

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040621\
 Data File : PL065917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 16:30
 Operator : AR\AJ
 Sample : M1949-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:35:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.275	3.780	51844056	54100776	19.902	19.709
28)	SA Decachlor...	7.906	8.727	54212746	49632301	23.408	22.015
Target Compounds							
2)	A alpha-BHC	0.000	4.188f	0	137732	N.D.	0.034 #
6)	B beta-BHC	4.228	4.629	123052	2599822	0.077	1.493 #
8)	B Heptachlo...	0.000	5.606	0	8376794	N.D.	2.698 #
11)	B alpha-Chl...	0.000	5.911	0	672144	N.D.	0.227 #
15)	B Endosulfa...	0.000	6.664	0	2628477	N.D.	1.112 #
16)	A 4,4'-DDD	5.884	0.000	523535	0	0.231	N.D. #
17)	MA 4,4'-DDT	0.000	6.855	0	1028950	N.D.	0.460 #
18)	B Endrin al...	0.000	6.788	0	972893	N.D.	0.513 #
21)	B Endrin ke...	0.000	7.450	0	909266	N.D.	0.354 #
22)	Mirex	0.000	7.903	0	164120	N.D.	0.084 #
26)	Chlordane-4	0.000	5.911	0	672144	N.D.	1.329 #

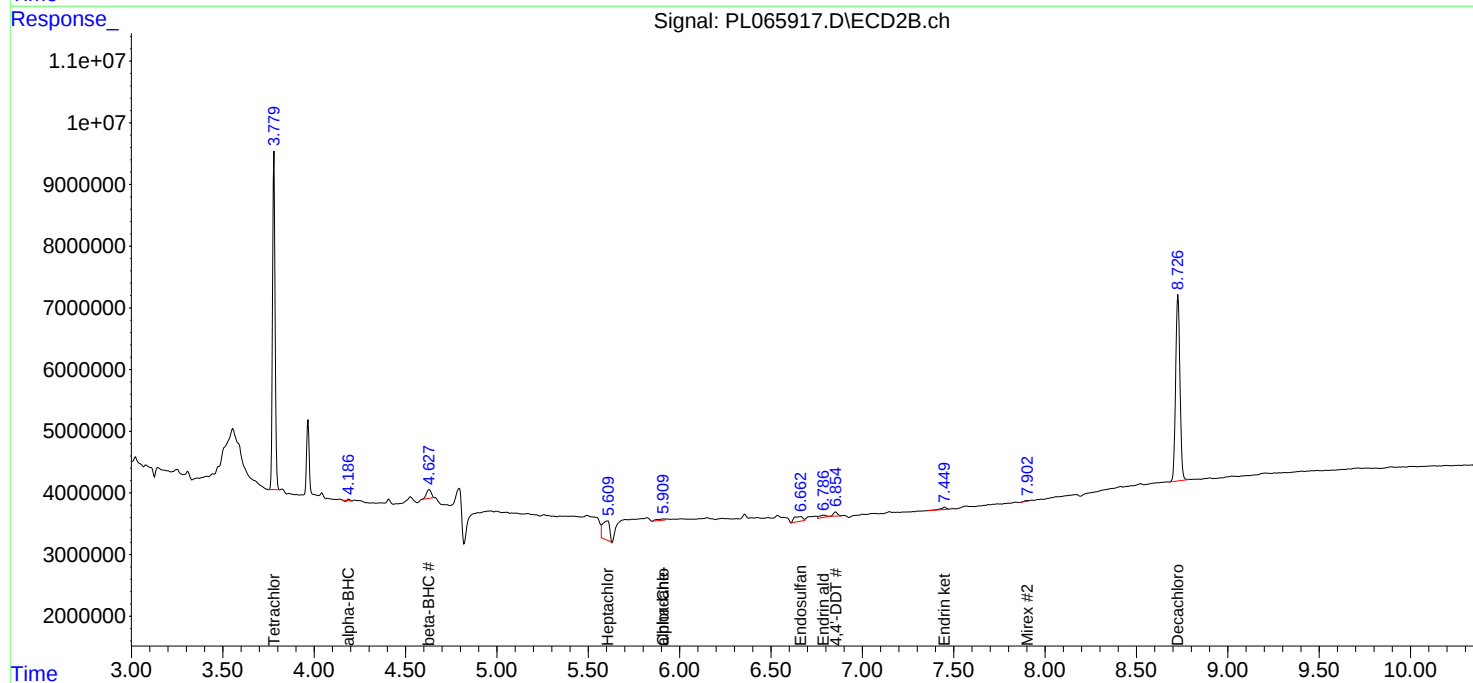
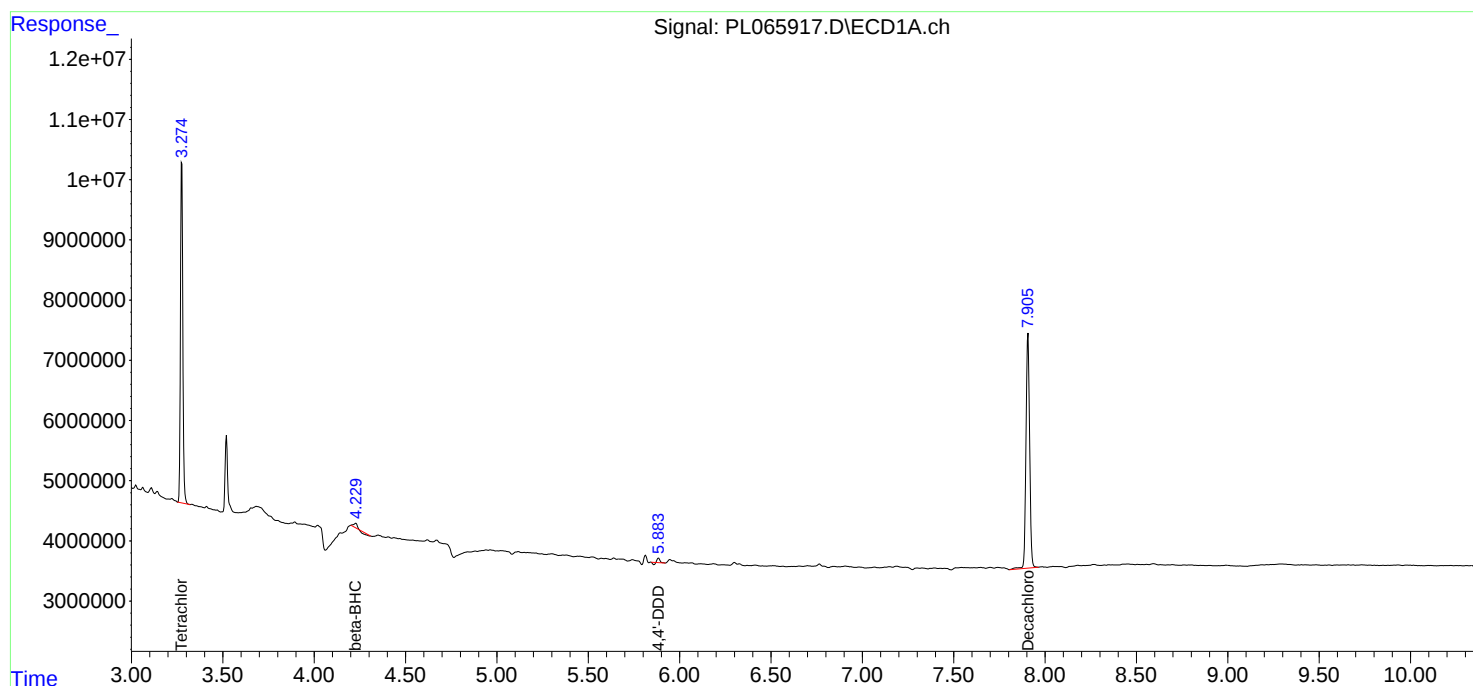
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

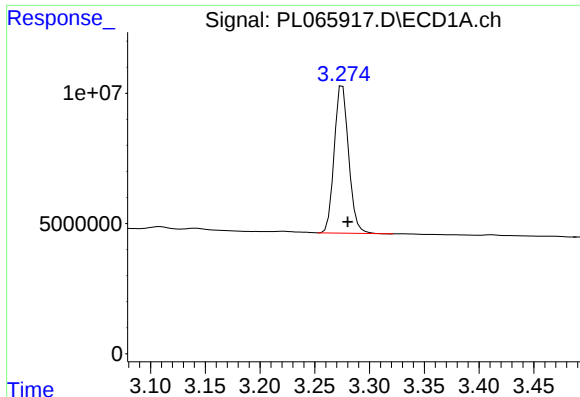
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Operator : AR\AJ
Sample : M1949-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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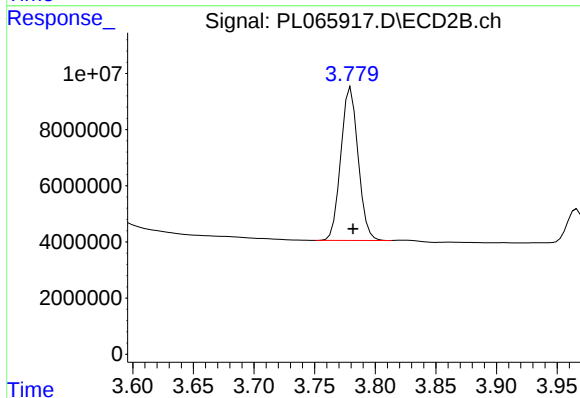




#1 Tetrachloro-m-xylene

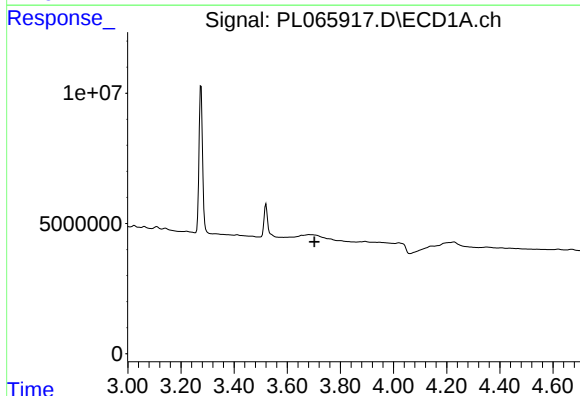
R.T.: 3.275 min
Delta R.T.: -0.005 min
Response: 51844056
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



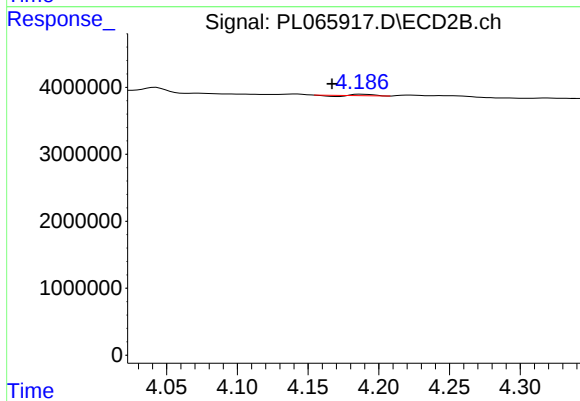
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 54100776
Conc: 19.71 ng/ml



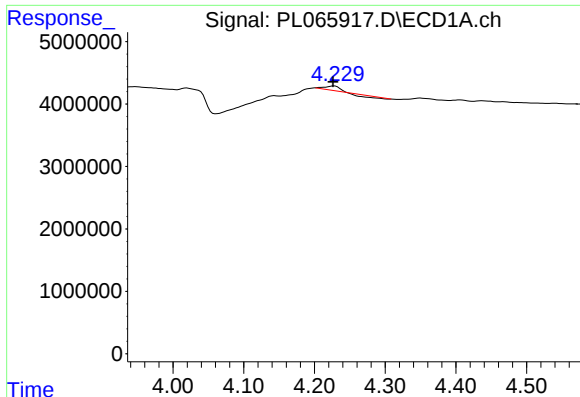
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#2 alpha-BHC

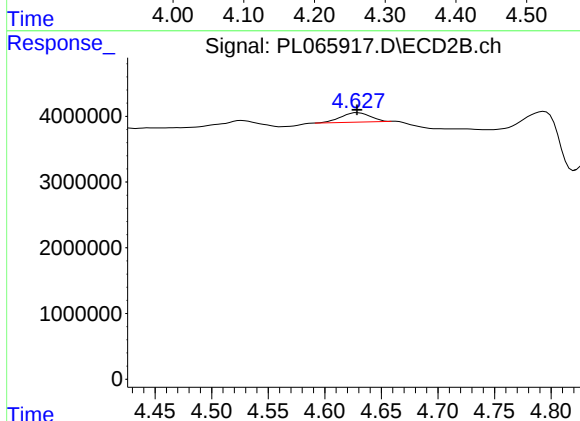
R.T.: 4.188 min
Delta R.T.: 0.021 min
Response: 137732
Conc: 0.03 ng/ml



#6 beta-BHC

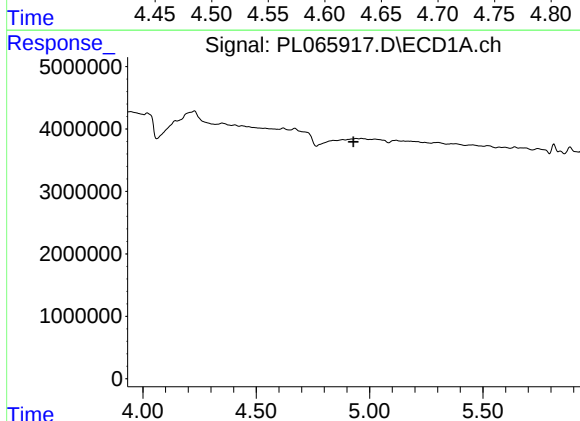
R.T.: 4.228 min
Delta R.T.: 0.002 min
Response: 123052
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



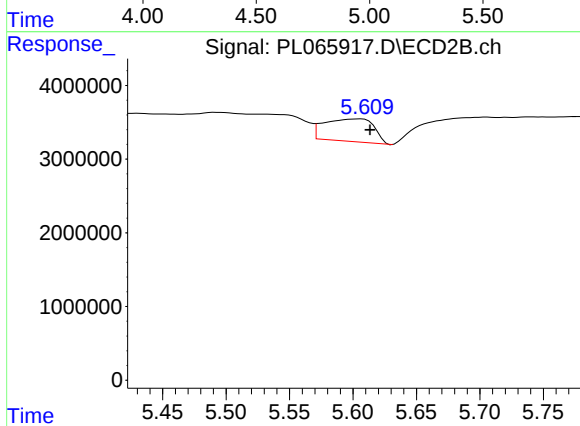
#6 beta-BHC

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 2599822
Conc: 1.49 ng/ml



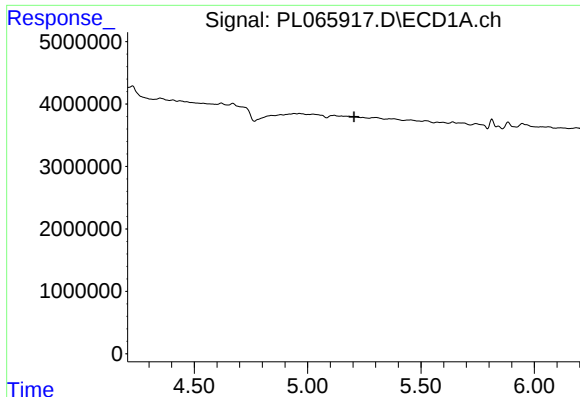
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

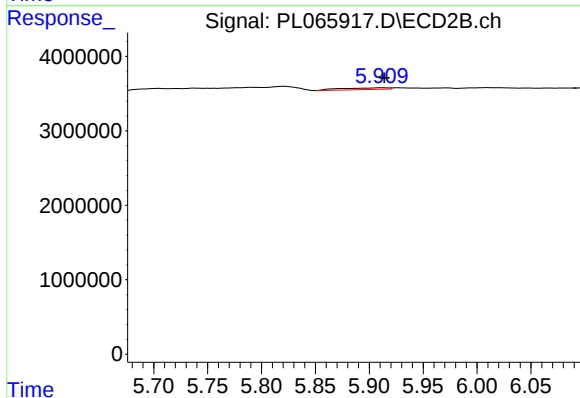
R.T.: 5.606 min
Delta R.T.: -0.007 min
Response: 8376794
Conc: 2.70 ng/ml



#11 alpha-Chlordane

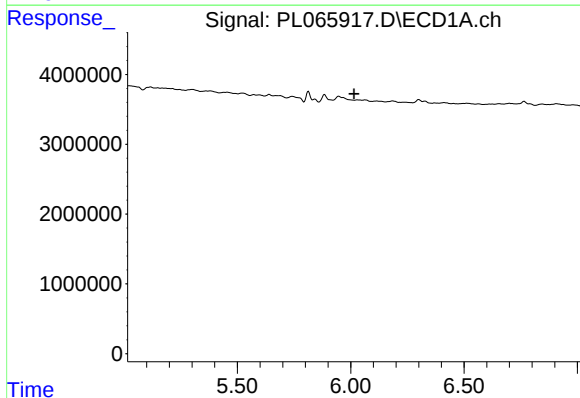
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



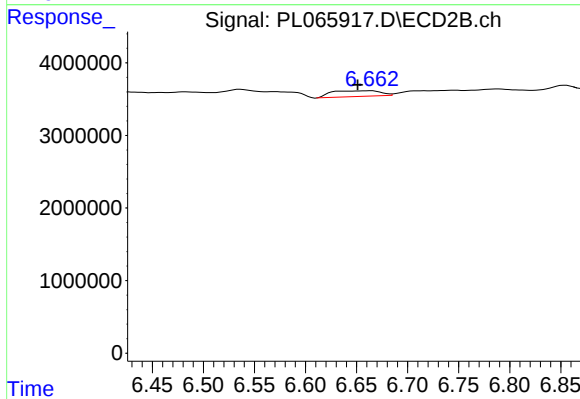
#11 alpha-Chlordane

R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 672144
Conc: 0.23 ng/ml



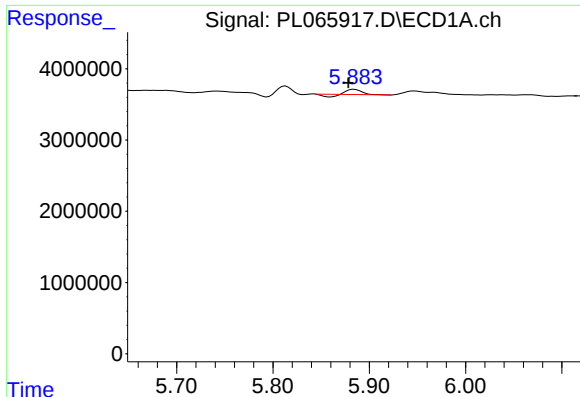
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#15 Endosulfan II

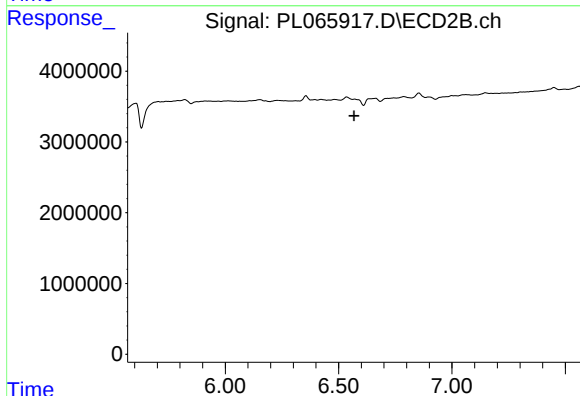
R.T.: 6.664 min
Delta R.T.: 0.013 min
Response: 2628477
Conc: 1.11 ng/ml



#16 4,4'-DDD

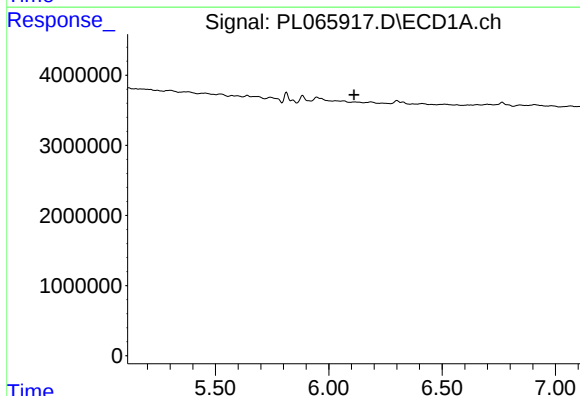
R.T.: 5.884 min
Delta R.T.: 0.006 min
Response: 523535
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



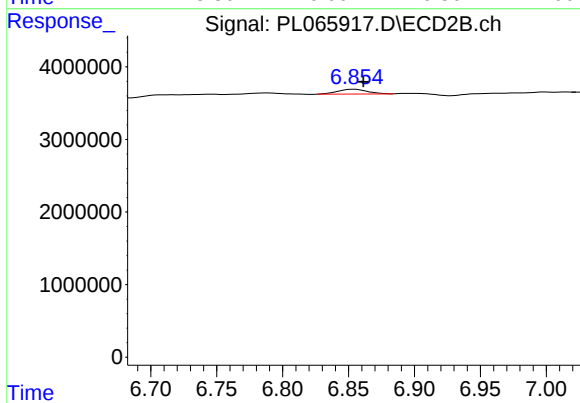
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



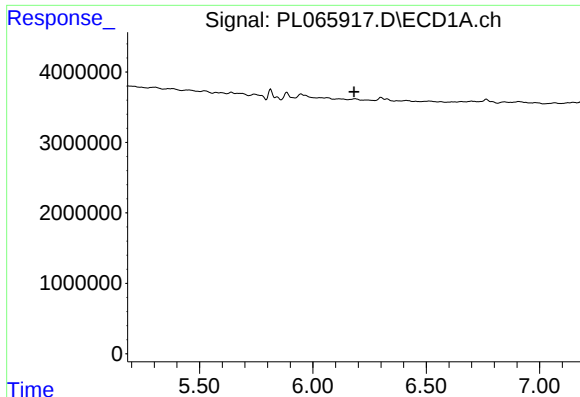
#17 4,4'-DDT

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



#17 4,4'-DDT

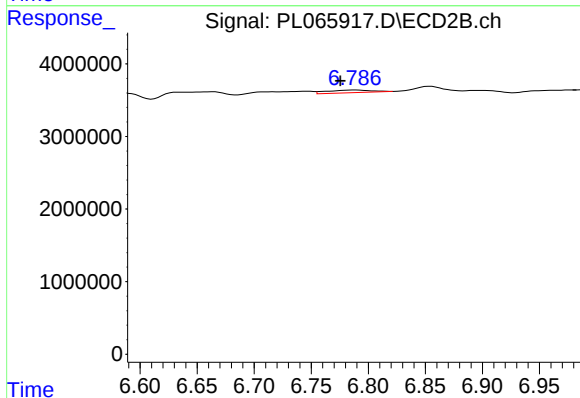
R.T.: 6.855 min
Delta R.T.: -0.006 min
Response: 1028950
Conc: 0.46 ng/ml



#18 Endrin aldehyde

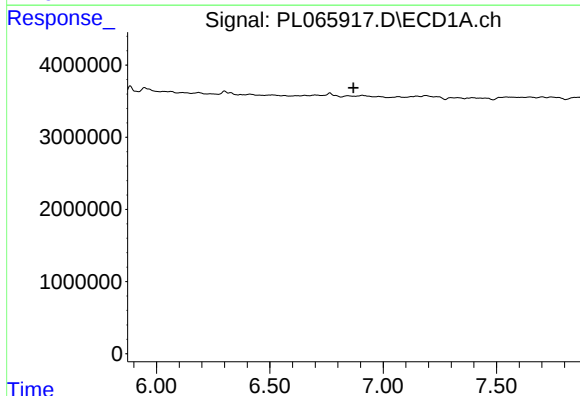
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



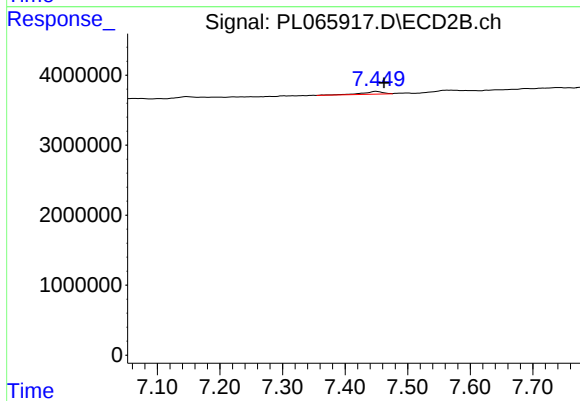
#18 Endrin aldehyde

R.T.: 6.788 min
Delta R.T.: 0.013 min
Response: 972893
Conc: 0.51 ng/ml



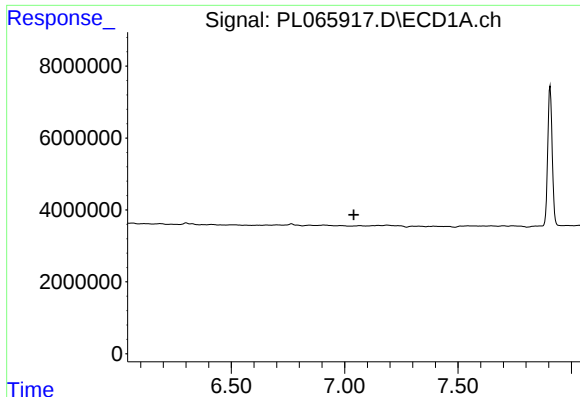
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#21 Endrin ketone

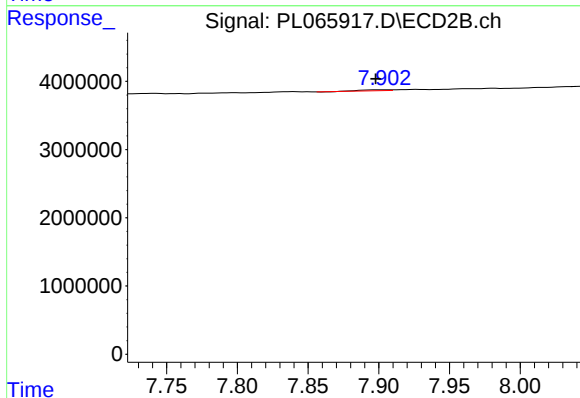
R.T.: 7.450 min
Delta R.T.: -0.012 min
Response: 909266
Conc: 0.35 ng/ml



#22 Mirex

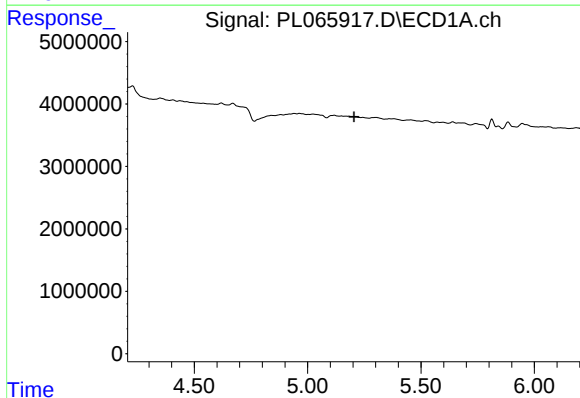
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



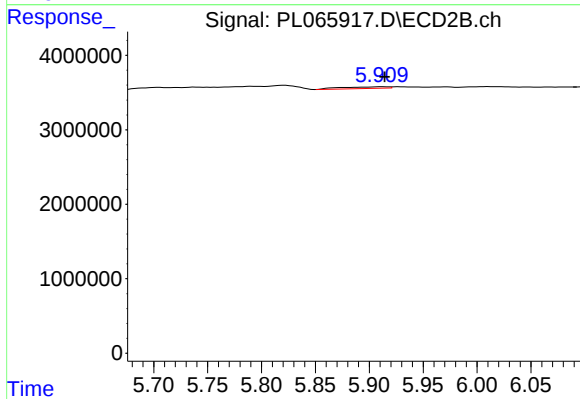
#22 Mirex

R.T.: 7.903 min
Delta R.T.: 0.005 min
Response: 164120
Conc: 0.08 ng/ml



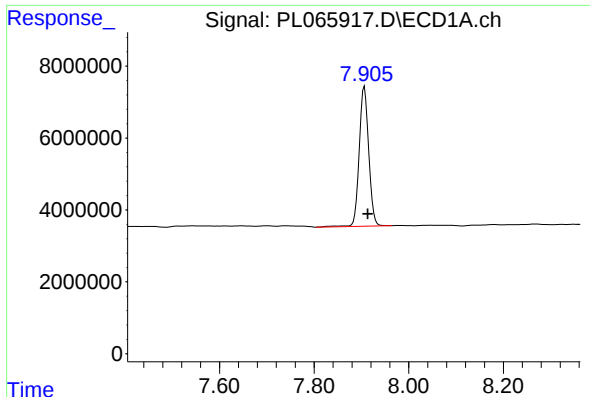
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.



#26 Chlordane-4

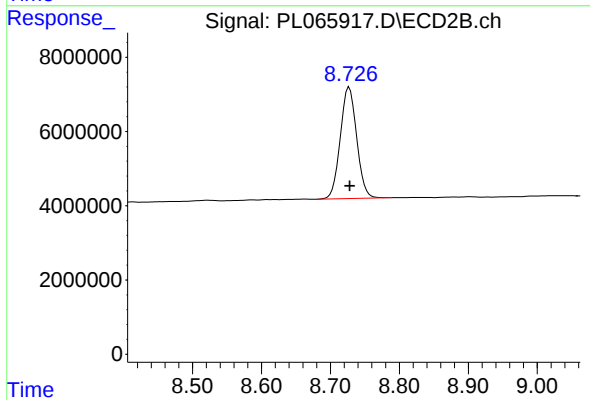
R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 672144
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.007 min
Response: 54212746
Conc: 23.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 49632301
Conc: 22.01 ng/ml