

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060625\
 Data File : PL095972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 18:31
 Operator : AR\AJ
 Sample : Q2225-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 22:43:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.883	31203504	42490805	9.889	10.856
28)	SA Decachlor...	9.115	8.067	31078749	37475482	13.189	8.567 #
Target Compounds							
9)	A Endosulfan I	0.000	5.252	0	7891827	N.D.	1.656 #
10)	B gamma-Chl...	5.971	0.000	5090485	0	1.308	N.D. #
11)	B alpha-Chl...	6.056	0.000	8351399	0	2.115	N.D. #
12)	B 4,4'-DDE	6.224	5.371	8794388	16718004	2.398	3.118 #
16)	A 4,4'-DDD	0.000	5.910f	0	10418020	N.D.	2.376 #
17)	MA 4,4'-DDT	7.050	6.177	8471941	8683932	3.132	1.816 #
23)	Chlordane-1	0.000	3.894	0	10927367	N.D.	56.043 #
24)	Chlordane-2	0.000	4.511f	0	10926748	N.D.	49.053 #
25)	Chlordane-3	5.971	0.000	5090485	0	6.888	N.D. #
26)	Chlordane-4	6.056	0.000	8351399	0	9.292	N.D. #

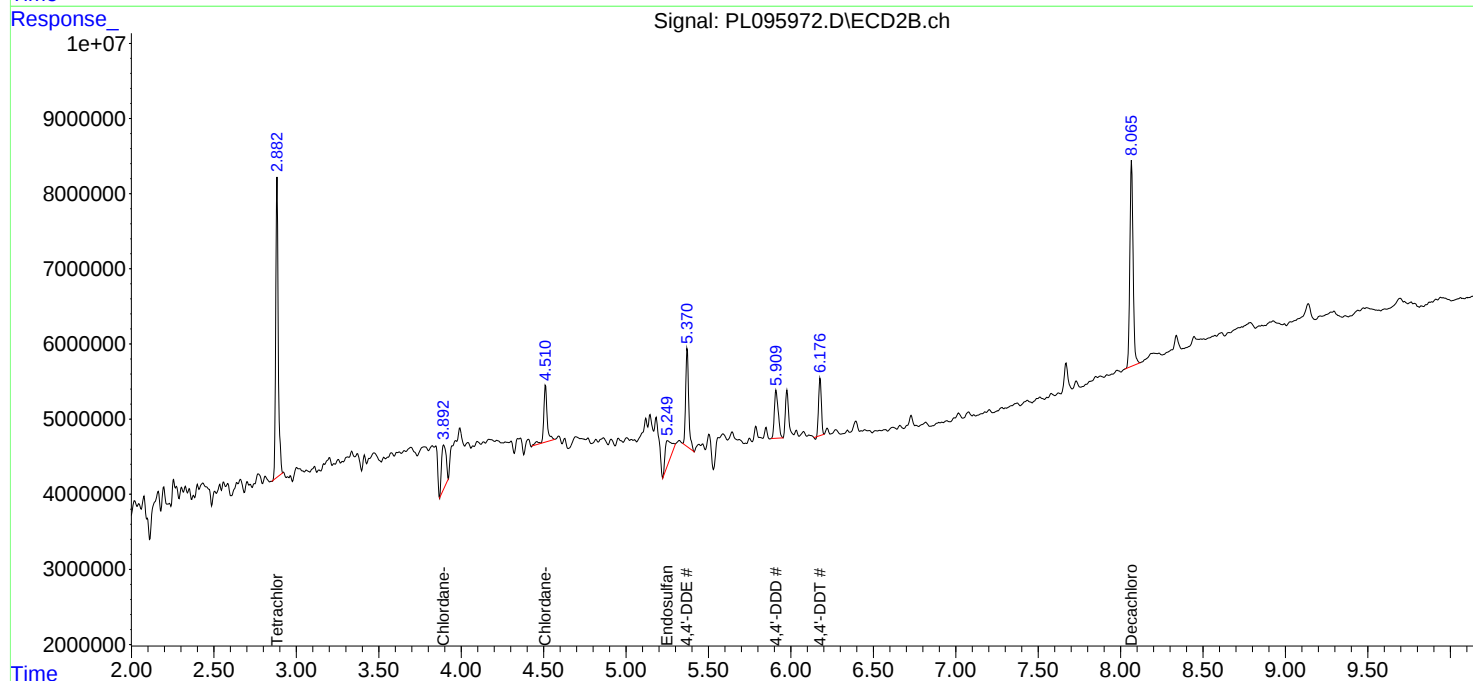
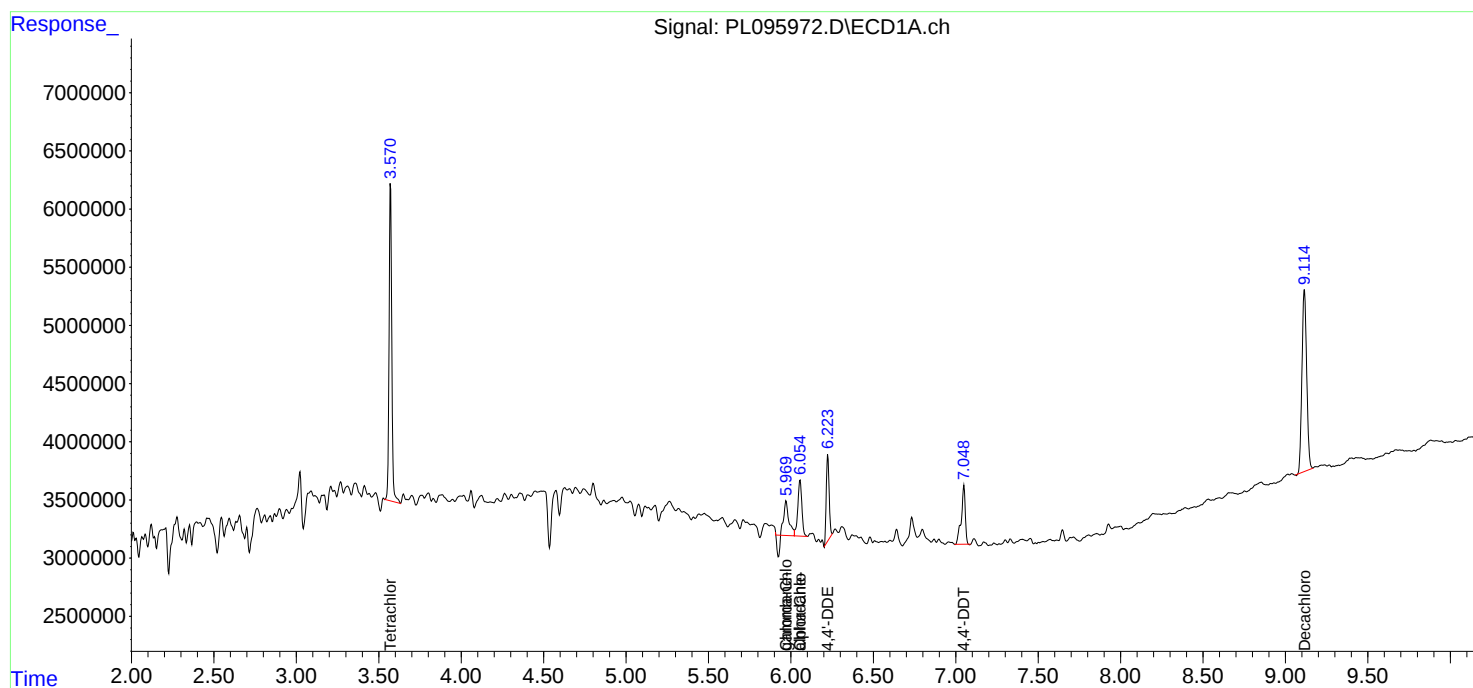
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

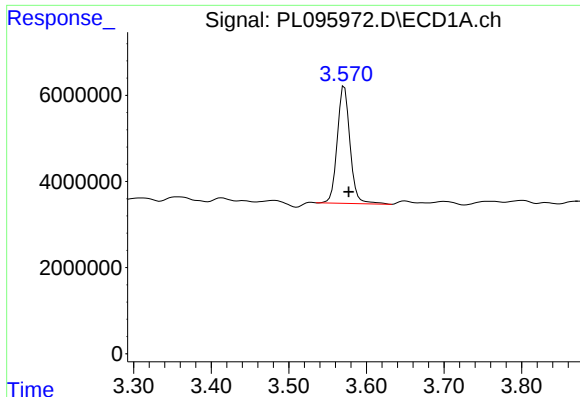
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060625\
Data File : PL095972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2025 18:31
Operator : AR\AJ
Sample : Q2225-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 22:43:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 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

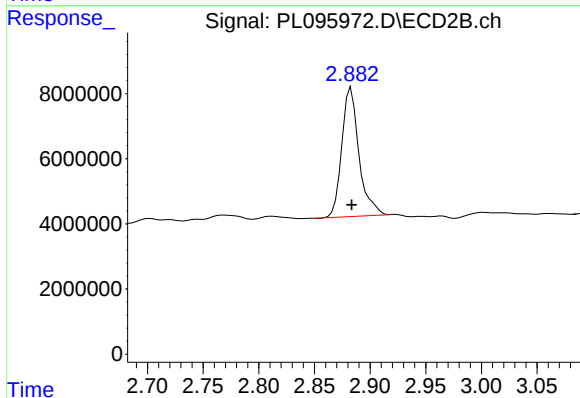




#1 Tetrachloro-m-xylene

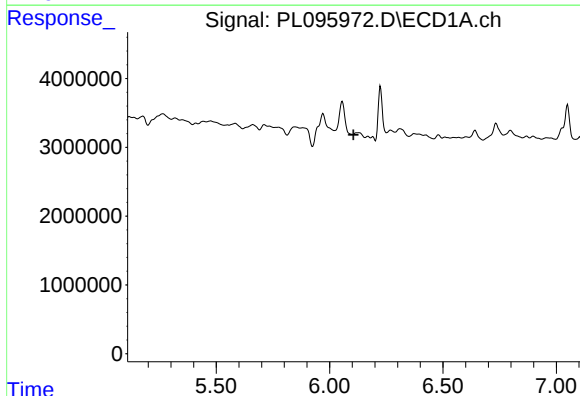
R.T.: 3.572 min
Delta R.T.: -0.005 min
Response: 31203504
Conc: 9.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



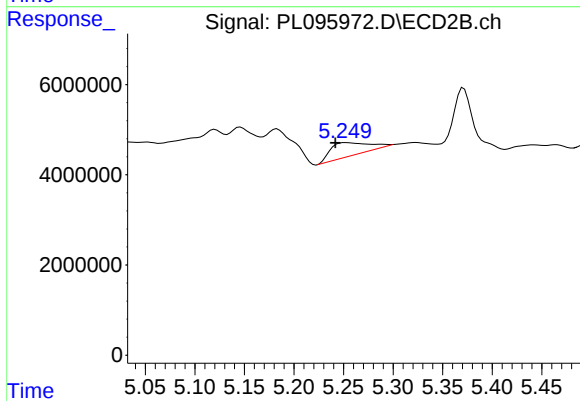
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 42490805
Conc: 10.86 ng/ml



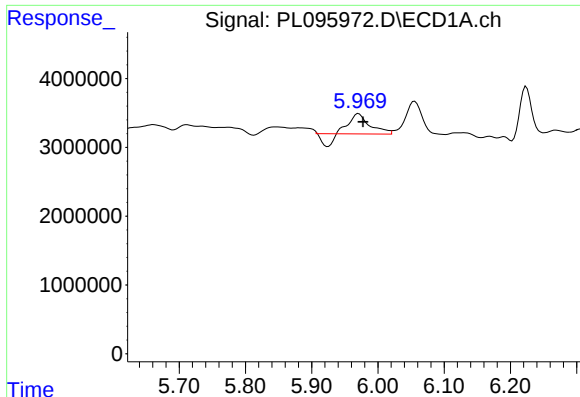
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

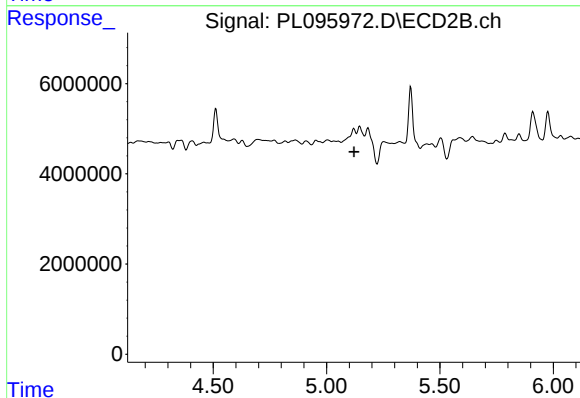
R.T.: 5.252 min
Delta R.T.: 0.010 min
Response: 7891827
Conc: 1.66 ng/ml



#10 gamma-Chlordane

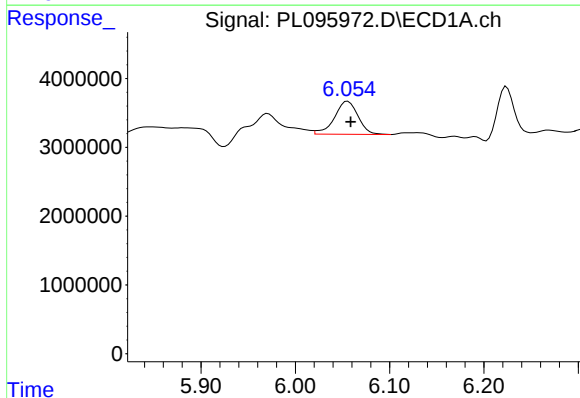
R.T.: 5.971 min
Delta R.T.: -0.007 min
Response: 5090485
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



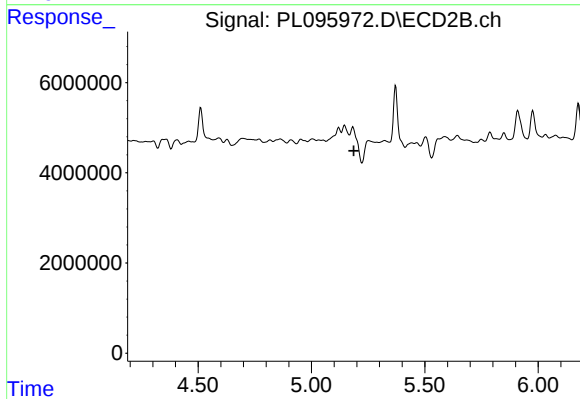
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



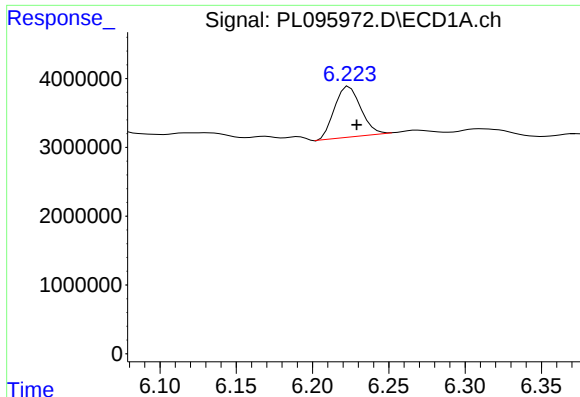
#11 alpha-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 8351399
Conc: 2.12 ng/ml



#11 alpha-Chlordane

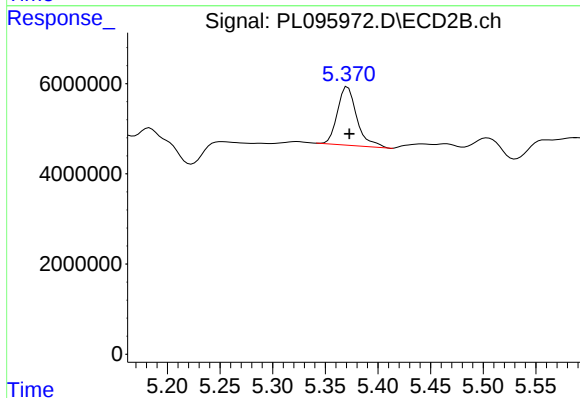
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

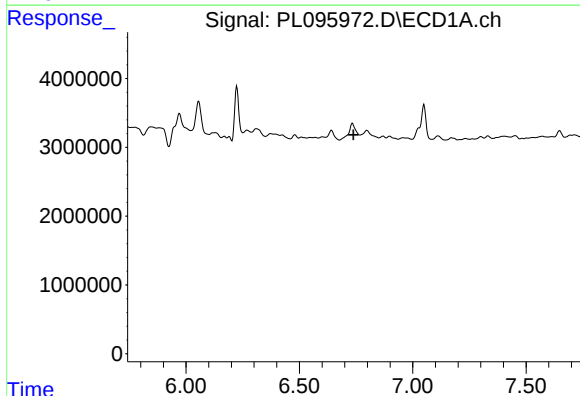
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 8794388
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



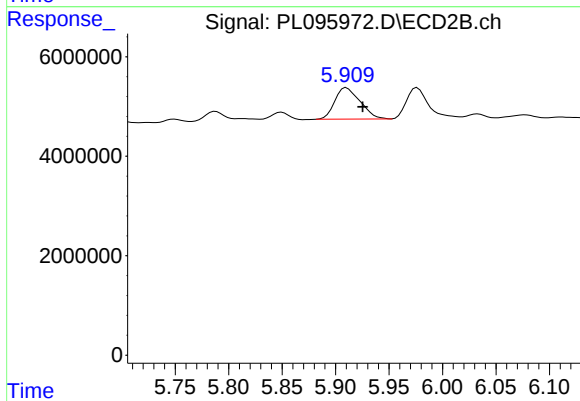
#12 4,4'-DDE

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 16718004
Conc: 3.12 ng/ml



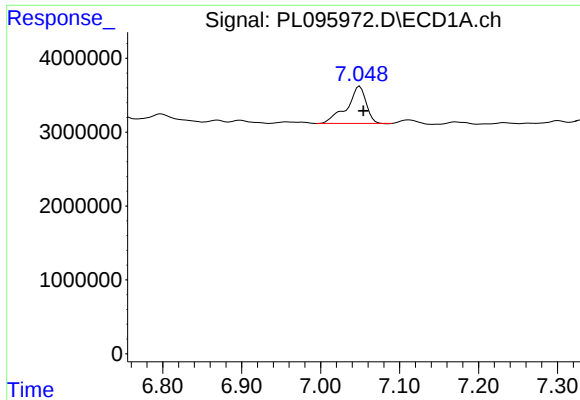
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

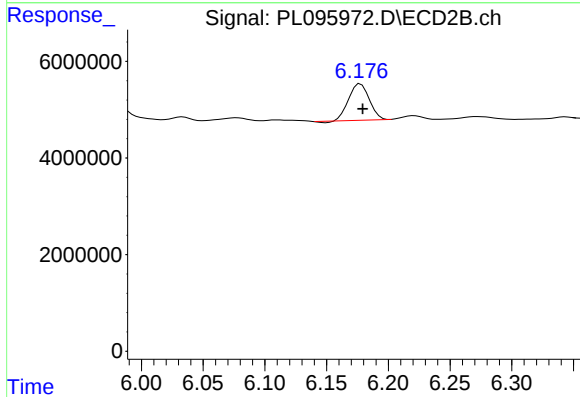
R.T.: 5.910 min
Delta R.T.: -0.015 min
Response: 10418020
Conc: 2.38 ng/ml



#17 4,4'-DDT

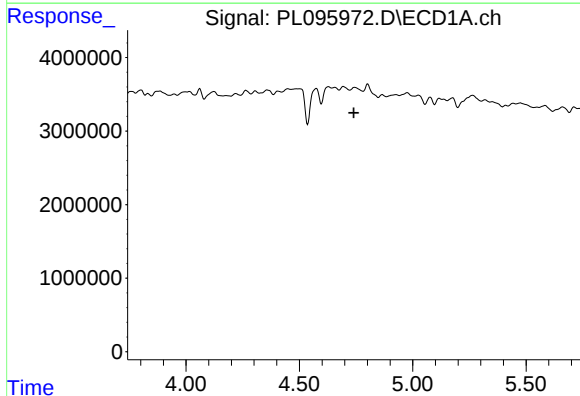
R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 8471941
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



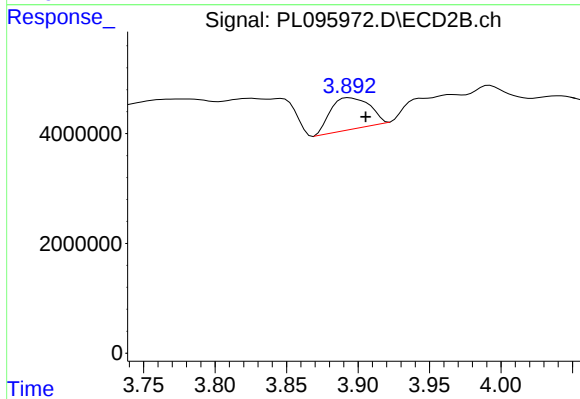
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 8683932
Conc: 1.82 ng/ml



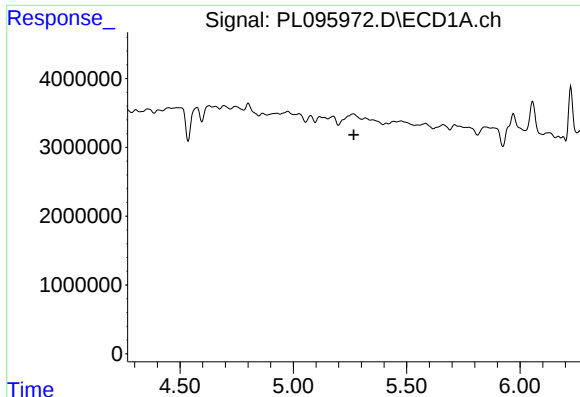
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#23 Chlordane-1

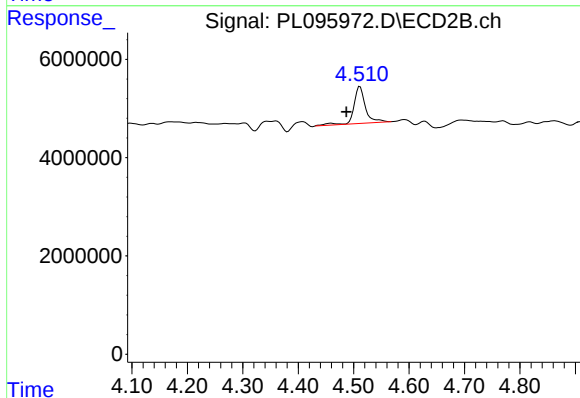
R.T.: 3.894 min
Delta R.T.: -0.012 min
Response: 10927367
Conc: 56.04 ng/ml



#24 Chlordane-2

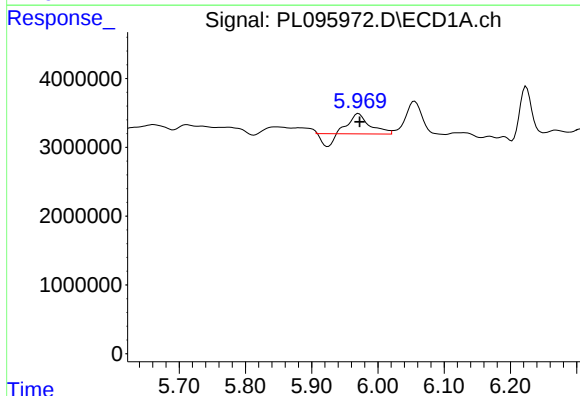
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



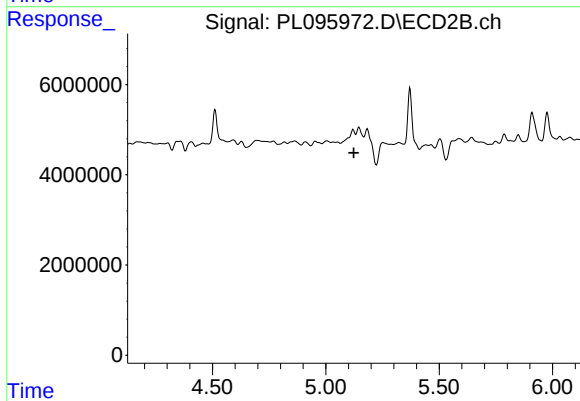
#24 Chlordane-2

R.T.: 4.511 min
Delta R.T.: 0.024 min
Response: 10926748
Conc: 49.05 ng/ml



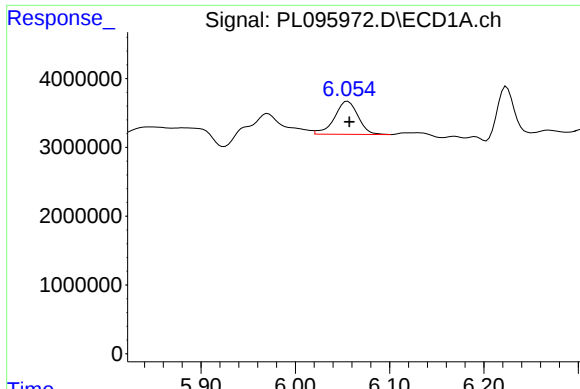
#25 Chlordane-3

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 5090485
Conc: 6.89 ng/ml



#25 Chlordane-3

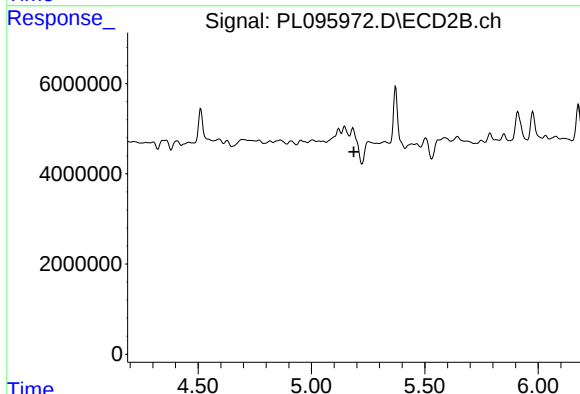
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#26 Chlordane-4

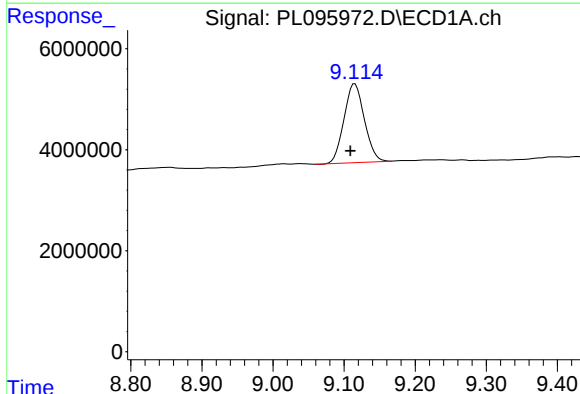
R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 8351399
Conc: 9.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



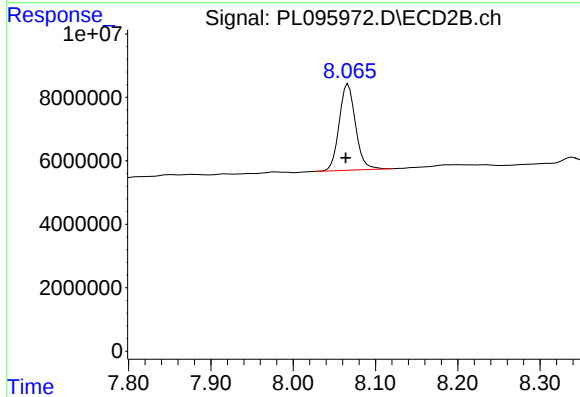
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.006 min
Response: 31078749
Conc: 13.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.003 min
Response: 37475482
Conc: 8.57 ng/ml