

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
 Data File : PL055712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 17:27
 Operator : AJ\MA
 Sample : L1107-01DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 08:39:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.491	0.000	11501830	0	1.245	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.358	0	4867432	N.D.	1.228 #
4)	MA Heptachlor	4.513	5.131	65686691	12660157	4.592	3.990
7)	B delta-BHC	4.669	0.000	12849298	0	0.899	N.D. #
8)	B Heptachlo...	0.000	5.830	0	26196355	N.D.	8.915 #
10)	B gamma-Chl...	5.453f	6.043	940.3E6	106.2E6	70.239	37.736 #
11)	B alpha-Chl...	5.488	6.116	496.1E6	252.5E6	37.782	89.830 #
12)	B 4,4'-DDE	0.000	6.266	0	4496424	N.D.	1.692 #
15)	B Endosulfa...	6.324	0.000	278.3E6	0	25.799	N.D. #
16)	A 4,4'-DDD	0.000	6.770	0	3398796	N.D.	1.640 #
23)	Chlordane-1	4.362	4.945	287.3E6	71994875	830.596	779.056
24)	Chlordane-2	4.863	5.404	295.3E6	65207336	726.133	680.094
25)	Chlordane-3	5.453f	6.043	940.3E6	106.2E6	798.872	311.076 #
26)	Chlordane-4	5.488	6.116	496.1E6	252.5E6	508.085	629.459
27)	Chlordane-5	6.324	6.912	278.3E6	63408957	773.097	903.402

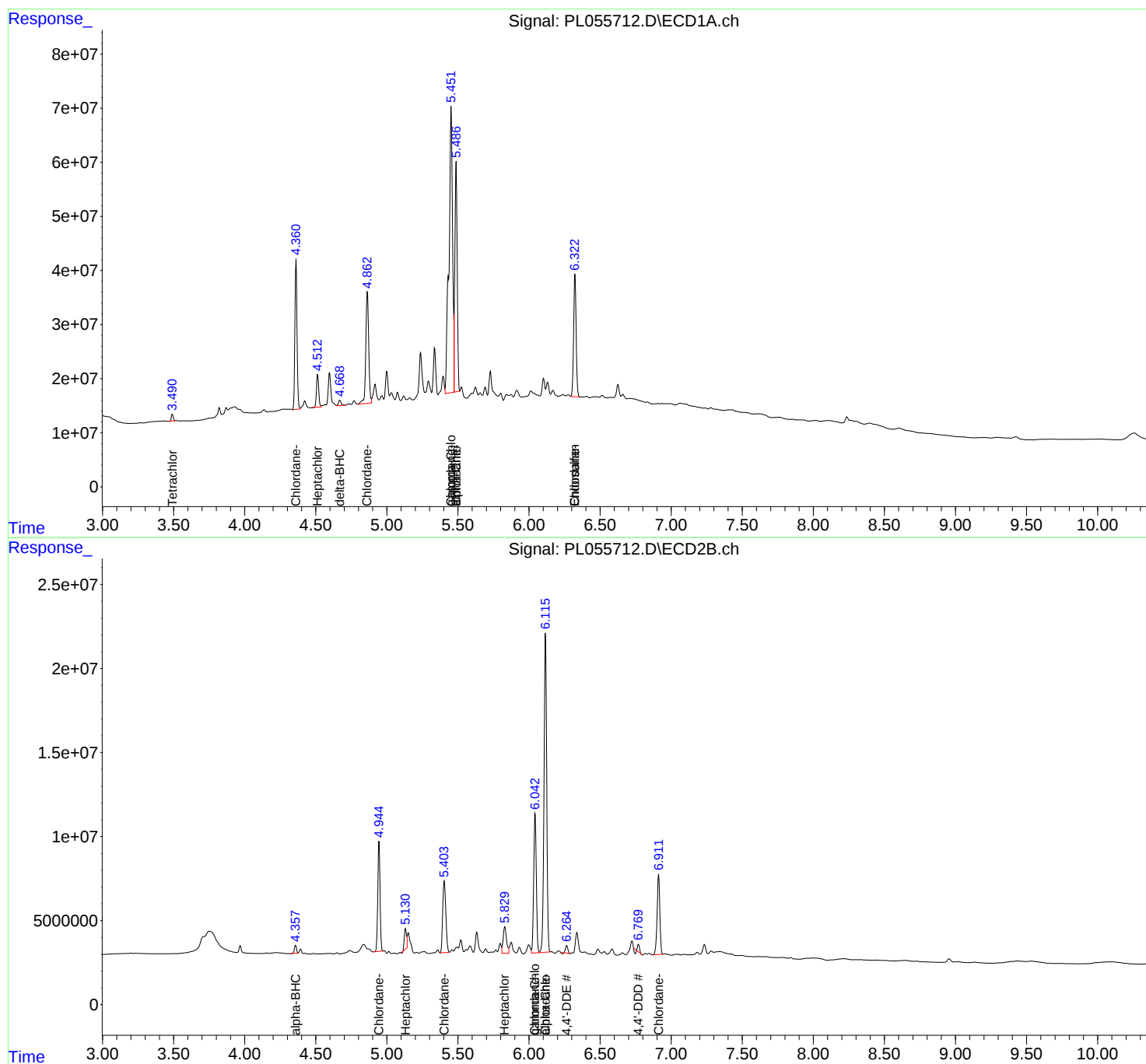
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

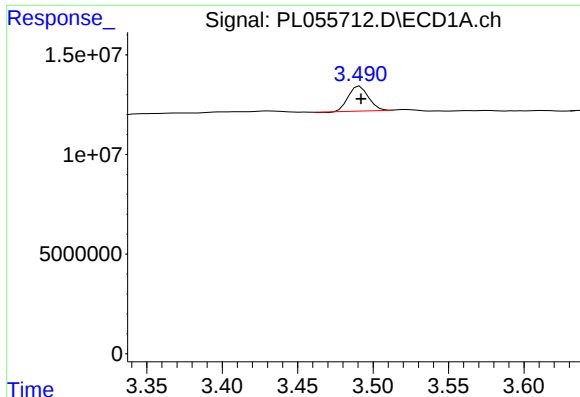
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

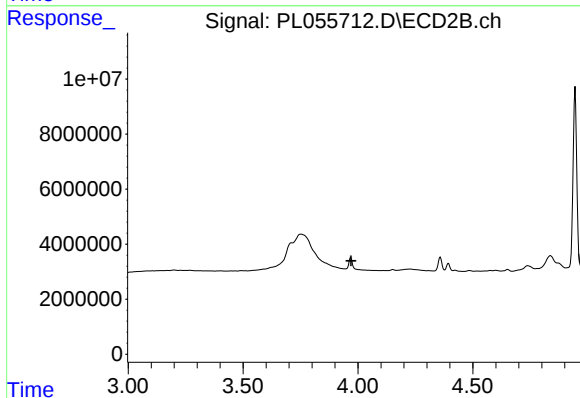




#1 Tetrachloro-m-xylene

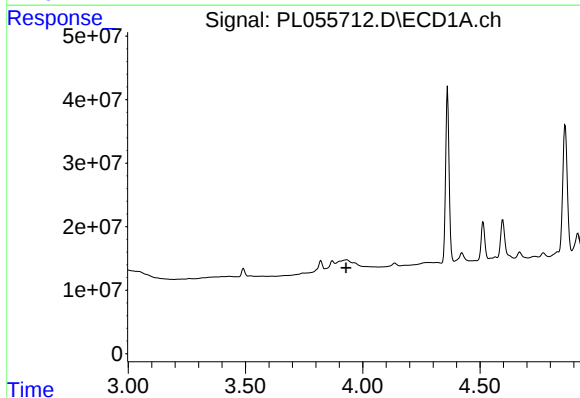
R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 11501830
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



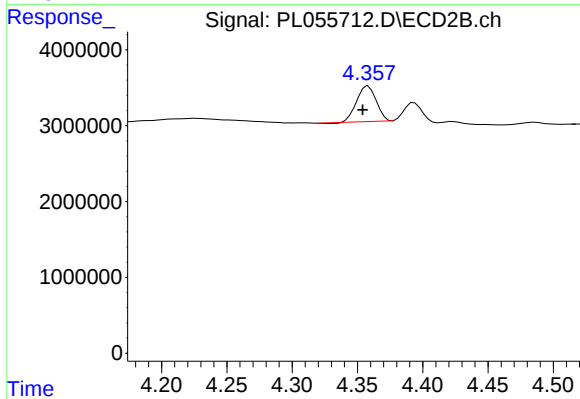
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



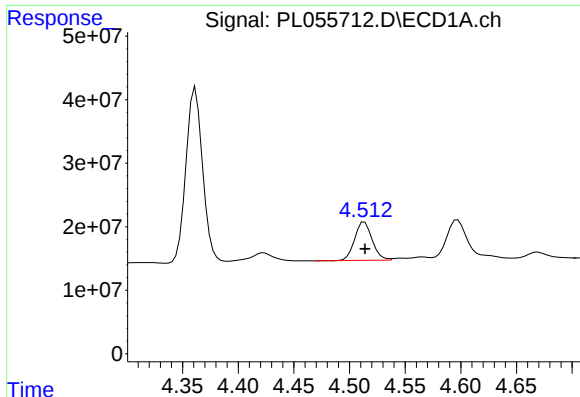
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.930 min
Response: 0
Conc: N.D.



#2 alpha-BHC

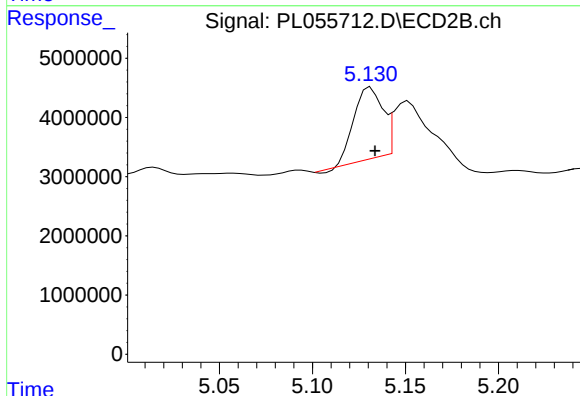
R.T.: 4.358 min
Delta R.T.: 0.004 min
Response: 4867432
Conc: 1.23 ng/ml



#4 Heptachlor

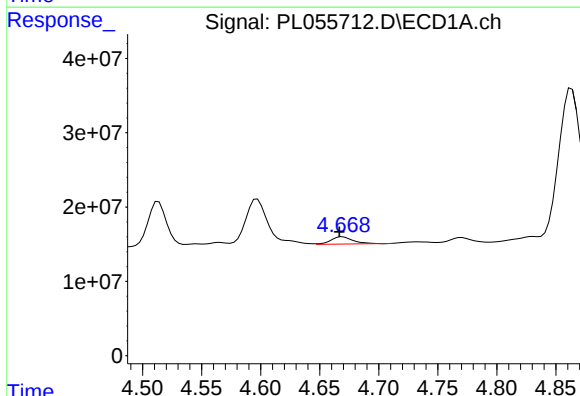
R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 65686691
Conc: 4.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



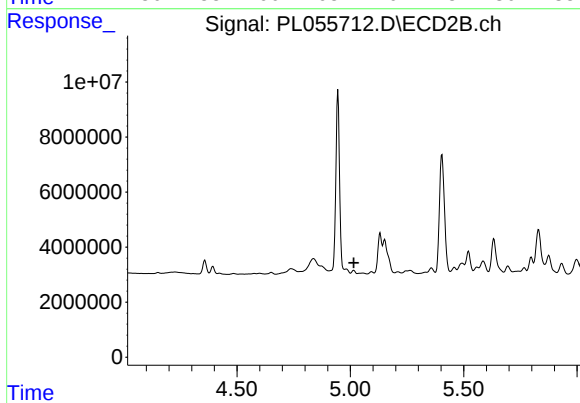
#4 Heptachlor

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 12660157
Conc: 3.99 ng/ml



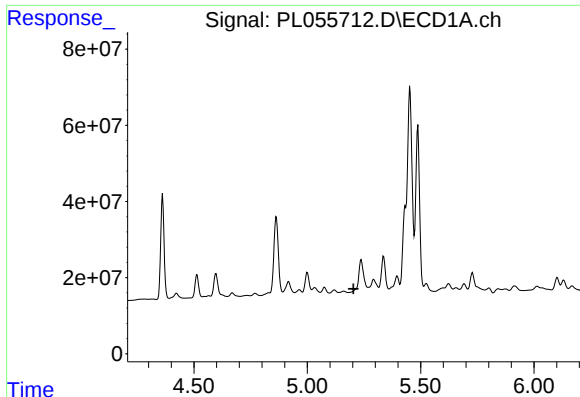
#7 delta-BHC

R.T.: 4.669 min
Delta R.T.: 0.003 min
Response: 12849298
Conc: 0.90 ng/ml



#7 delta-BHC

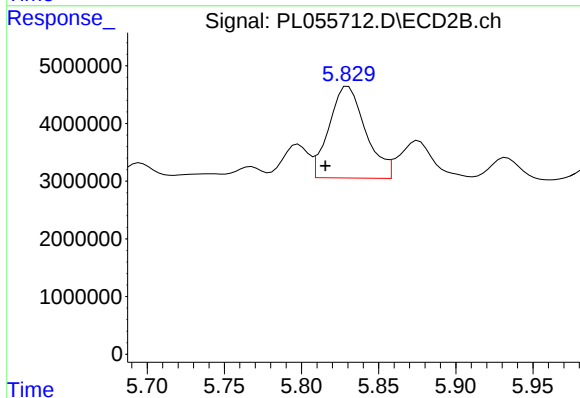
R.T.: 0.000 min
Exp R.T.: 5.016 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

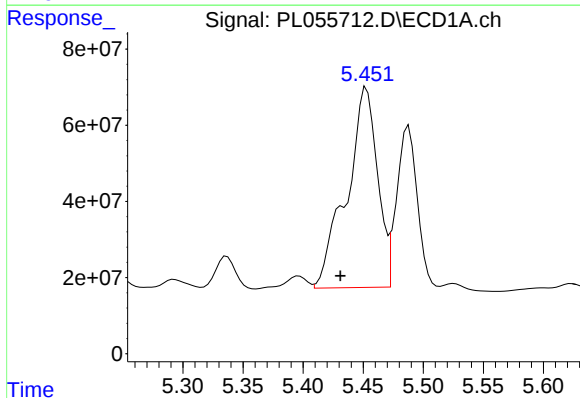
R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



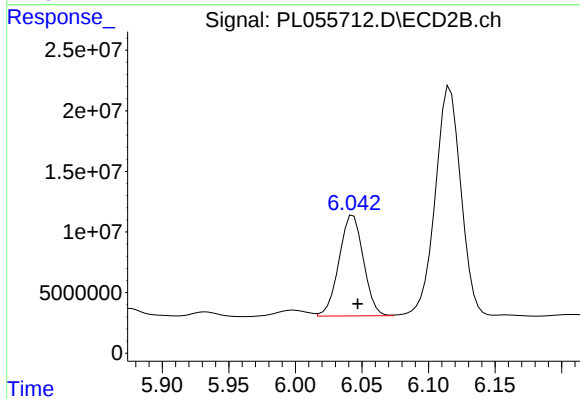
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.015 min
Response: 26196355
Conc: 8.92 ng/ml



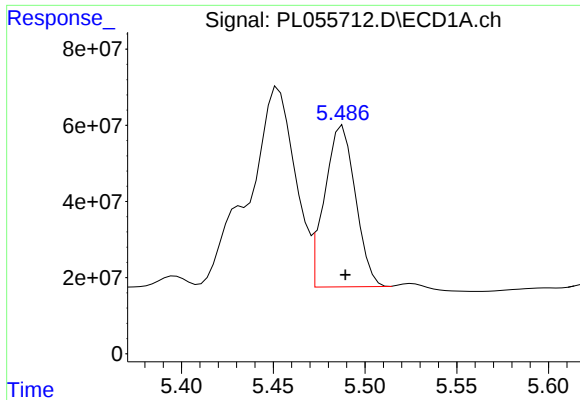
#10 gamma-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.022 min
Response: 940340715
Conc: 70.24 ng/ml



#10 gamma-Chlordane

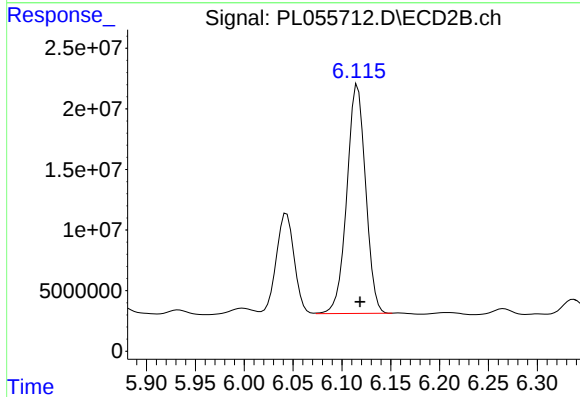
R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 106238836
Conc: 37.74 ng/ml



#11 alpha-Chlordane

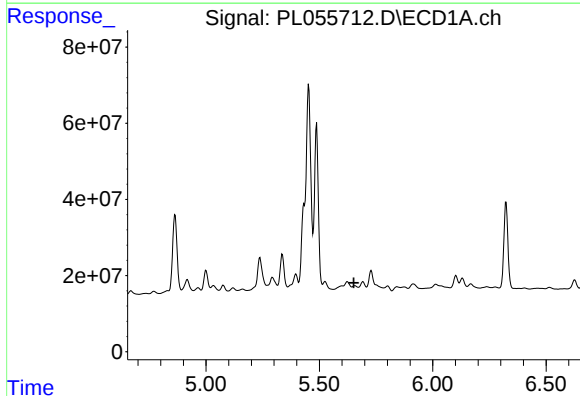
R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 496082362
Conc: 37.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



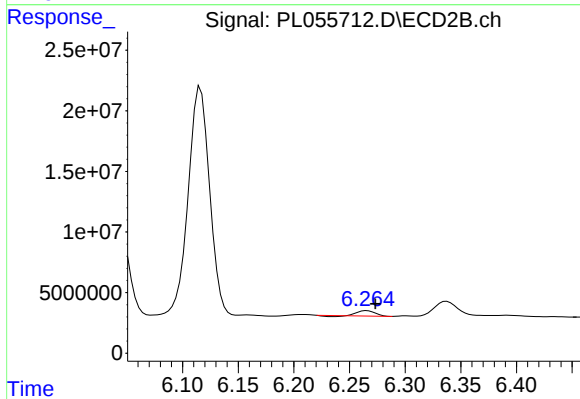
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 252486955
Conc: 89.83 ng/ml



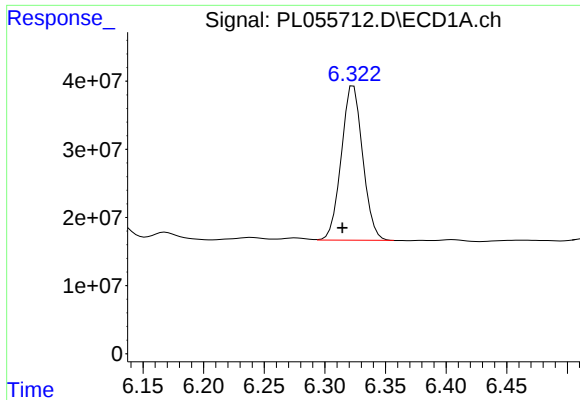
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

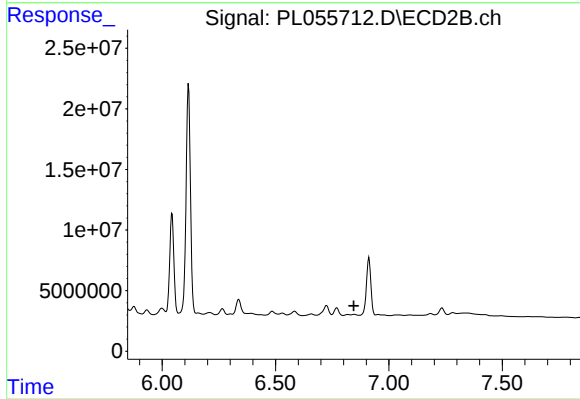
R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 4496424
Conc: 1.69 ng/ml



#15 Endosulfan II

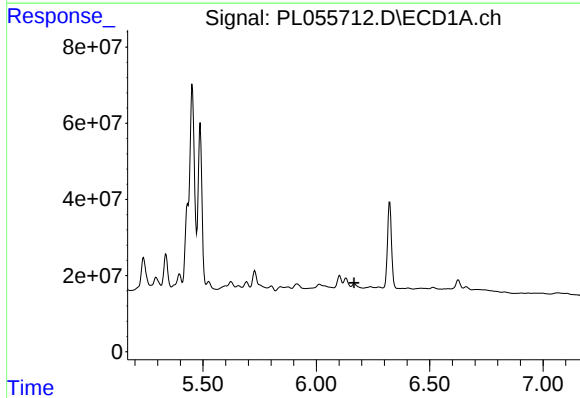
R.T.: 6.324 min
Delta R.T.: 0.009 min
Response: 278297707
Conc: 25.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



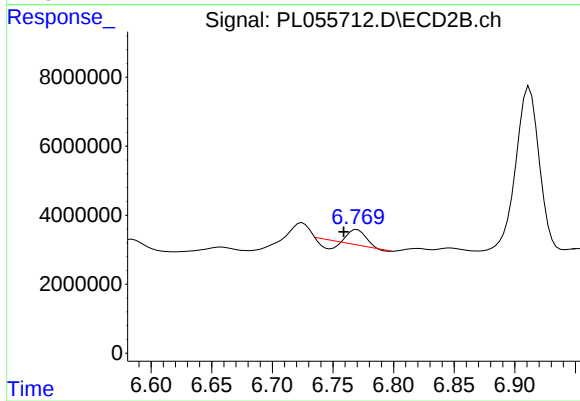
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



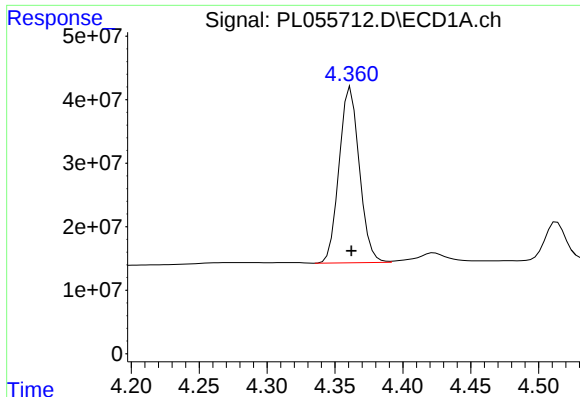
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

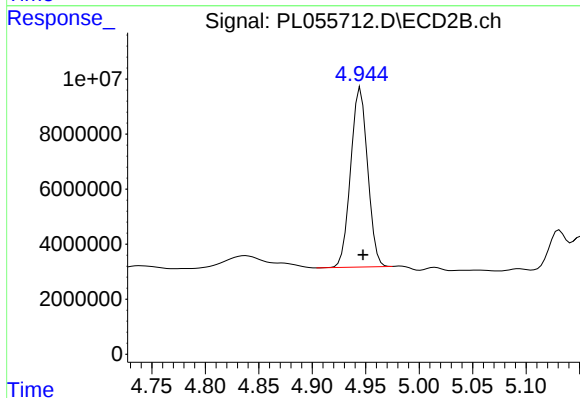
R.T.: 6.770 min
Delta R.T.: 0.011 min
Response: 3398796
Conc: 1.64 ng/ml



#23 Chlordane-1

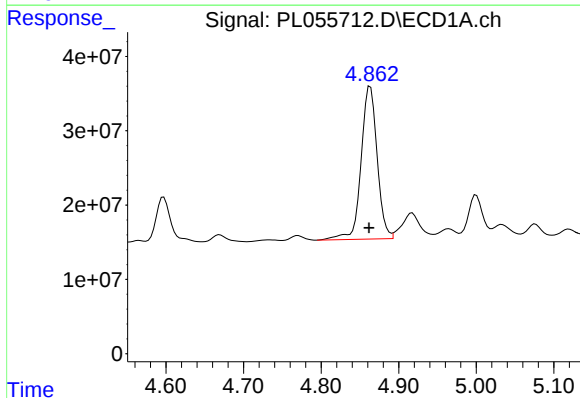
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 287287984
Conc: 830.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



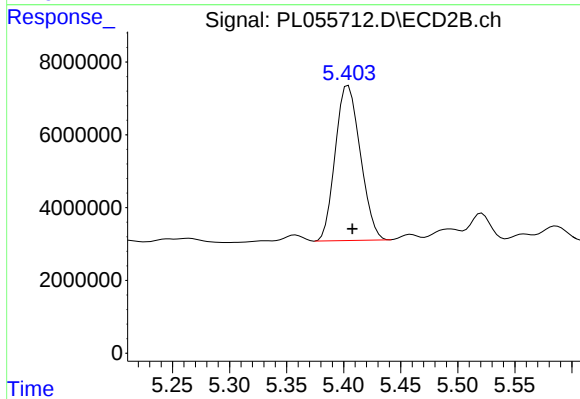
#23 Chlordane-1

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 71994875
Conc: 779.06 ng/ml



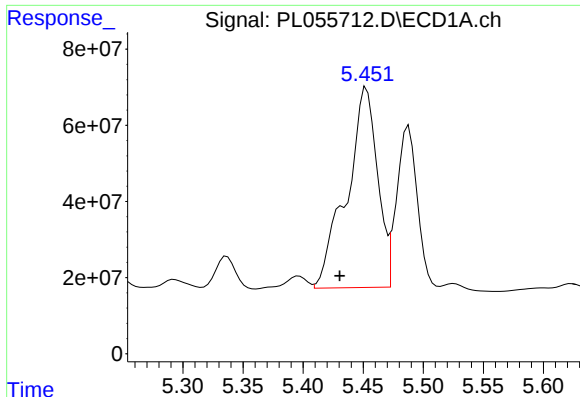
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.002 min
Response: 295327682
Conc: 726.13 ng/ml



#24 Chlordane-2

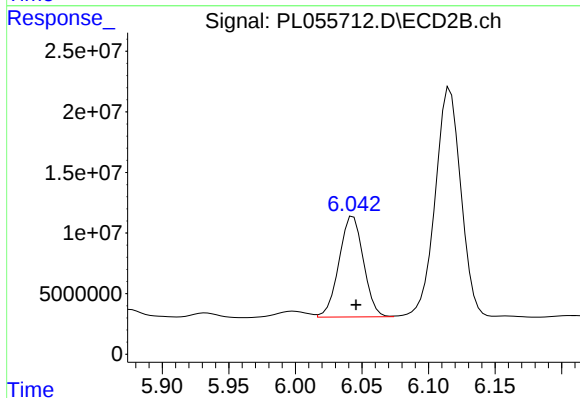
R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 65207336
Conc: 680.09 ng/ml



#25 Chlordane-3

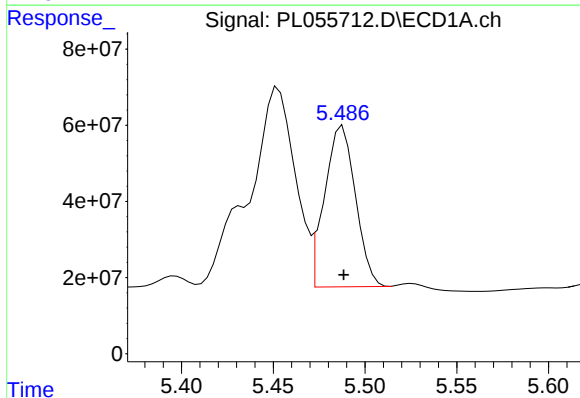
R.T.: 5.453 min
Delta R.T.: 0.022 min
Response: 940340715
Conc: 798.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



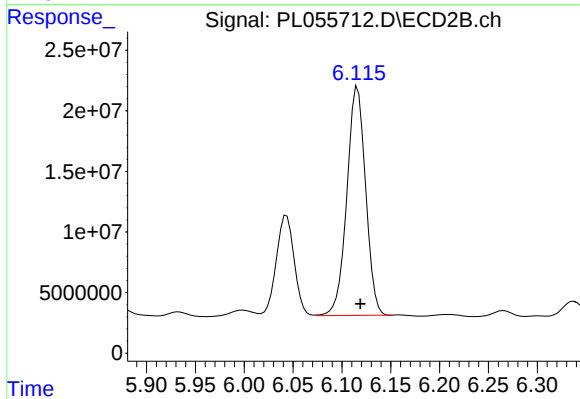
#25 Chlordane-3

R.T.: 6.043 min
Delta R.T.: -0.002 min
Response: 106238836
Conc: 311.08 ng/ml



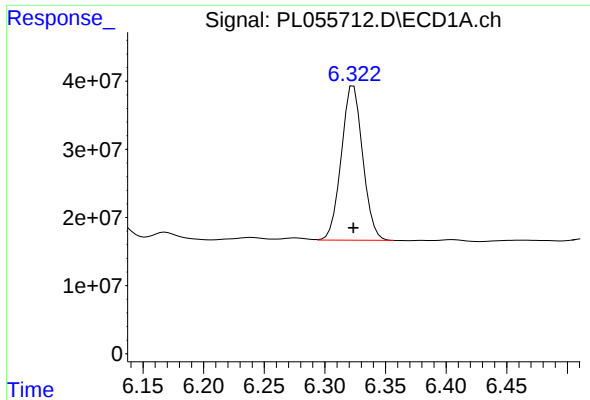
#26 Chlordane-4

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 496082362
Conc: 508.08 ng/ml



#26 Chlordane-4

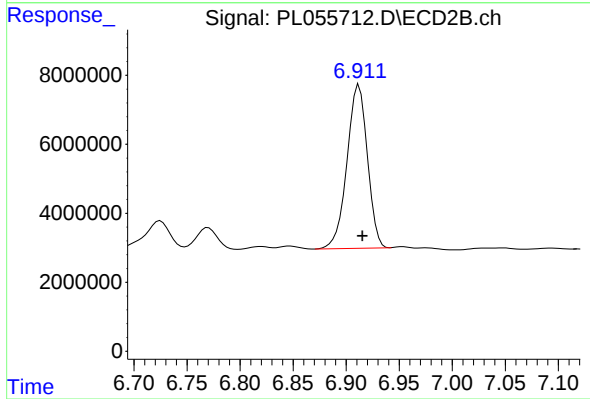
R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 252486955
Conc: 629.46 ng/ml



#27 Chlordane-5

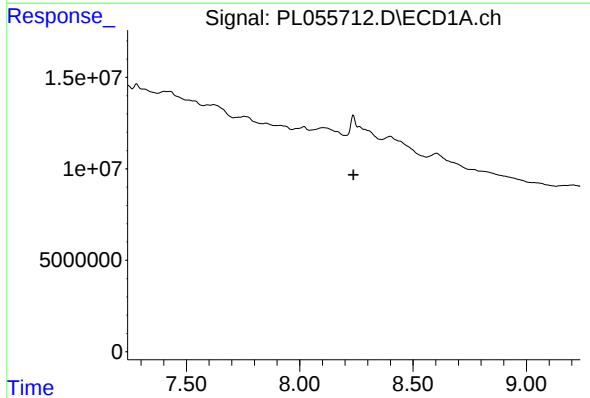
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 278297707
Conc: 773.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



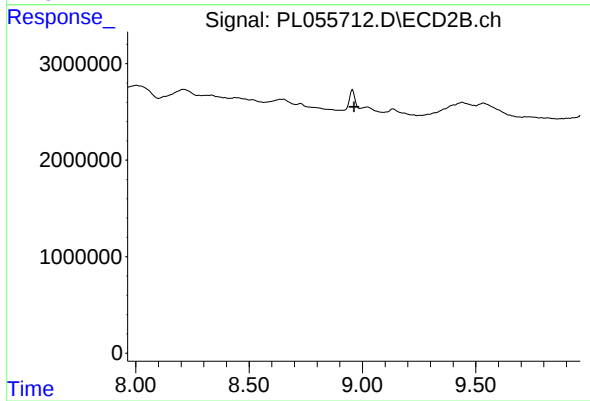
#27 Chlordane-5

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 63408957
Conc: 903.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.