

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
 Data File : PL096662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 13:00
 Operator : AR\AJ
 Sample : Q2126-03
 Misc : MDL CH 25PPB
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:49:02 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...	3.533	2.826	59110302	95810858	18.584	20.053
28)	SA Decachlor...	9.016	7.992	49174072	98560088	20.621	22.718
Target Compounds							
4)	MA Heptachlor	4.902	4.012	9219753	8599154	2.219	1.291 #
10)	B gamma-Chl...	5.915	5.050	17202773	17800646	4.521	3.027 #
11)	B alpha-Chl...	6.000	5.113	22036443	15896269	5.717	2.695 #
14)	MA Endrin	0.000	5.716	0	8177891	N.D.	1.513 #
15)	B Endosulfa...	0.000	6.008	0	6471893	N.D.	1.260 #
23)	Chlordane-1	0.000	3.837	0	5638949	N.D.	26.899 #
24)	Chlordane-2	0.000	4.416	0	7662218	N.D.	31.585 #
25)	Chlordane-3	5.915	5.050	17202773	17800646	25.755	25.601
26)	Chlordane-4	6.000	5.113	22036443	15896269	26.624	25.543
27)	Chlordane-5	0.000	6.008	0	6471893	N.D.	25.369 #

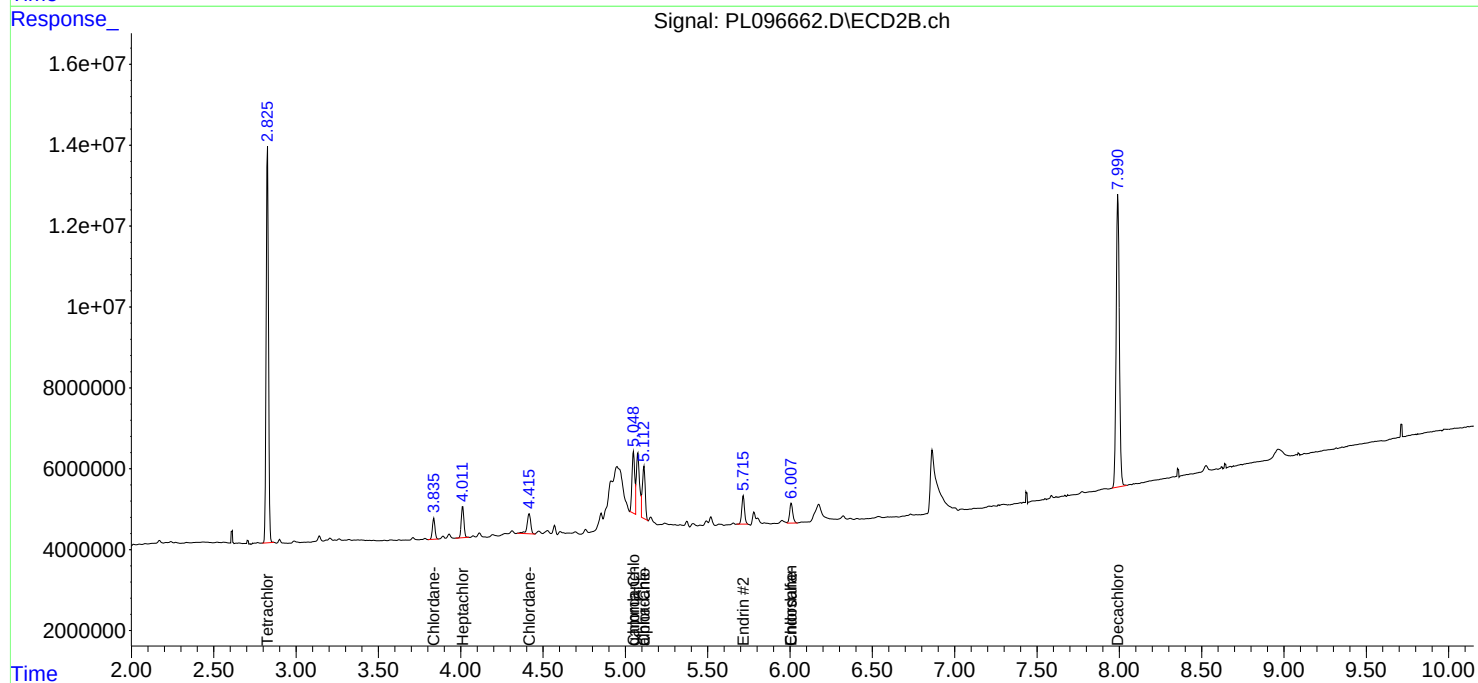
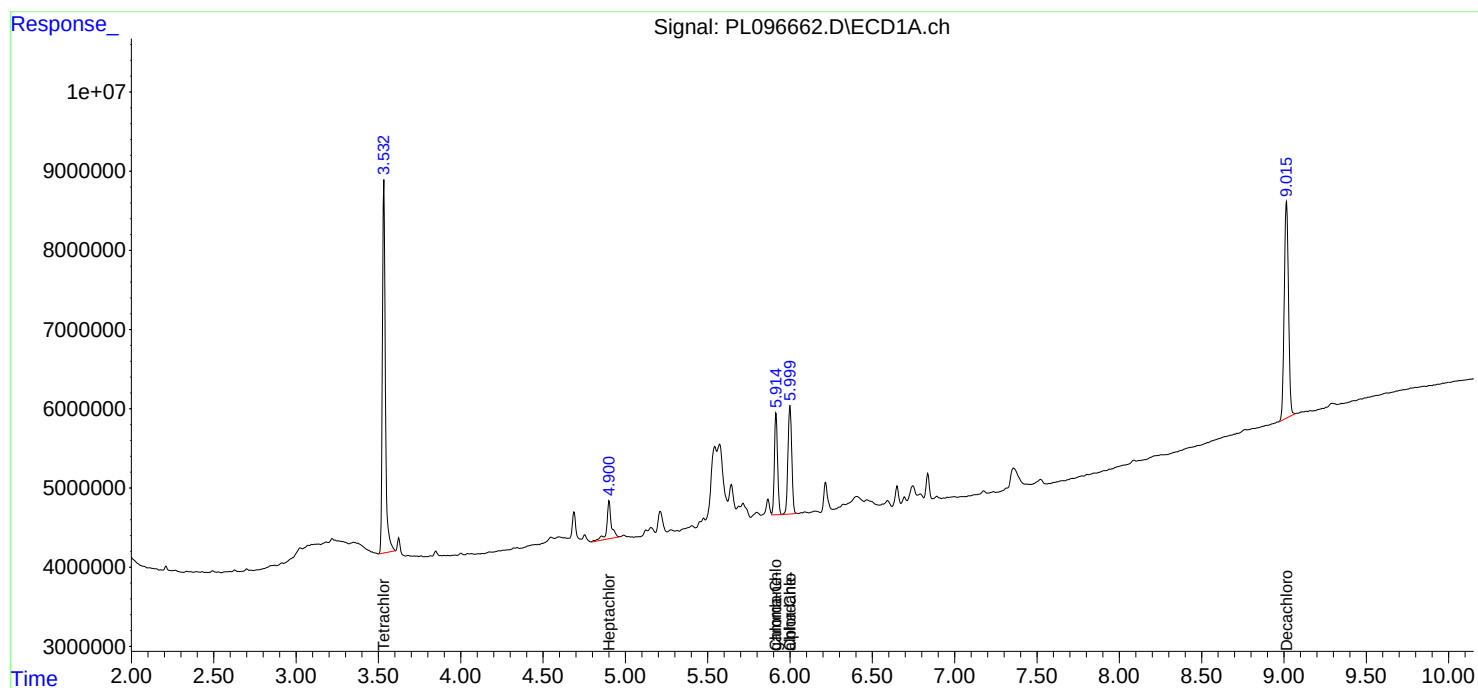
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

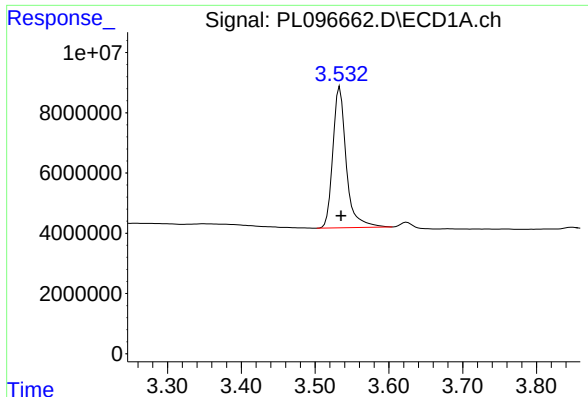
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
Data File : PL096662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 13:00
Operator : AR\AJ
Sample : Q2126-03
Misc : MDL CH 25PPB
ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:49:02 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

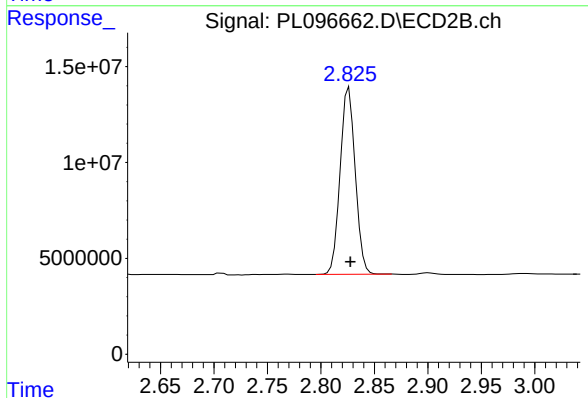




#1 Tetrachloro-m-xylene

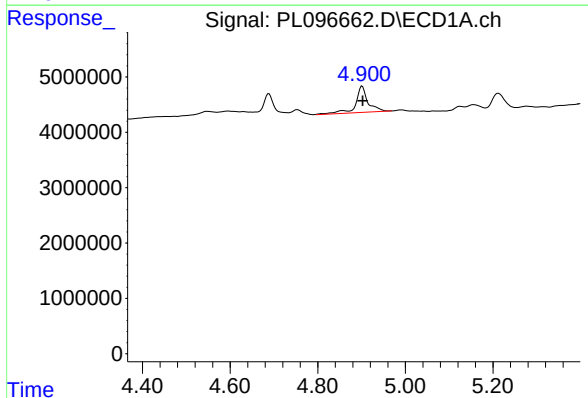
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 59110302
Conc: 18.58 ng/ml

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



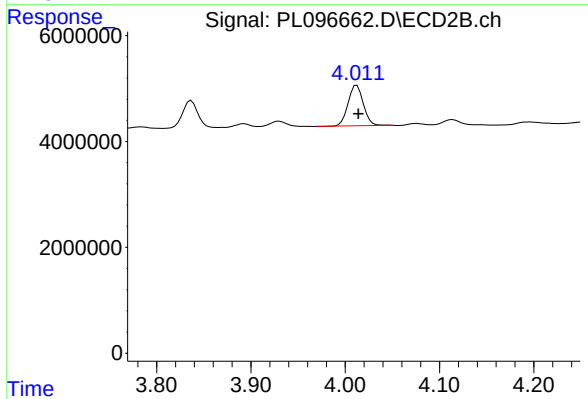
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.001 min
Response: 95810858
Conc: 20.05 ng/ml



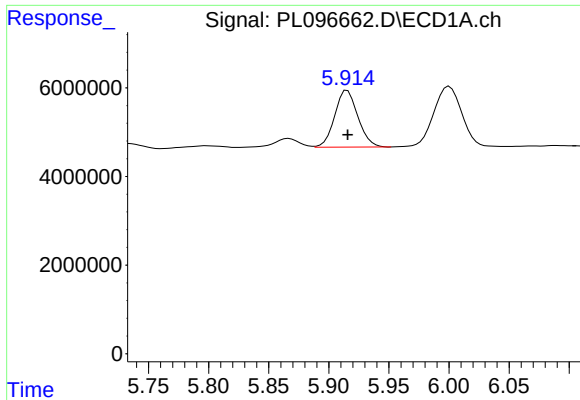
#4 Heptachlor

R.T.: 4.902 min
Delta R.T.: -0.001 min
Response: 9219753
Conc: 2.22 ng/ml



#4 Heptachlor

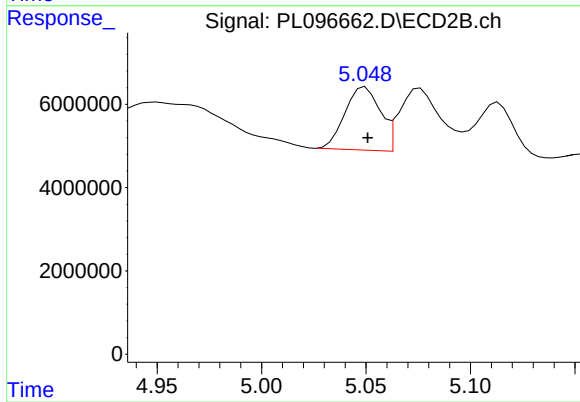
R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 8599154
Conc: 1.29 ng/ml



#10 gamma-Chlordane

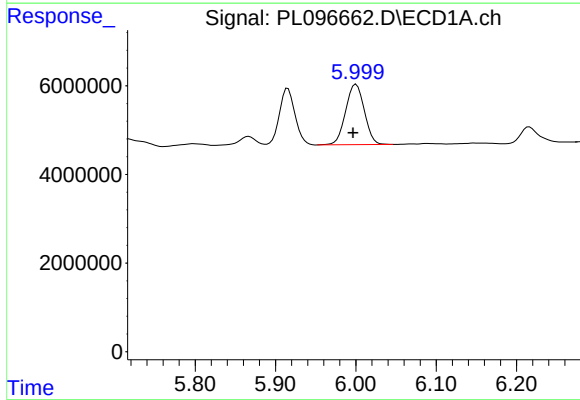
R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 17202773
Conc: 4.52 ng/ml

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



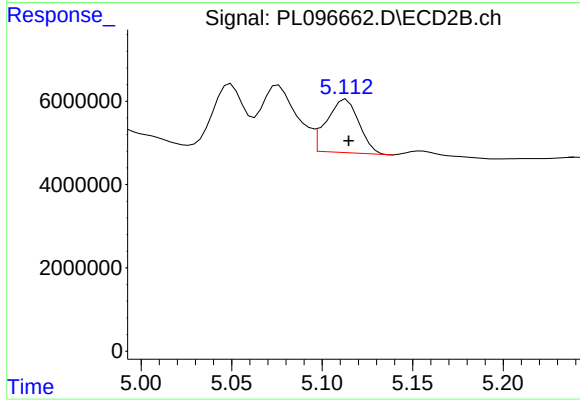
#10 gamma-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 17800646
Conc: 3.03 ng/ml



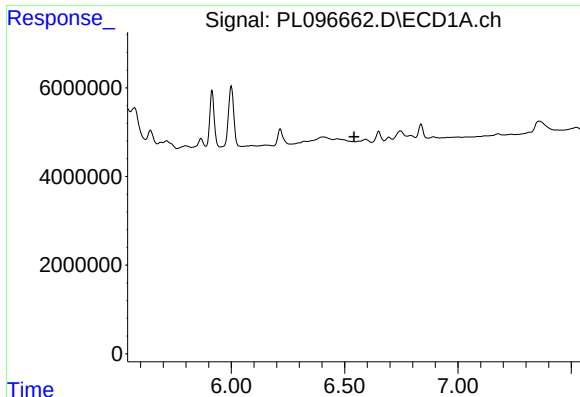
#11 alpha-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.004 min
Response: 22036443
Conc: 5.72 ng/ml



#11 alpha-Chlordane

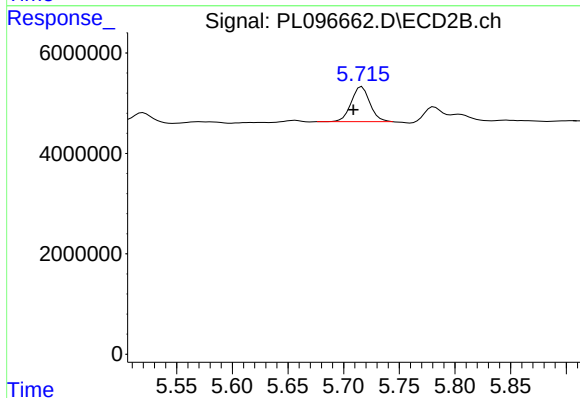
R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 15896269
Conc: 2.69 ng/ml



#14 Endrin

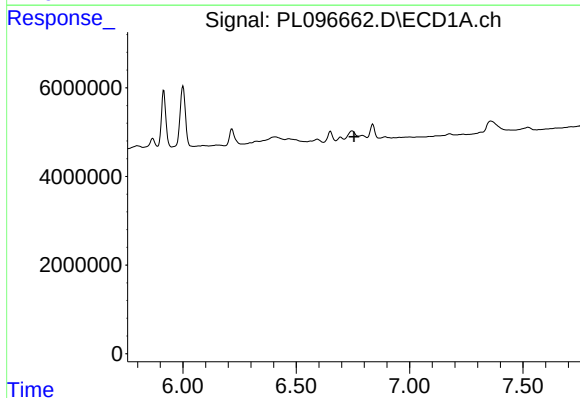
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

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



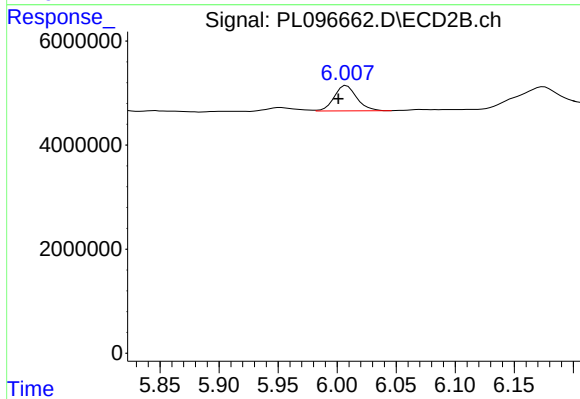
#14 Endrin

R.T.: 5.716 min
Delta R.T.: 0.008 min
Response: 8177891
Conc: 1.51 ng/ml



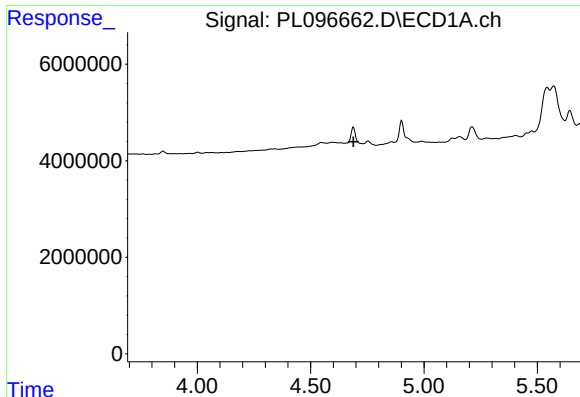
#15 Endosulfan II

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



#15 Endosulfan II

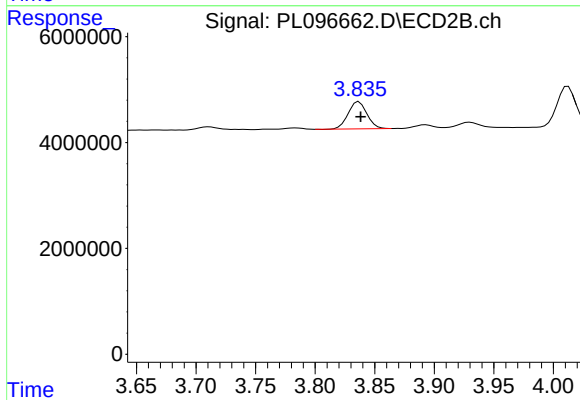
R.T.: 6.008 min
Delta R.T.: 0.007 min
Response: 6471893
Conc: 1.26 ng/ml



#23 Chlordane-1

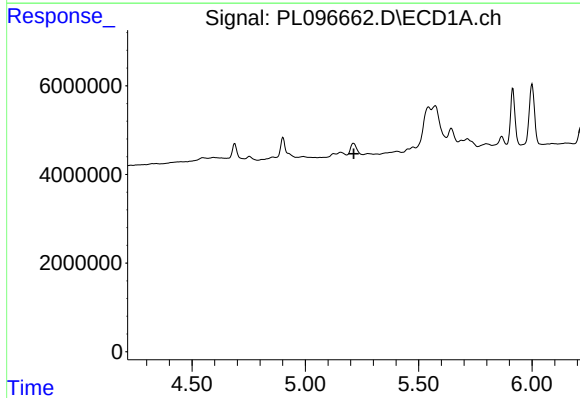
R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.

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



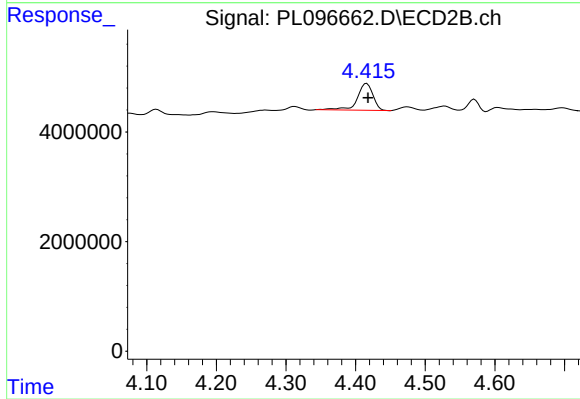
#23 Chlordane-1

R.T.: 3.837 min
Delta R.T.: -0.001 min
Response: 5638949
Conc: 26.90 ng/ml



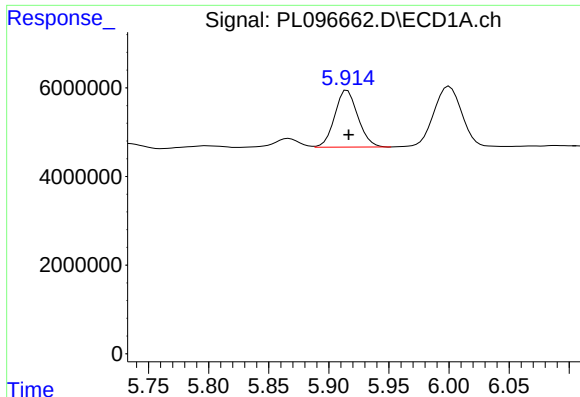
#24 Chlordane-2

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



#24 Chlordane-2

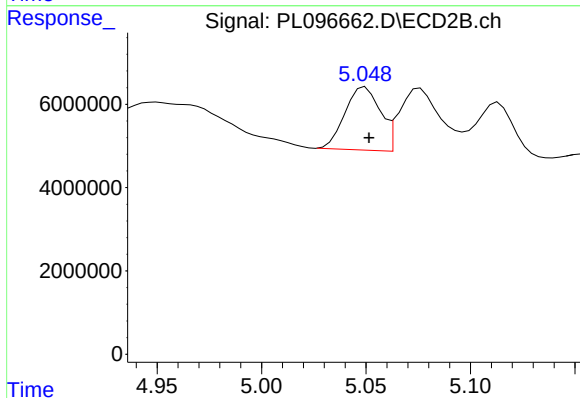
R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 7662218
Conc: 31.58 ng/ml



#25 Chlordane-3

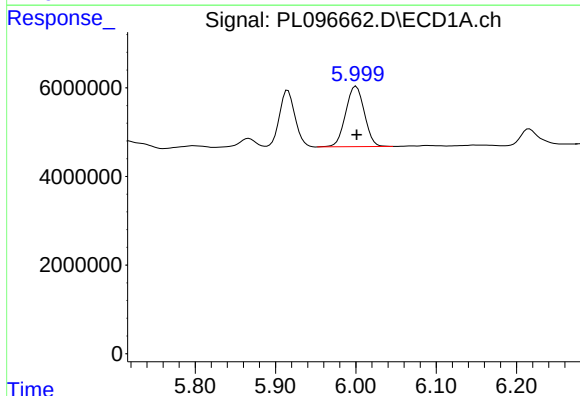
R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 17202773
Conc: 25.76 ng/ml

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



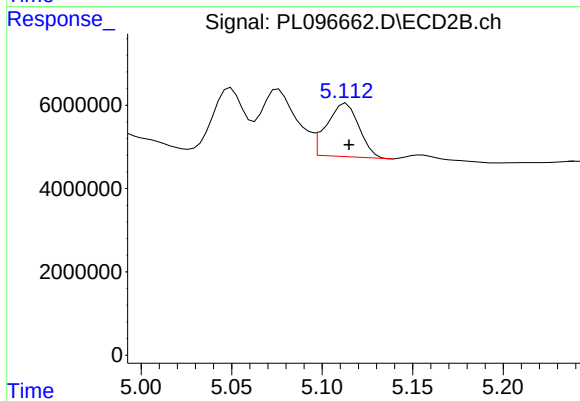
#25 Chlordane-3

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 17800646
Conc: 25.60 ng/ml



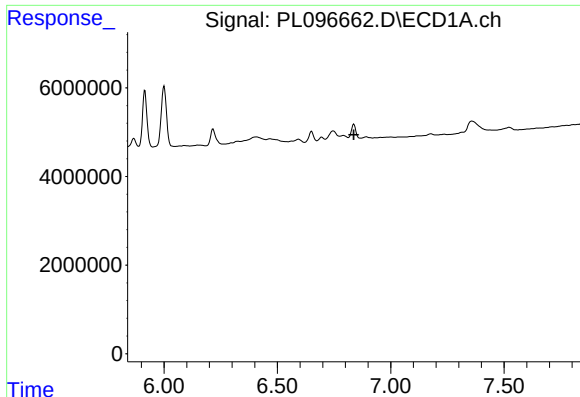
#26 Chlordane-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 22036443
Conc: 26.62 ng/ml



#26 Chlordane-4

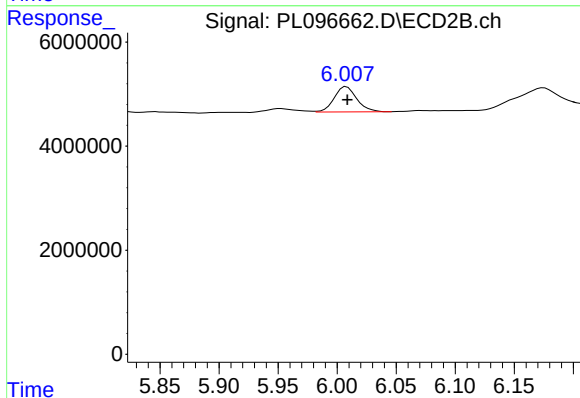
R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 15896269
Conc: 25.54 ng/ml



#27 Chlordane-5

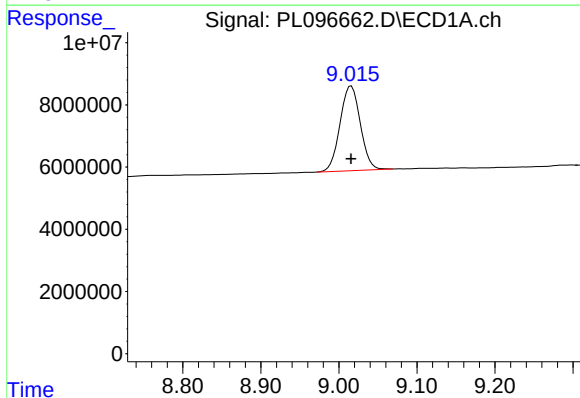
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

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



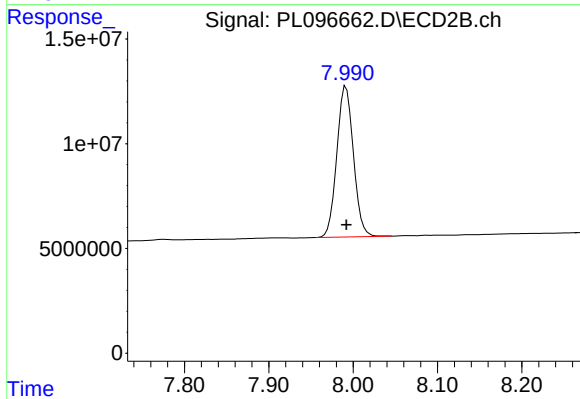
#27 Chlordane-5

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 6471893
Conc: 25.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 49174072
Conc: 20.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 98560088
Conc: 22.72 ng/ml