

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052119\
 Data File : PL048799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 23:55
 Operator : SM\AJ
 Sample : K2913-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-17-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:18:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.326	3.938	171.1E6	42722283	17.660	17.151
28)	SA Decachlor...	7.994	8.974	219.7E6	61102877	21.856	23.020
Target Compounds							
2)	A alpha-BHC	3.765	0.000	10522145	0	0.680	N.D. #
4)	MA Heptachlor	0.000	5.099f	0	7063152	N.D.	2.040 #
5)	MB Aldrin	4.567	0.000	27560679	0	2.011	N.D. #
7)	B delta-BHC	0.000	4.974f	0	28166320	N.D.	9.960 #
8)	B Heptachlo...	0.000	5.797	0	7690091	N.D.	2.637 #
11)	B alpha-Chl...	5.274	0.000	7909195	0	0.605	N.D. #
12)	B 4,4'-DDE	5.468f	0.000	47656541	0	3.757	N.D. #
13)	MA Dieldrin	5.549	0.000	90050534	0	6.916	N.D. #
14)	MA Endrin	5.823	0.000	21712449	0	1.784	N.D. #
23)	Chlordane-1	4.162	0.000	4628453	0	10.310	N.D. #
26)	Chlordane-4	5.274	0.000	7909195	0	5.448	N.D. #

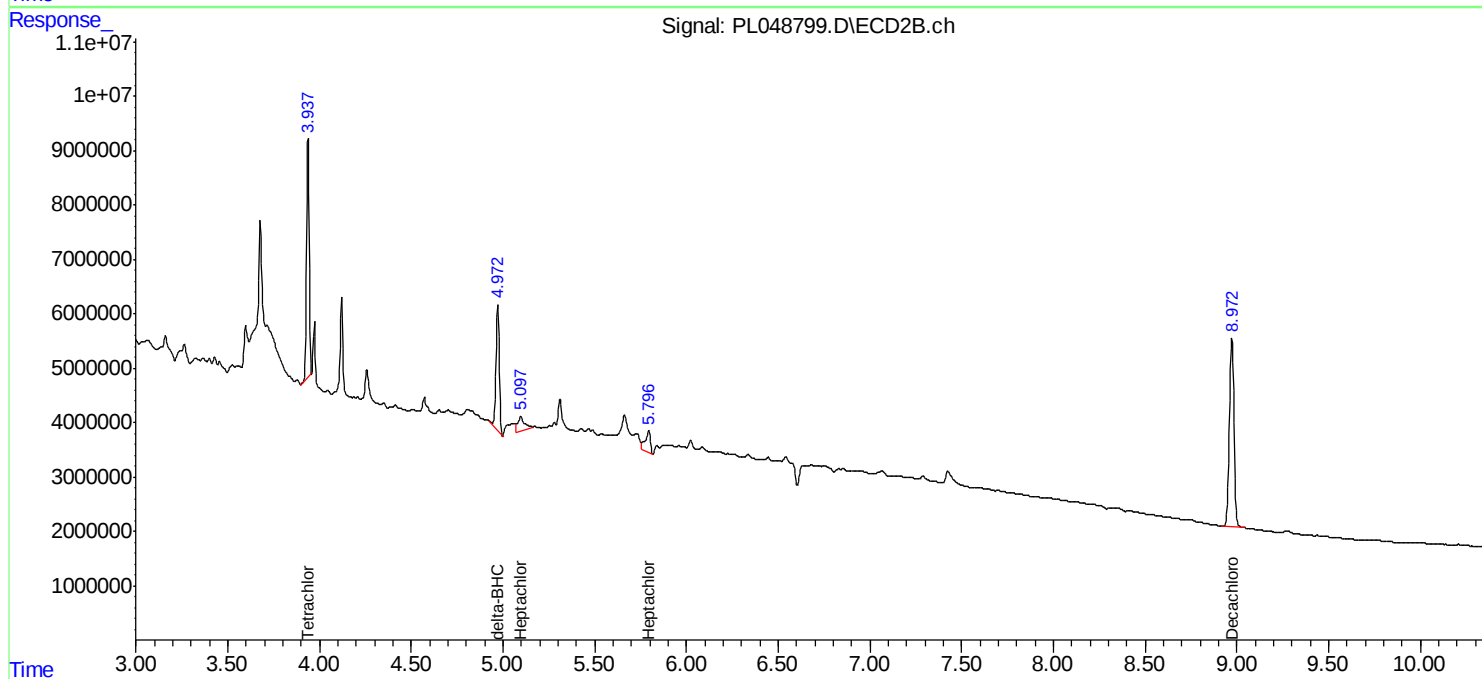
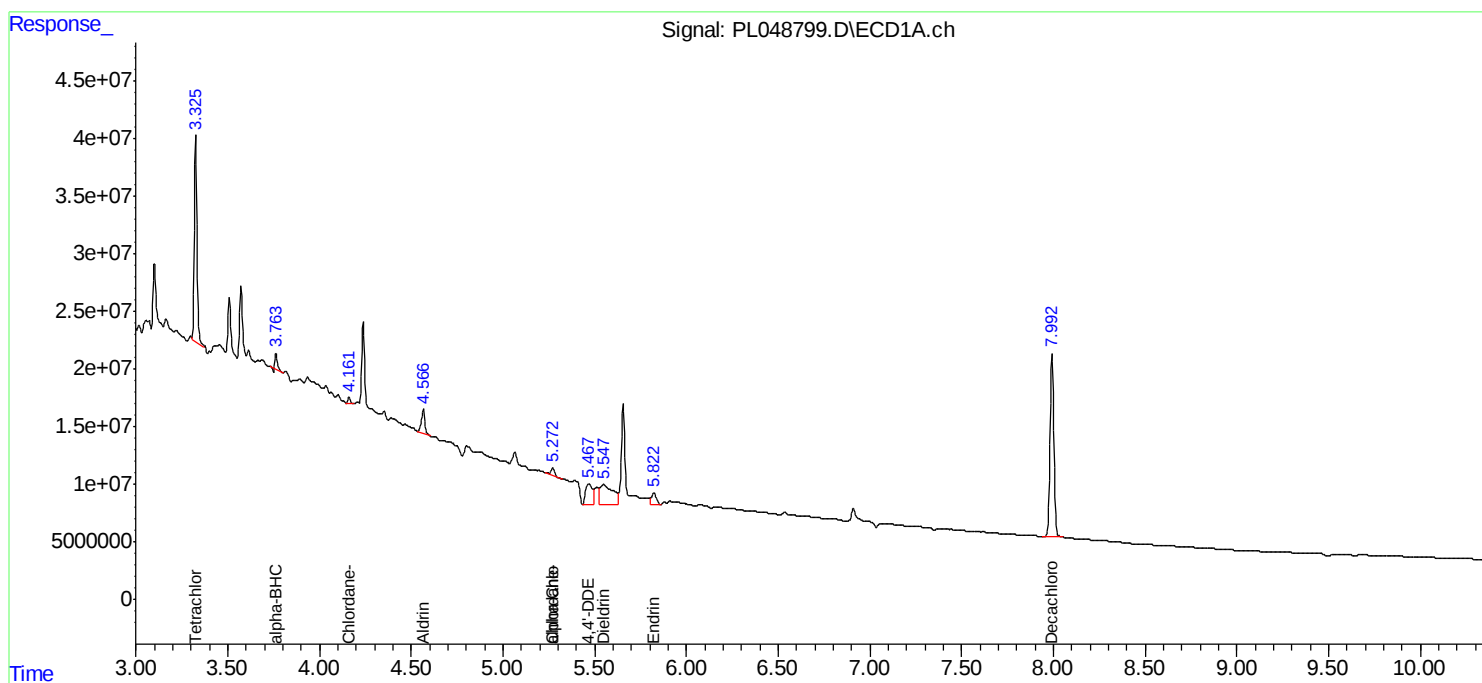
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

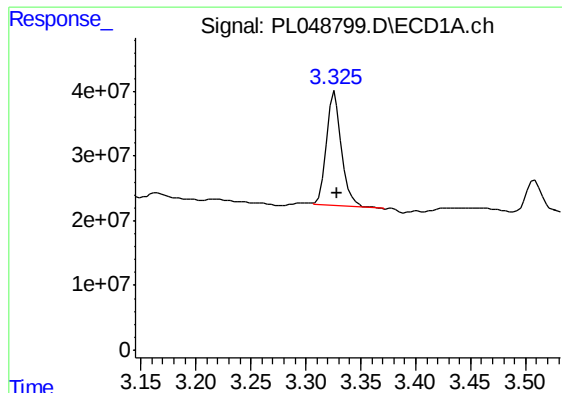
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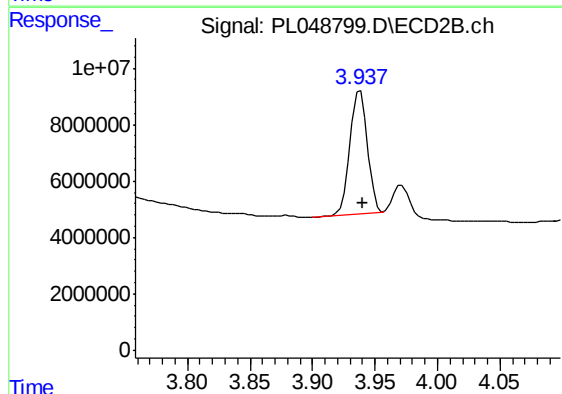




#1 Tetrachloro-m-xylene

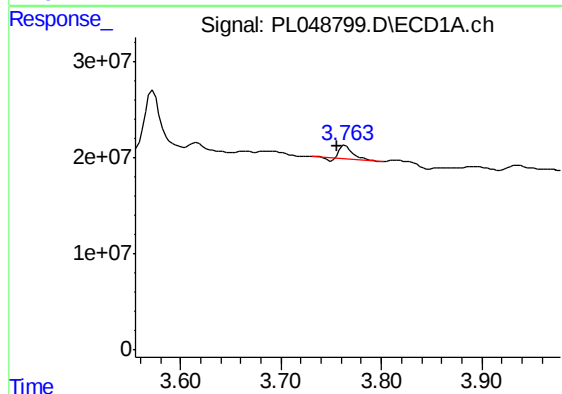
R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 171073674
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17-S



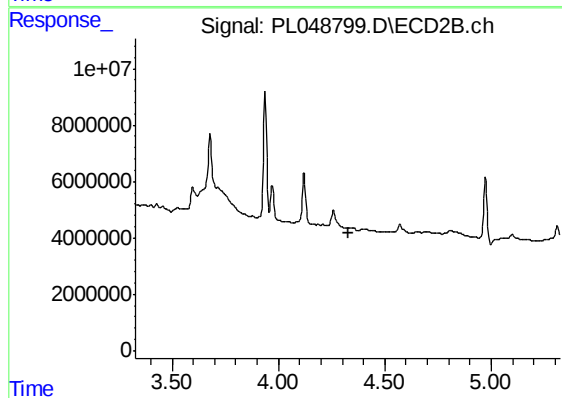
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 42722283
Conc: 17.15 ng/ml



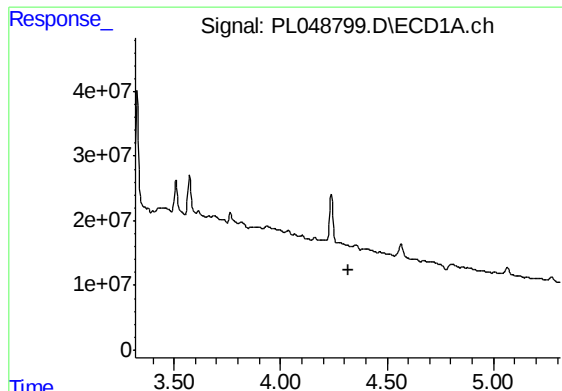
#2 alpha-BHC

R.T.: 3.765 min
Delta R.T.: 0.009 min
Response: 10522145
Conc: 0.68 ng/ml



#2 alpha-BHC

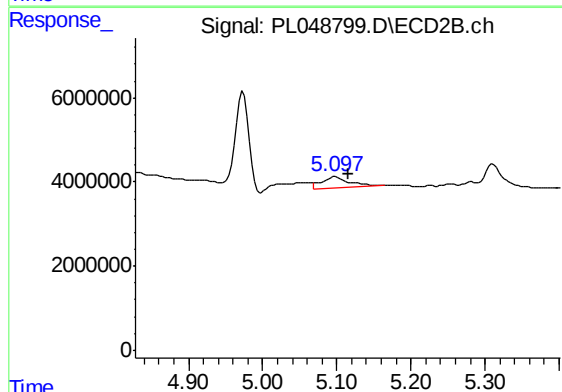
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#4 Heptachlor

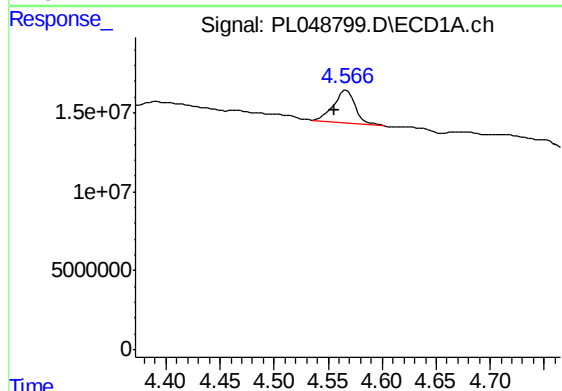
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-17-S



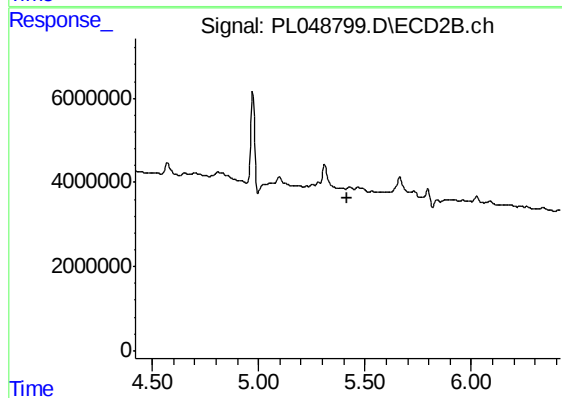
#4 Heptachlor

R.T.: 5.099 min
Delta R.T.: -0.017 min
Response: 7063152
Conc: 2.04 ng/ml



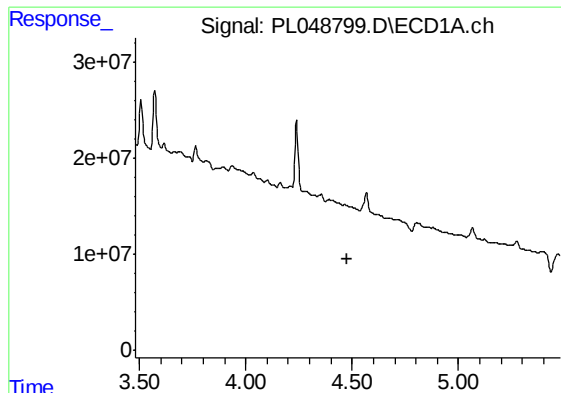
#5 Aldrin

R.T.: 4.567 min
Delta R.T.: 0.011 min
Response: 27560679
Conc: 2.01 ng/ml



#5 Aldrin

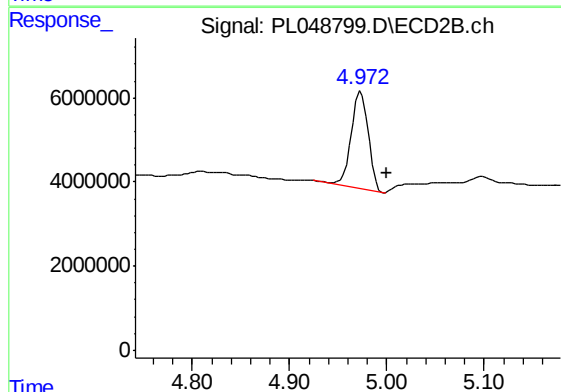
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#7 delta-BHC

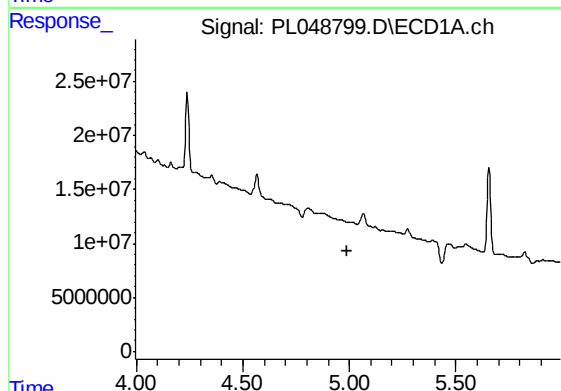
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-17-S



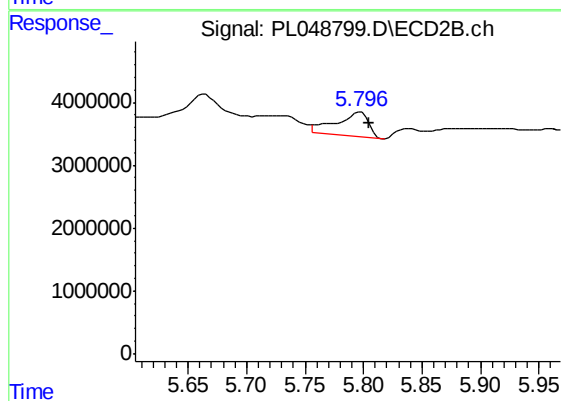
#7 delta-BHC

R.T.: 4.974 min
Delta R.T.: -0.026 min
Response: 28166320
Conc: 9.96 ng/ml



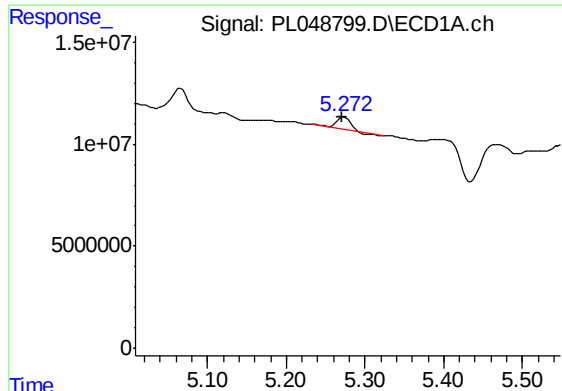
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

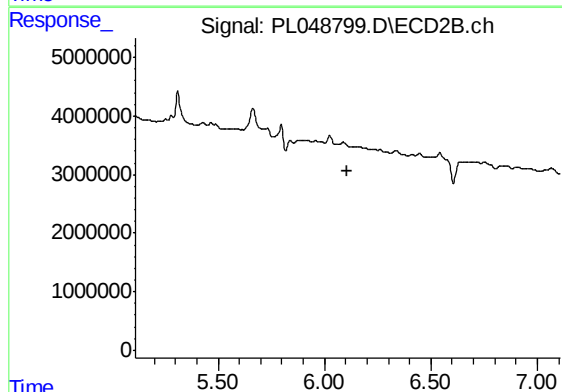
R.T.: 5.797 min
Delta R.T.: -0.007 min
Response: 7690091
Conc: 2.64 ng/ml



#11 alpha-Chlordane

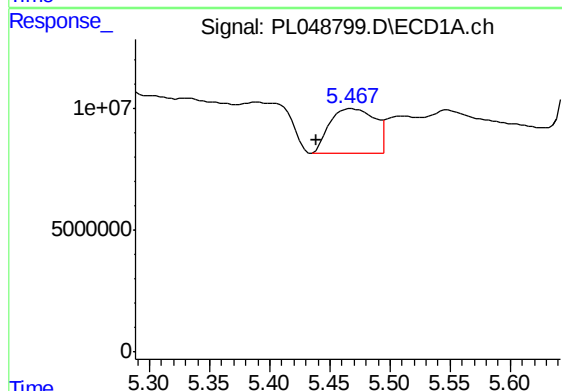
R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 7909195
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17-S



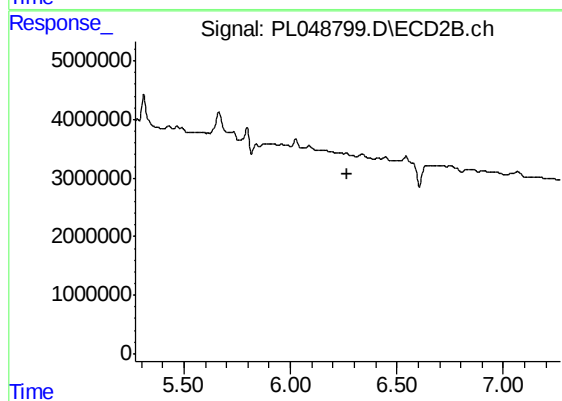
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



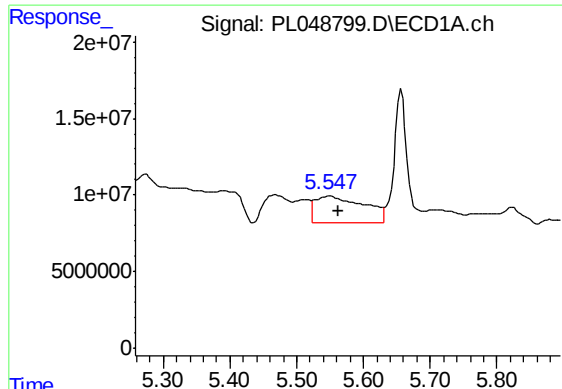
#12 4,4'-DDE

R.T.: 5.468 min
Delta R.T.: 0.029 min
Response: 47656541
Conc: 3.76 ng/ml



#12 4,4'-DDE

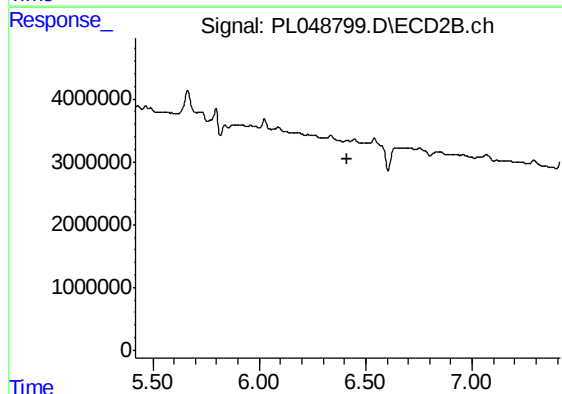
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#13 Dielddrin

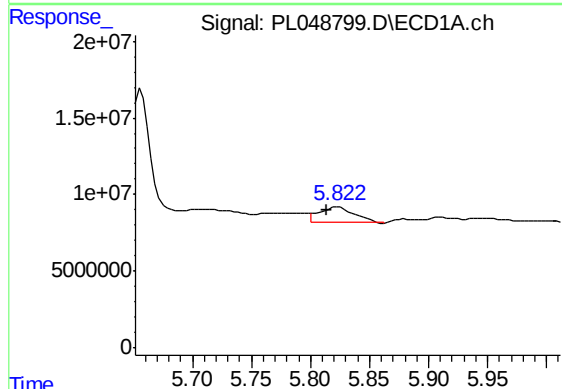
R.T.: 5.549 min
Delta R.T.: -0.013 min
Response: 90050534
Conc: 6.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17-S



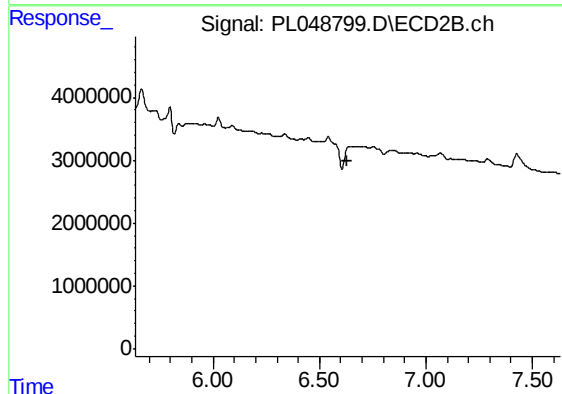
#13 Dielddrin

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



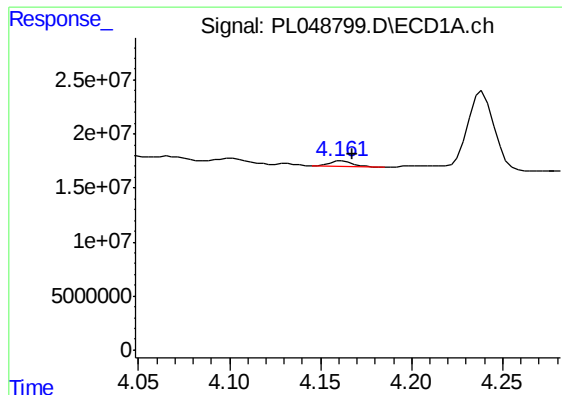
#14 Endrin

R.T.: 5.823 min
Delta R.T.: 0.009 min
Response: 21712449
Conc: 1.78 ng/ml



#14 Endrin

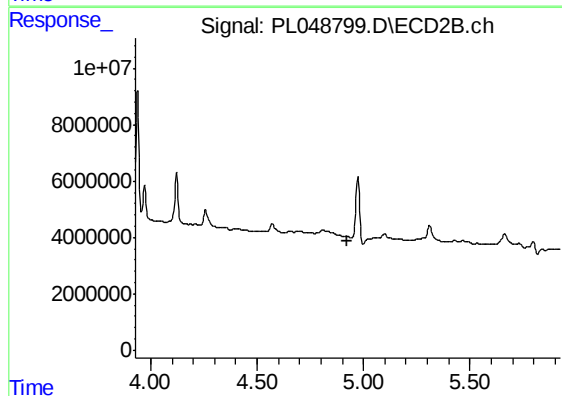
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#23 Chlordane-1

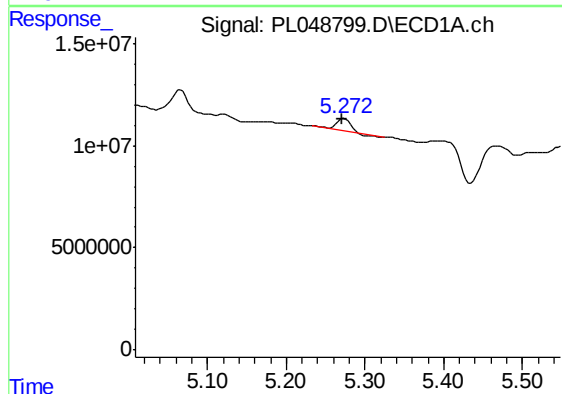
R.T.: 4.162 min
Delta R.T.: -0.006 min
Response: 4628453
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17-S



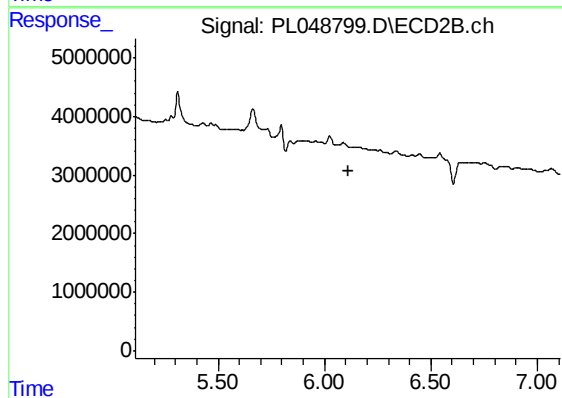
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



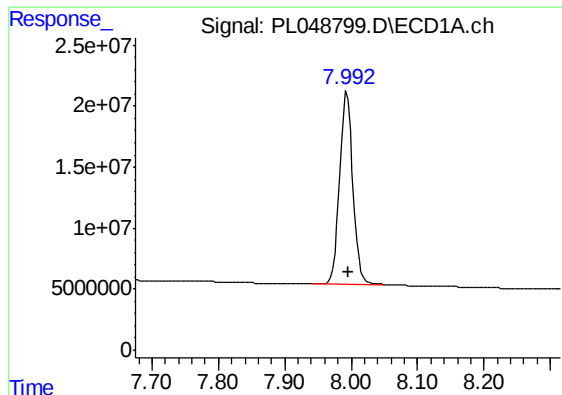
#26 Chlordane-4

R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 7909195
Conc: 5.45 ng/ml



#26 Chlordane-4

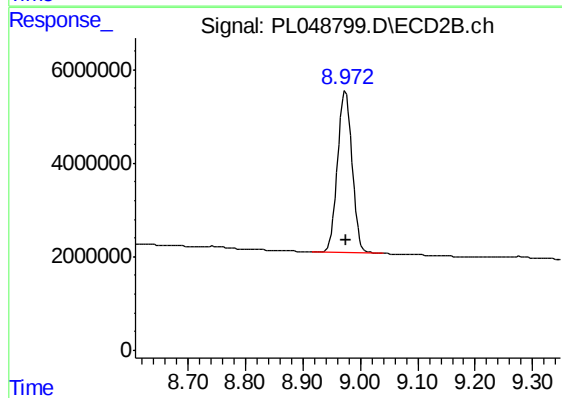
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.002 min
Response: 219739173
Conc: 21.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-17-S



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.001 min
Response: 61102877
Conc: 23.02 ng/ml