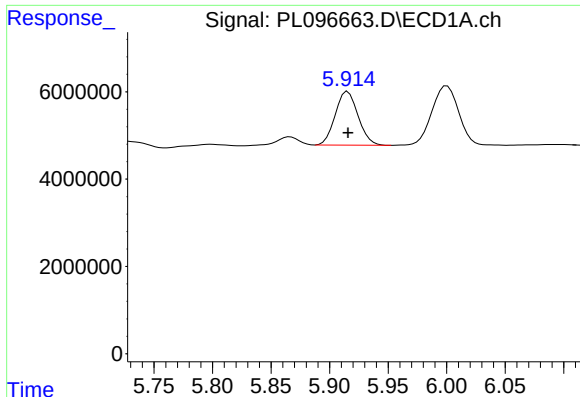
#4 Heptachlor

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 8716094
Conc: 2.10 ng/ml



#4 Heptachlor

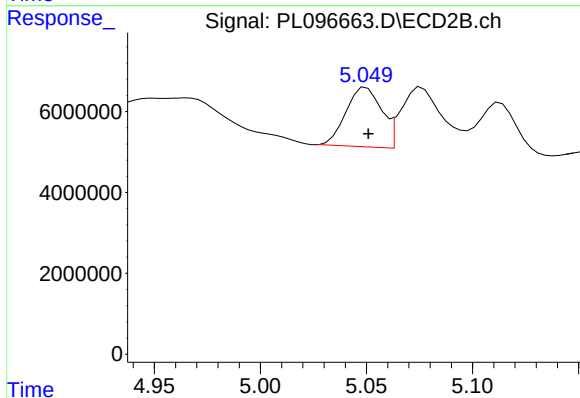
R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 8497048
Conc: 1.28 ng/ml



#10 gamma-Chlordane

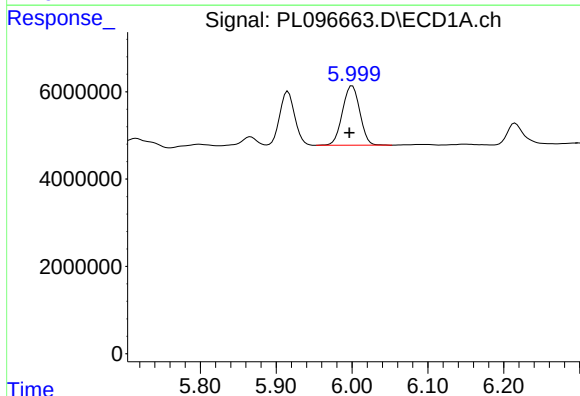
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 16705120
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



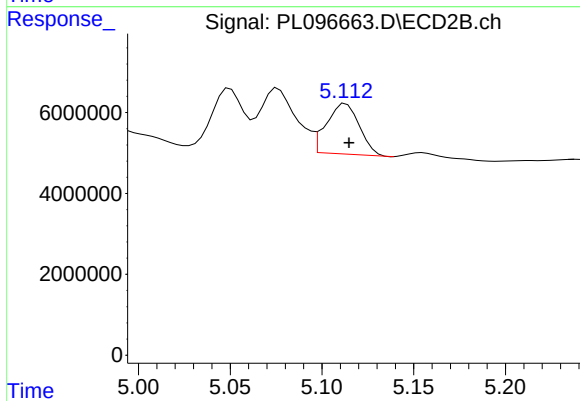
#10 gamma-Chlordane

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 17094450
Conc: 2.91 ng/ml



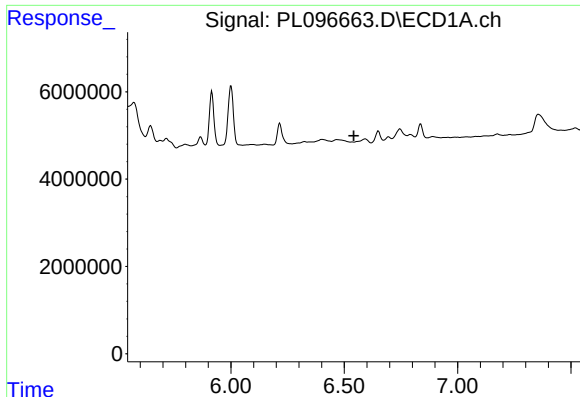
#11 alpha-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.004 min
Response: 21741345
Conc: 5.64 ng/ml



#11 alpha-Chlordane

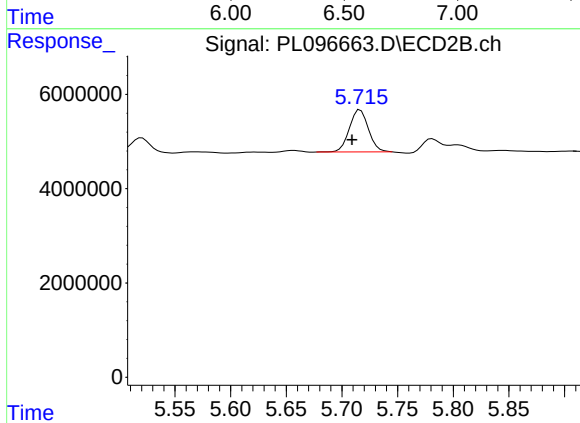
R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 15554776
Conc: 2.64 ng/ml



#14 Endrin

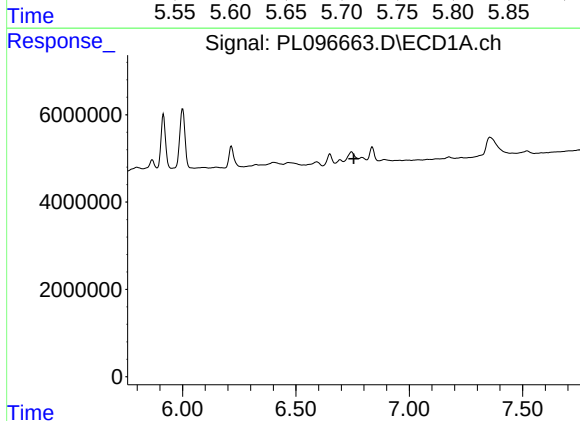
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



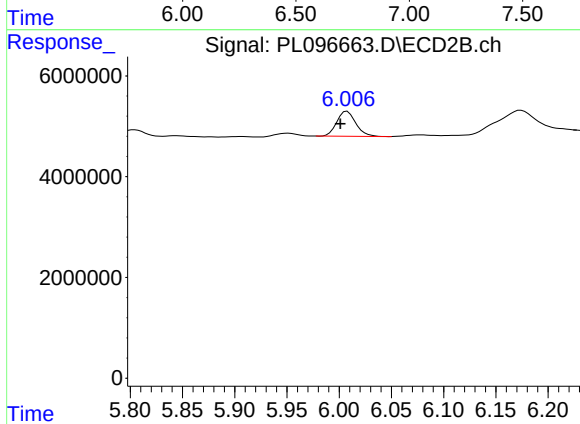
#14 Endrin

R.T.: 5.716 min
Delta R.T.: 0.008 min
Response: 10682380
Conc: 1.98 ng/ml



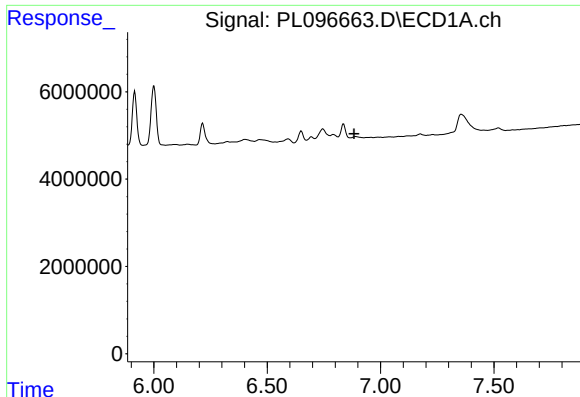
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.



#15 Endosulfan II

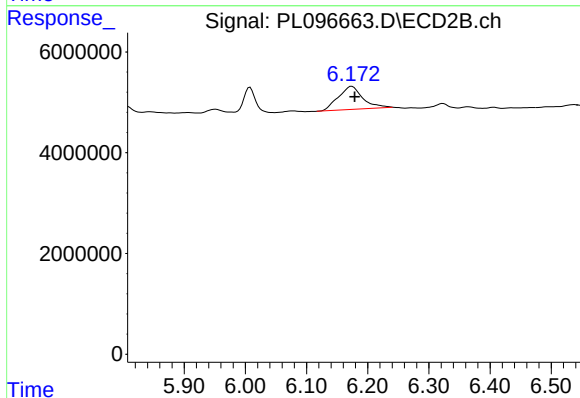
R.T.: 6.008 min
Delta R.T.: 0.006 min
Response: 6283727
Conc: 1.22 ng/ml



#18 Endrin aldehyde

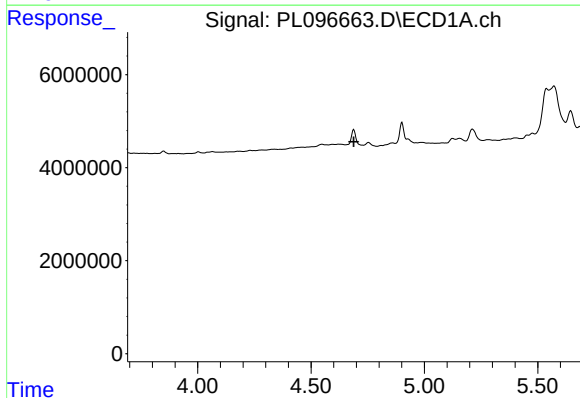
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



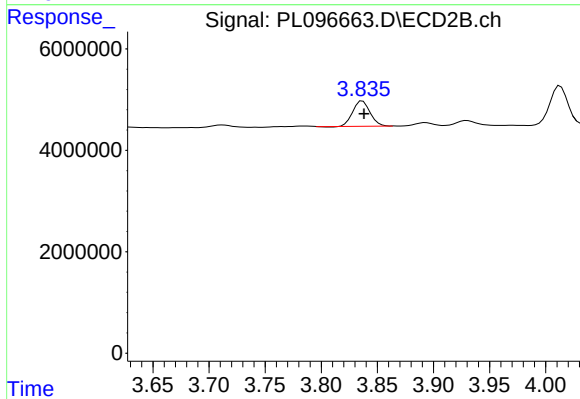
#18 Endrin aldehyde

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 12796928
Conc: 0.16 ng/ml



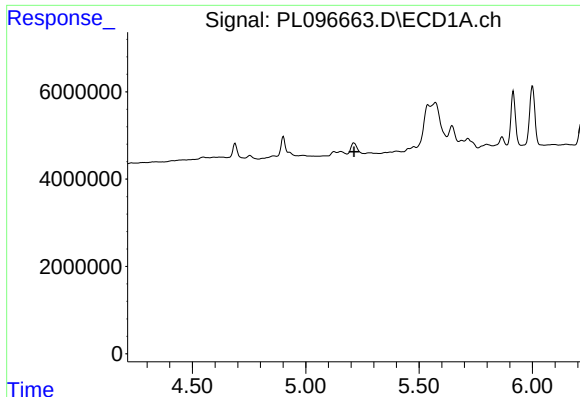
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.



#23 Chlordane-1

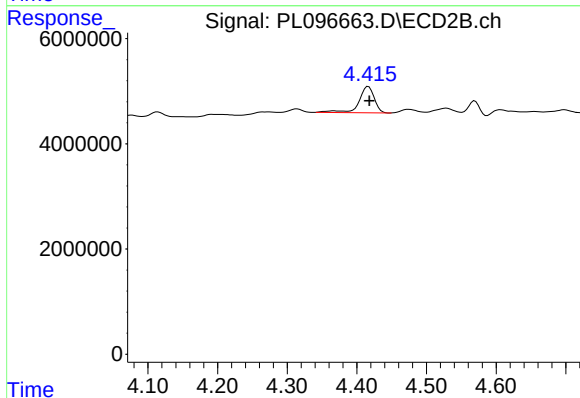
R.T.: 3.837 min
Delta R.T.: -0.001 min
Response: 5319627
Conc: 25.38 ng/ml



#24 Chlordane-2

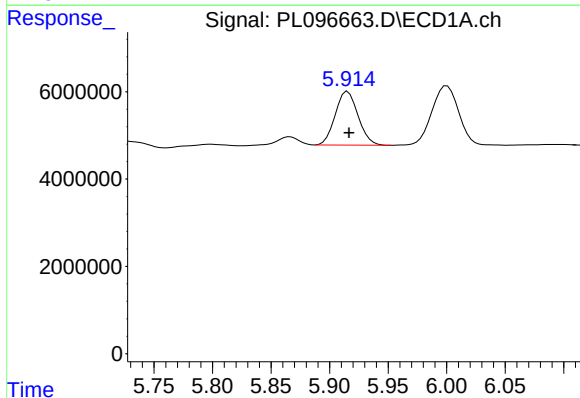
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



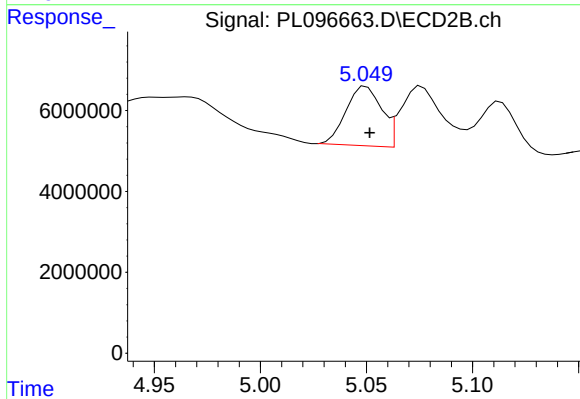
#24 Chlordane-2

R.T.: 4.417 min
Delta R.T.: -0.001 min
Response: 7677021
Conc: 31.65 ng/ml



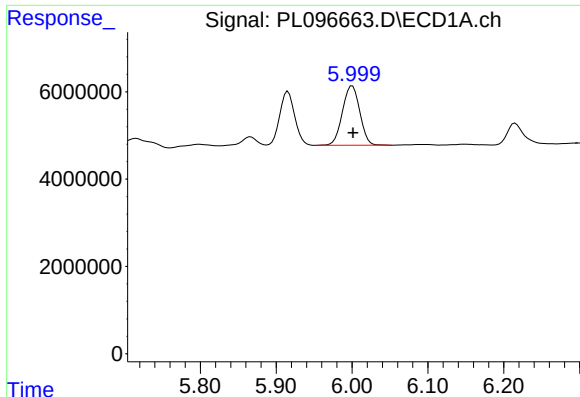
#25 Chlordane-3

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 16705120
Conc: 25.01 ng/ml



#25 Chlordane-3

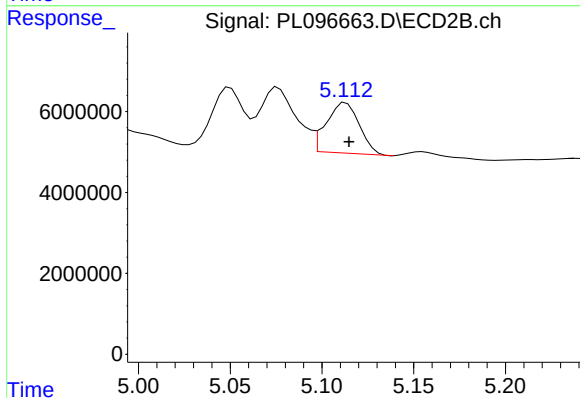
R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 17094450
Conc: 24.59 ng/ml



#26 Chlordane-4

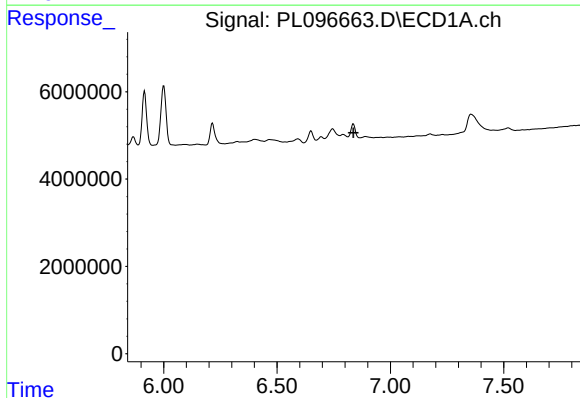
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 21741345
Conc: 26.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



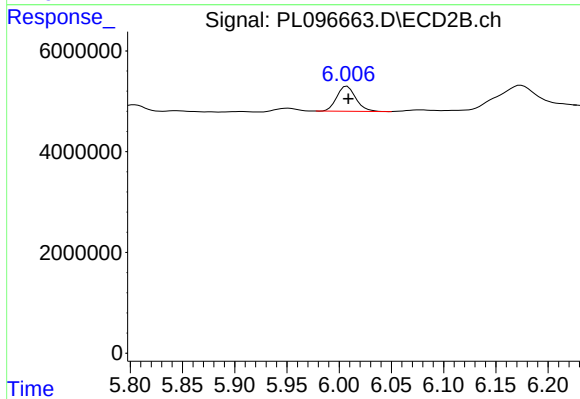
#26 Chlordane-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 15554776
Conc: 24.99 ng/ml



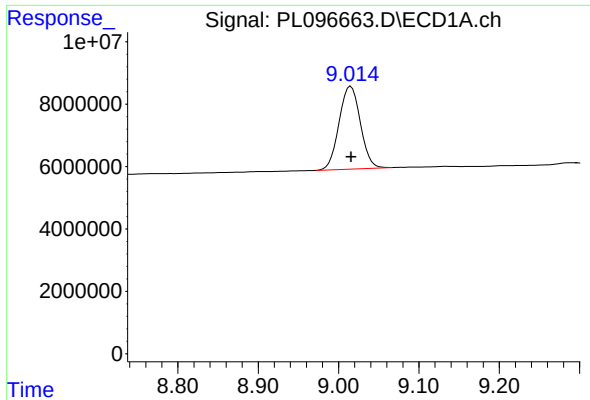
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#27 Chlordane-5

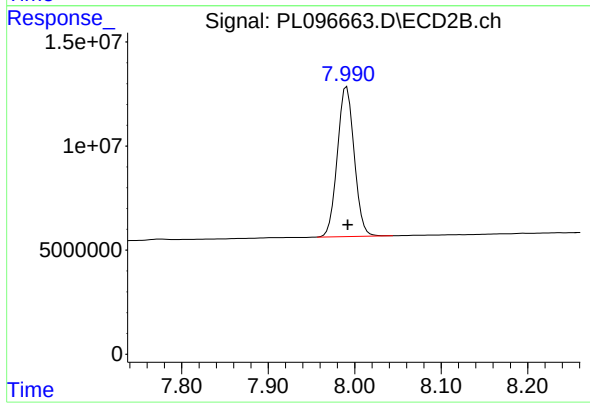
R.T.: 6.008 min
Delta R.T.: -0.001 min
Response: 6283727
Conc: 24.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 48878018
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-WATER-03-QT2-2025



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 96972437
Conc: 22.35 ng/ml