

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 22:30
 Operator : AJ\MA
 Sample : L1211-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:22:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	3.966	199.1E6	62377791	20.773	22.071
2)	SA Decachlor...	8.232	8.952	209.2E6	47723352	20.012	20.831
Target Compounds							
2)	A alpha-BHC	3.921	0.000	8530460	0	0.514	N.D. #
4)	MA Heptachlor	4.513	0.000	6543843	0	0.438	N.D. #
6)	B beta-BHC	4.471	0.000	4640758	0	0.723	N.D. #
9)	A Endosulfan I	5.543	0.000	2030698	0	0.157	N.D. #
10)	B gamma-Chl...	5.446f	0.000	2025770	0	0.144	N.D. #
11)	B alpha-Chl...	5.488	0.000	1203452	0	0.087	N.D. #
13)	MA Dieldrin	5.794	0.000	4248875	0	0.307	N.D. #
16)	A 4,4'-DDD	6.164	0.000	4514081	0	0.453	N.D. #
18)	B Endrin al...	6.480	6.944f	2457492	87514033	0.236	38.767 #
23)	Chlordane-1	4.383f	0.000	10142411	0	27.663	N.D. #
24)	Chlordane-2	4.875	0.000	9624962	0	22.242	N.D. #
25)	Chlordane-3	5.446f	0.000	2025770	0	1.627	N.D. #
26)	Chlordane-4	5.488	0.000	1203452	0	1.167	N.D. #

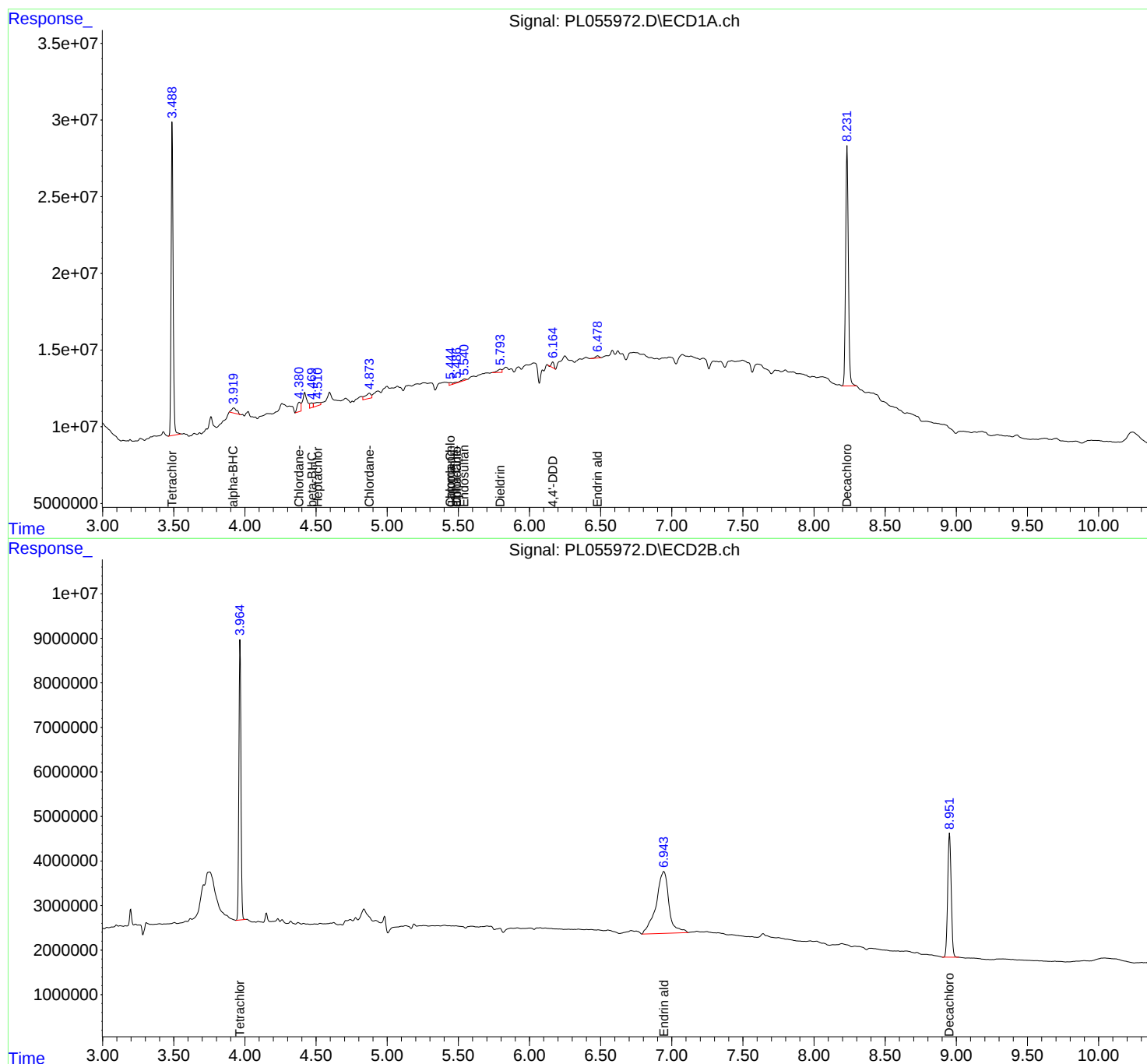
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

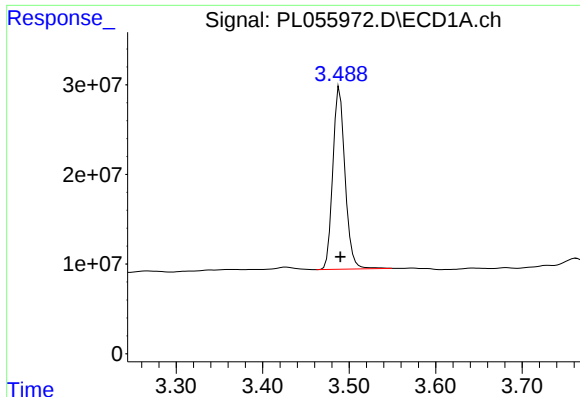
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 22:30
Operator : AJ\MA
Sample : L1211-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:22:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

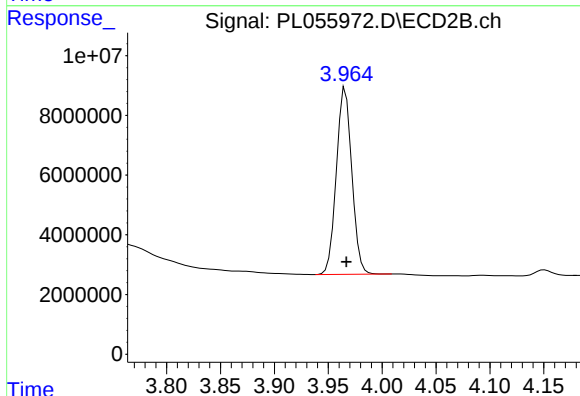




#1 Tetrachloro-m-xylene

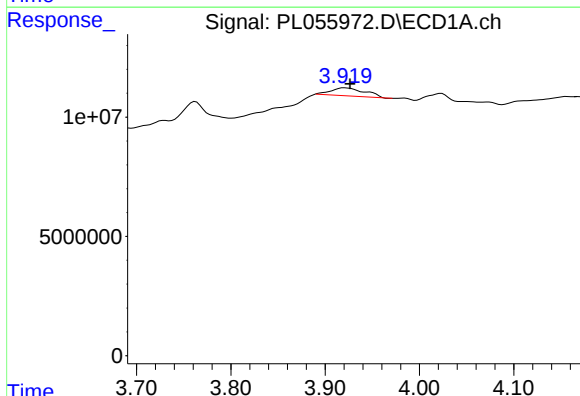
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 199096337
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



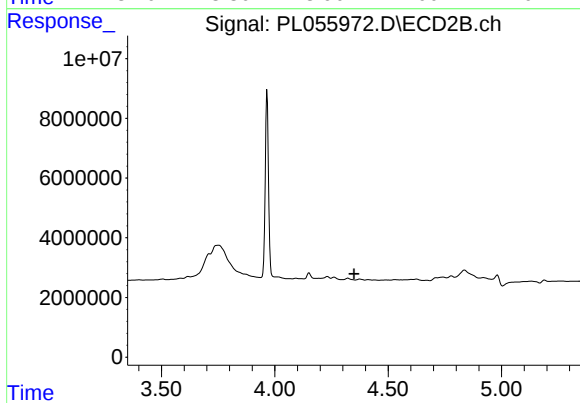
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 62377791
Conc: 22.07 ng/ml



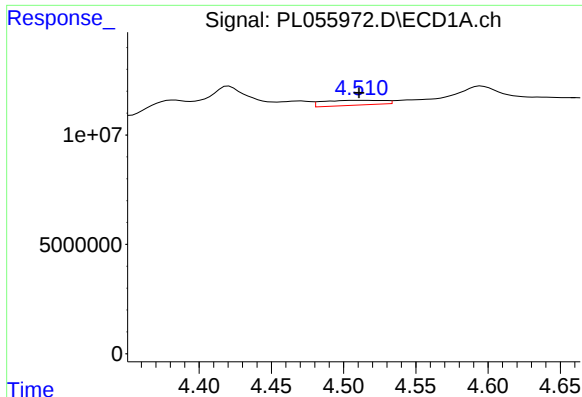
#2 alpha-BHC

R.T.: 3.921 min
Delta R.T.: -0.006 min
Response: 8530460
Conc: 0.51 ng/ml



#2 alpha-BHC

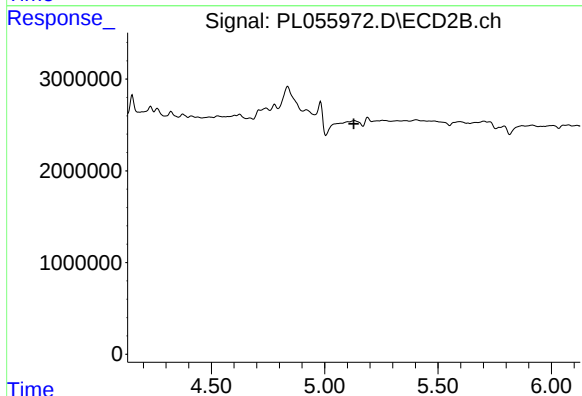
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

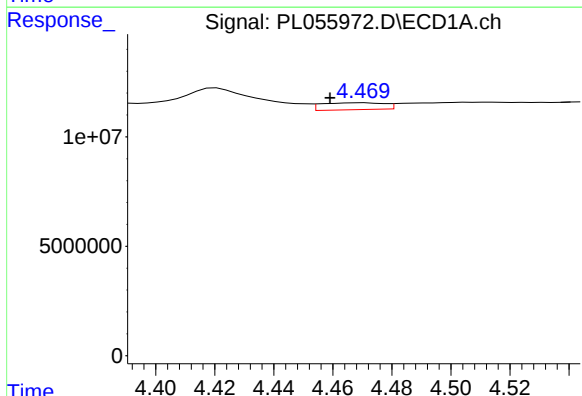
R.T.: 4.513 min
Delta R.T.: 0.003 min
Response: 6543843
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



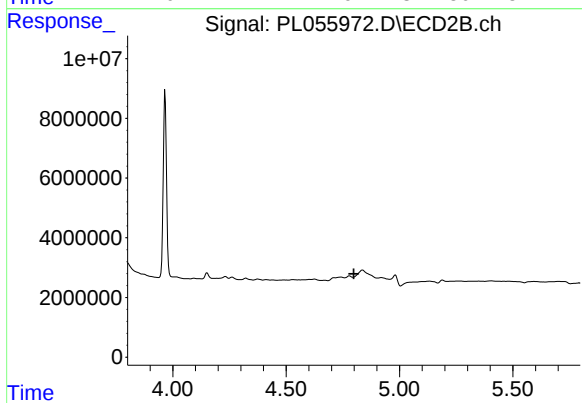
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



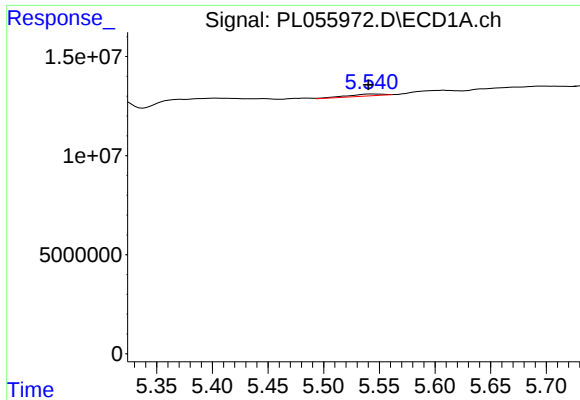
#6 beta-BHC

R.T.: 4.471 min
Delta R.T.: 0.011 min
Response: 4640758
Conc: 0.72 ng/ml



#6 beta-BHC

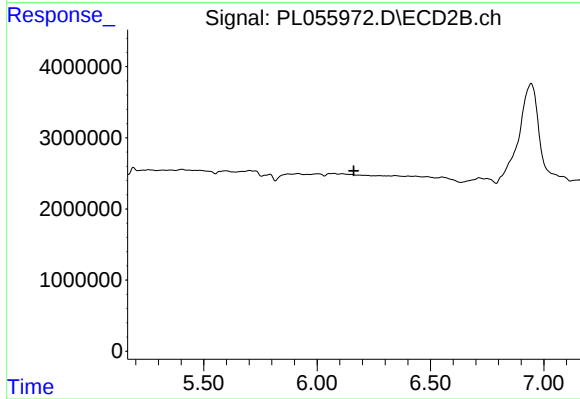
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

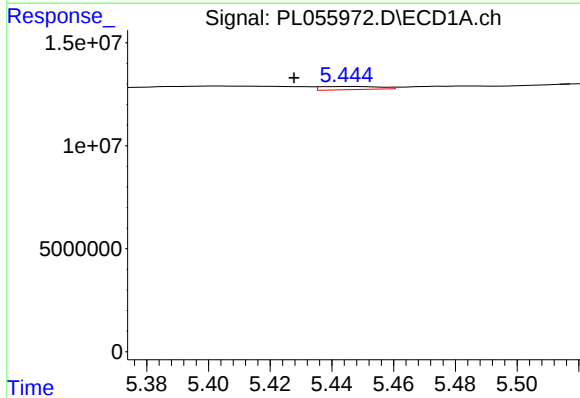
R.T.: 5.543 min
Delta R.T.: 0.003 min
Response: 2030698
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



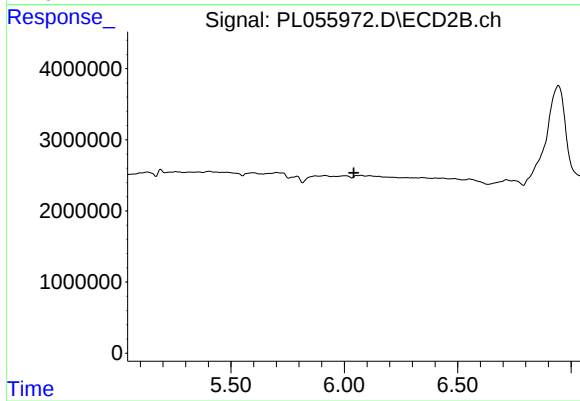
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



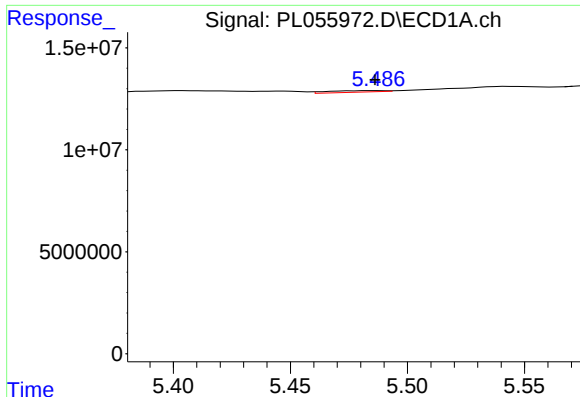
#10 gamma-Chlordane

R.T.: 5.446 min
Delta R.T.: 0.019 min
Response: 2025770
Conc: 0.14 ng/ml



#10 gamma-Chlordane

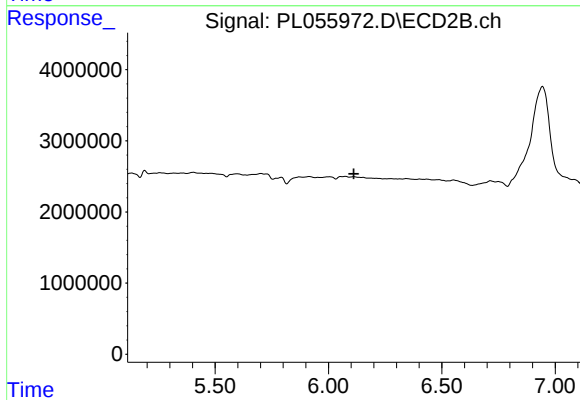
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

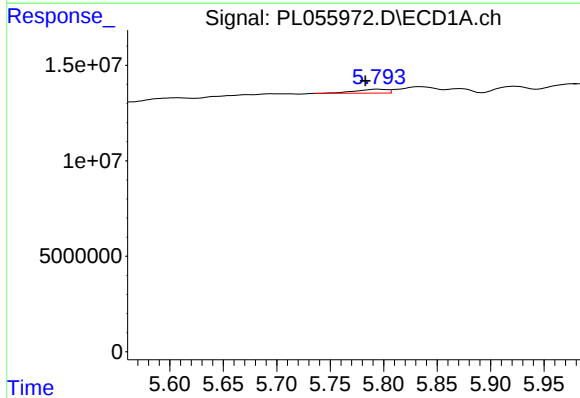
R.T.: 5.488 min
Delta R.T.: 0.001 min
Response: 1203452
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



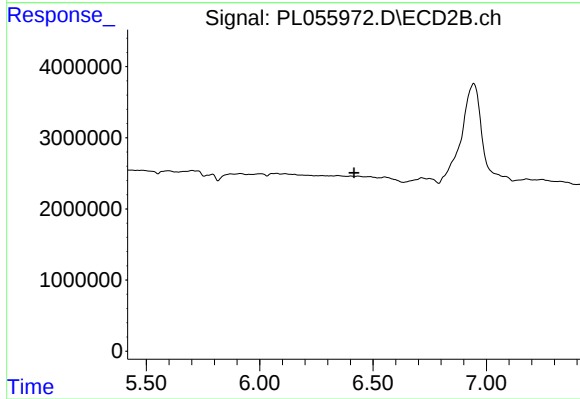
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



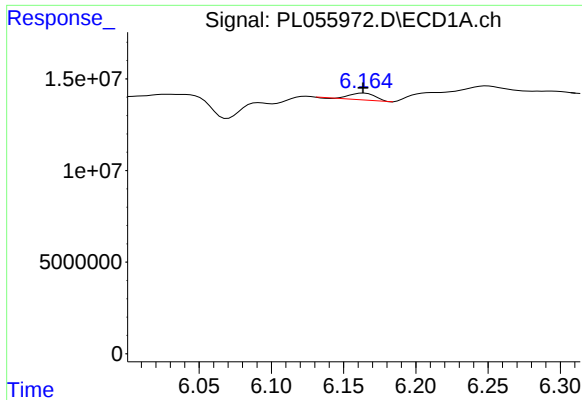
#13 Dieldrin

R.T.: 5.794 min
Delta R.T.: 0.012 min
Response: 4248875
Conc: 0.31 ng/ml



#13 Dieldrin

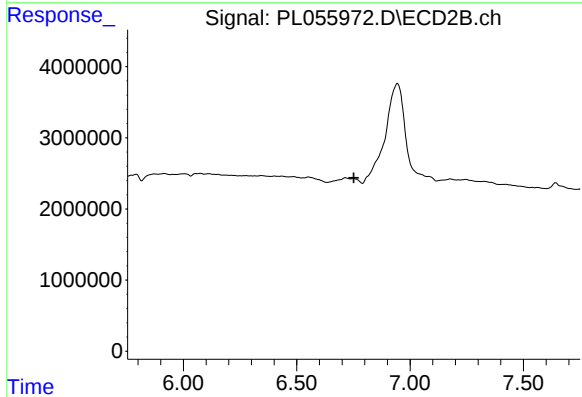
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

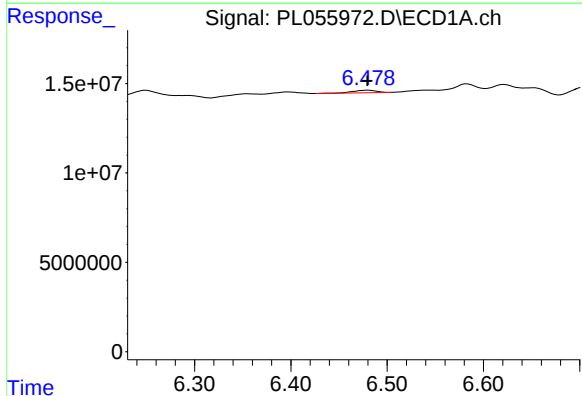
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 4514081
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



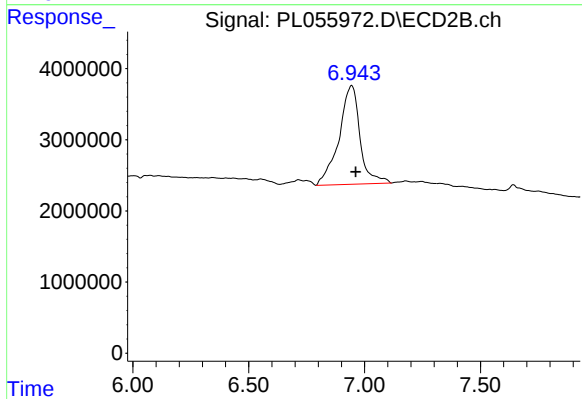
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



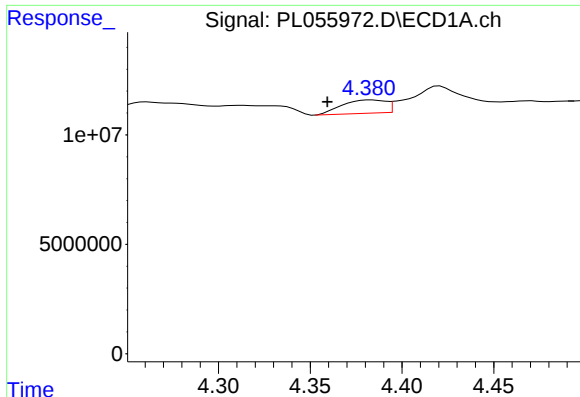
#18 Endrin aldehyde

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 2457492
Conc: 0.24 ng/ml



#18 Endrin aldehyde

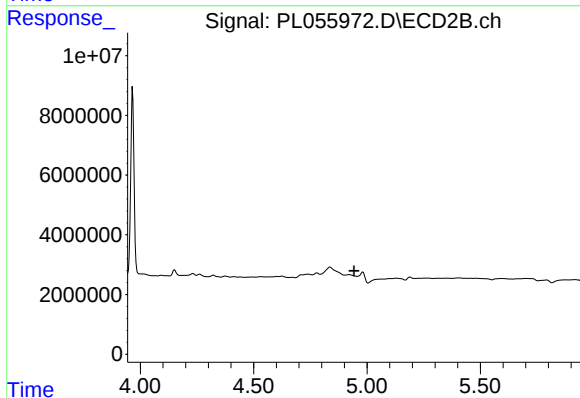
R.T.: 6.944 min
Delta R.T.: -0.017 min
Response: 87514033
Conc: 38.77 ng/ml



#23 Chlordane-1

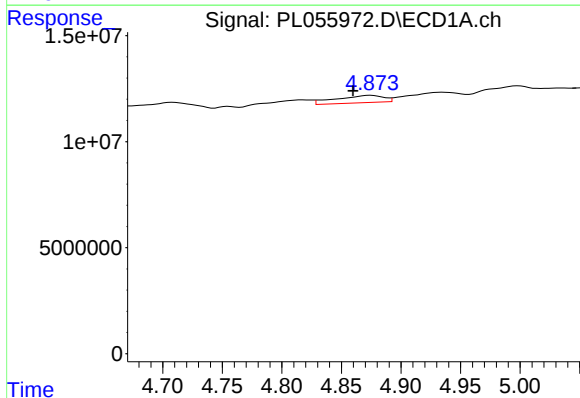
R.T.: 4.383 min
Delta R.T.: 0.024 min
Response: 10142411
Conc: 27.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



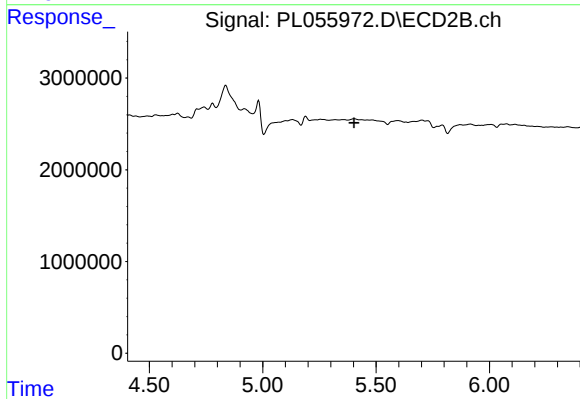
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



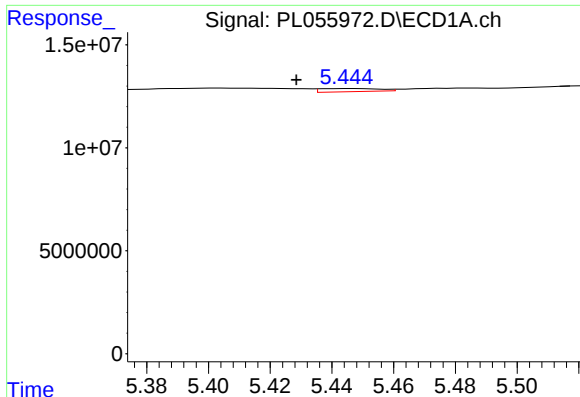
#24 Chlordane-2

R.T.: 4.875 min
Delta R.T.: 0.015 min
Response: 9624962
Conc: 22.24 ng/ml



#24 Chlordane-2

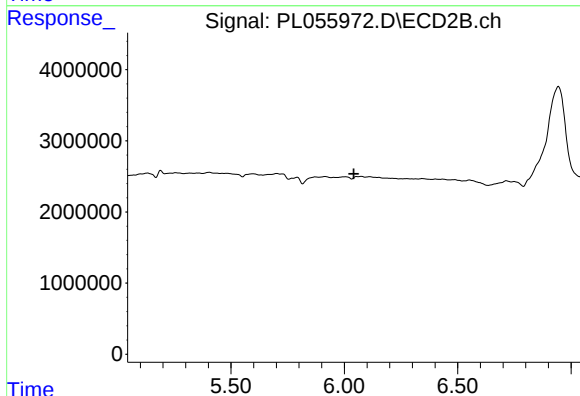
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

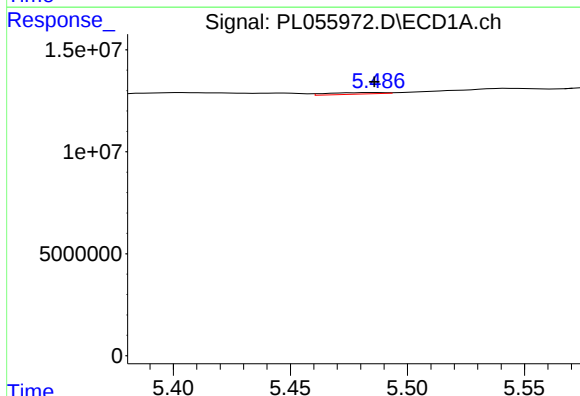
R.T.: 5.446 min
Delta R.T.: 0.018 min
Response: 2025770
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



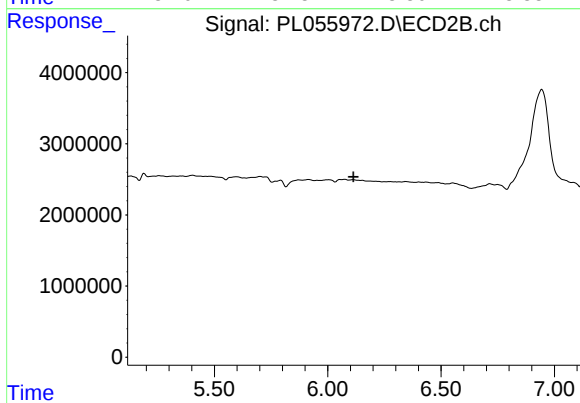
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



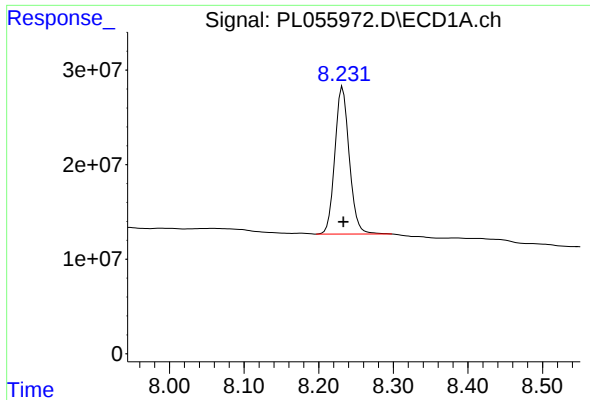
#26 Chlordane-4

R.T.: 5.488 min
Delta R.T.: 0.002 min
Response: 1203452
Conc: 1.17 ng/ml



#26 Chlordane-4

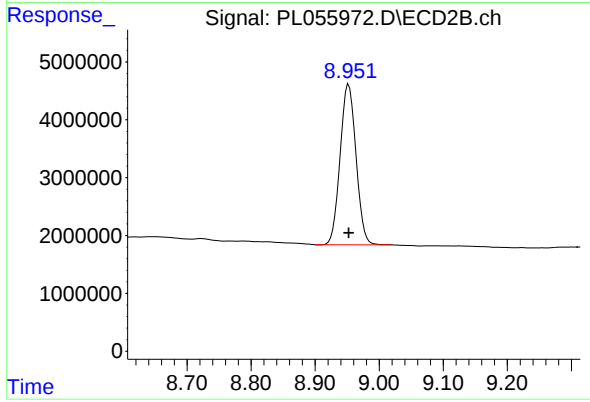
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.001 min
Response: 209239738
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 47723352
Conc: 20.83 ng/ml