

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
 Data File : PL049125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 22:07
 Operator : SM\AJ
 Sample : K3090-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 05:12:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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	265.4E6	70128425	24.087	24.274
28)	SA Decachlor...	7.994	8.975	261.4E6	79805511	20.557	23.896
Target Compounds							
6)	B beta-BHC	0.000	4.761f	0	2554653	N.D.	1.483 #
7)	B delta-BHC	0.000	4.970f	0	1150220	N.D.	0.375 #
8)	B Heptachlo...	0.000	5.787	0	3572743	N.D.	1.093 #
10)	B gamma-Chl...	0.000	6.025	0	2139673	N.D.	0.619 #
13)	MA Dieldrin	5.551	0.000	10426932	0	0.682	N.D. #
15)	B Endosulfa...	0.000	6.832	0	5687089	N.D.	1.875 #
16)	A 4,4'-DDD	0.000	6.754	0	4457897	N.D.	1.695 #
18)	B Endrin al...	6.223f	0.000	10625917	0	0.971	N.D. #
21)	B Endrin ke...	0.000	7.658	0	2663297	N.D.	0.837 #
22)	Mirex	7.126	0.000	9816920	0	0.932	N.D. #
25)	Chlordane-3	0.000	6.025	0	2139673	N.D.	4.511 #

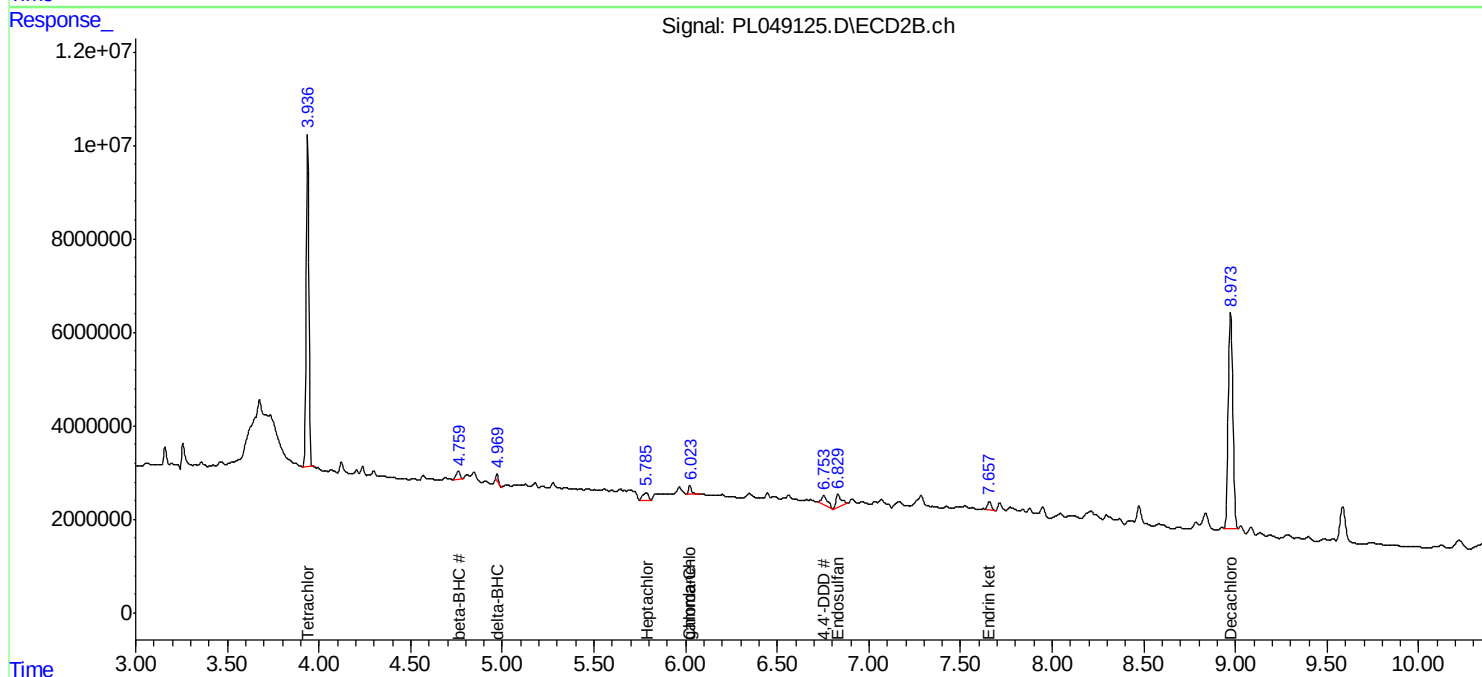
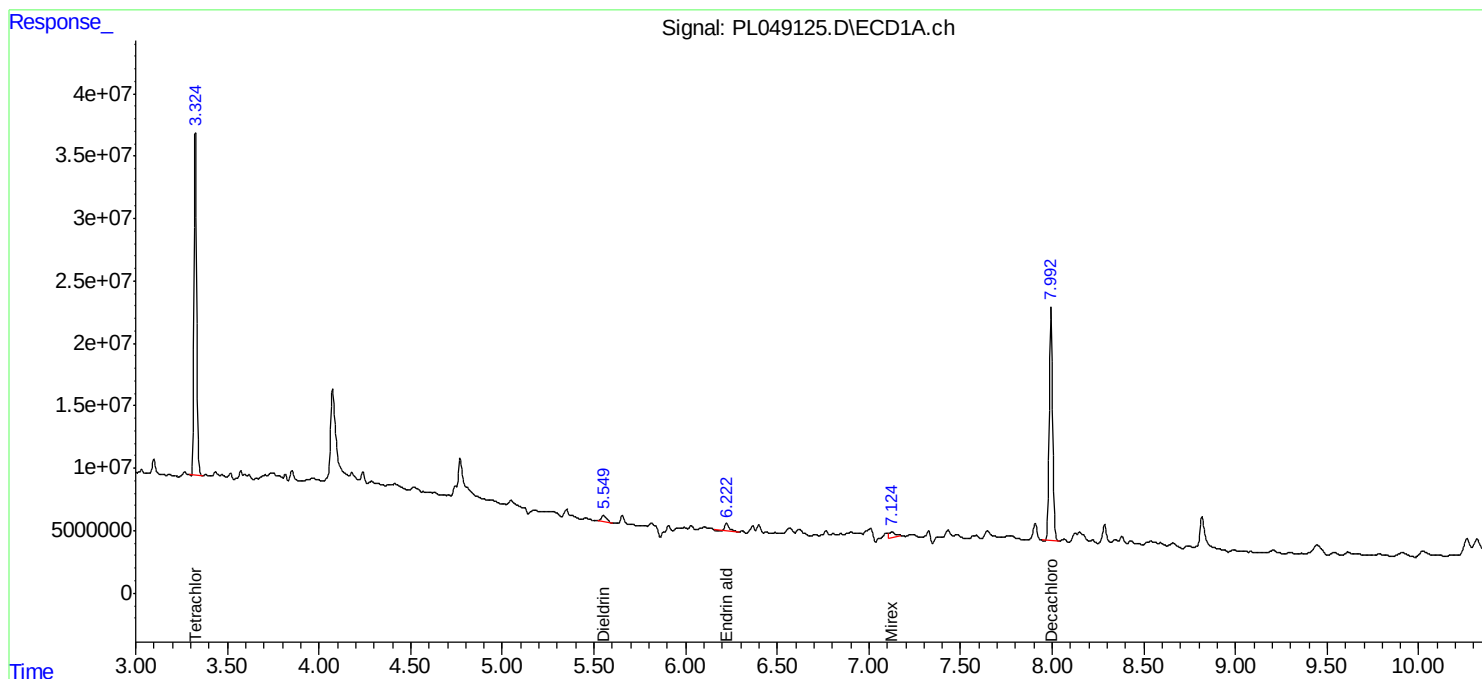
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

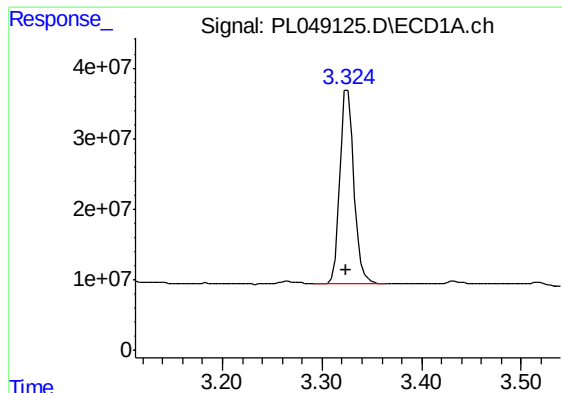
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
Data File : PL049125.D
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Acq On : 30 May 2019 22:07
Operator : SM\AJ
Sample : K3090-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
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TP-4-S

Integration File signal 1: autoint1.e
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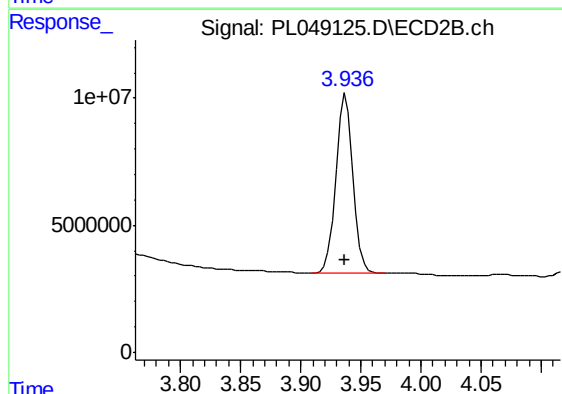




#1 Tetrachloro-m-xylene

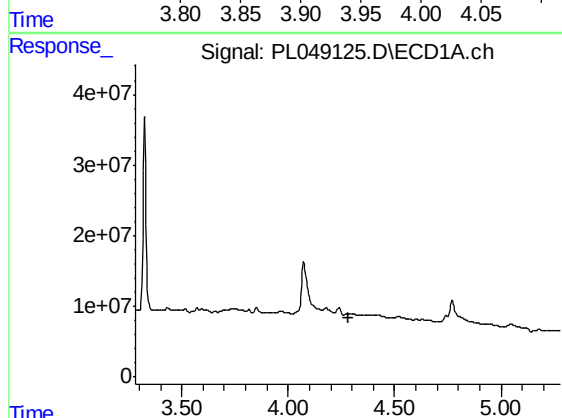
R.T.: 3.326 min
Delta R.T.: 0.002 min
Response: 265410793
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S



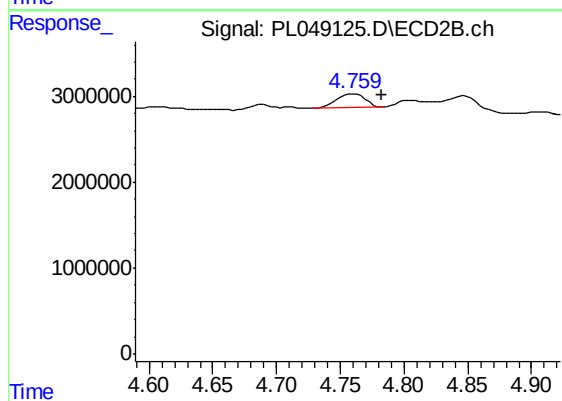
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.001 min
Response: 70128425
Conc: 24.27 ng/ml



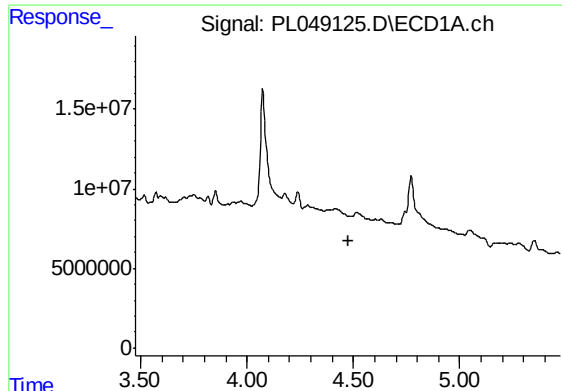
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

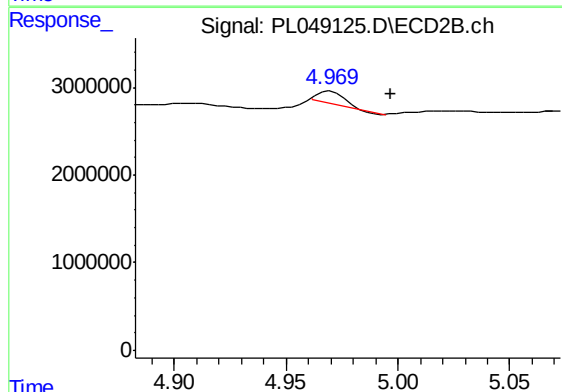
R.T.: 4.761 min
Delta R.T.: -0.022 min
Response: 2554653
Conc: 1.48 ng/ml



#7 delta-BHC

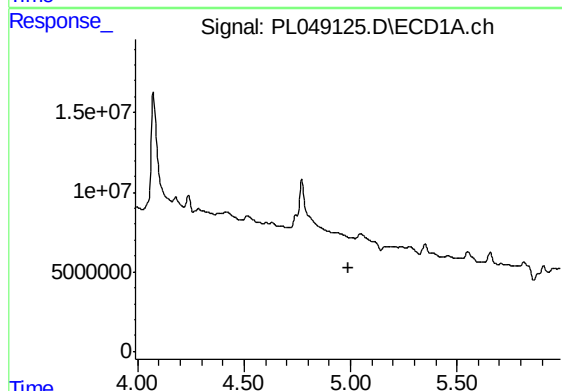
R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-S



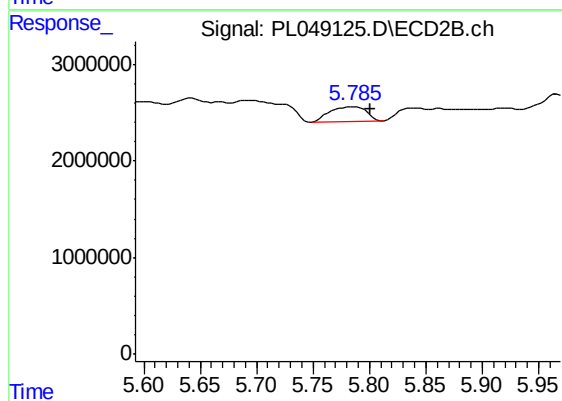
#7 delta-BHC

R.T.: 4.970 min
Delta R.T.: -0.026 min
Response: 1150220
Conc: 0.38 ng/ml



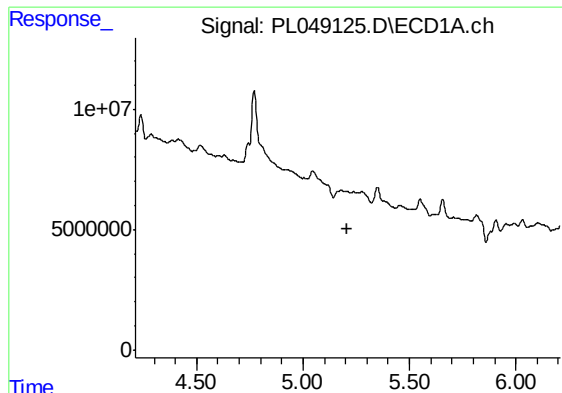
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

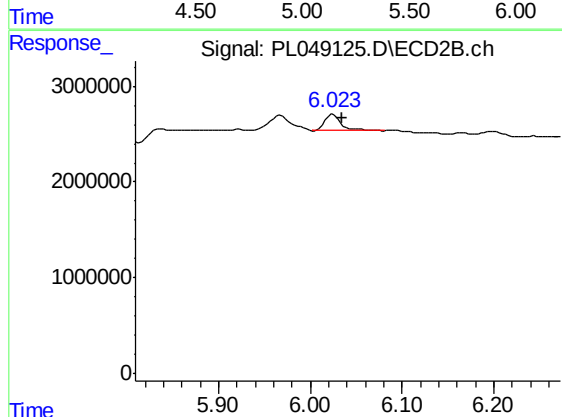
R.T.: 5.787 min
Delta R.T.: -0.014 min
Response: 3572743
Conc: 1.09 ng/ml



#10 gamma-Chlordane

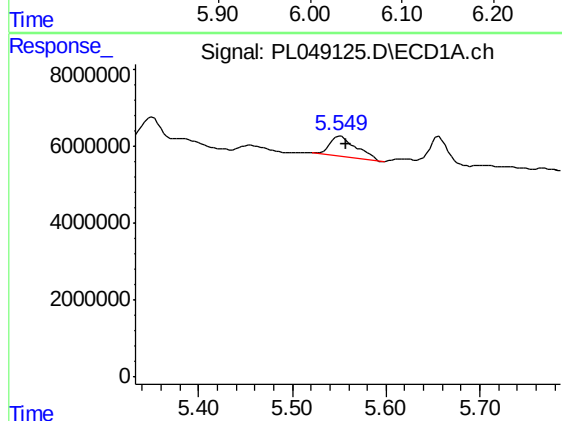
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-S



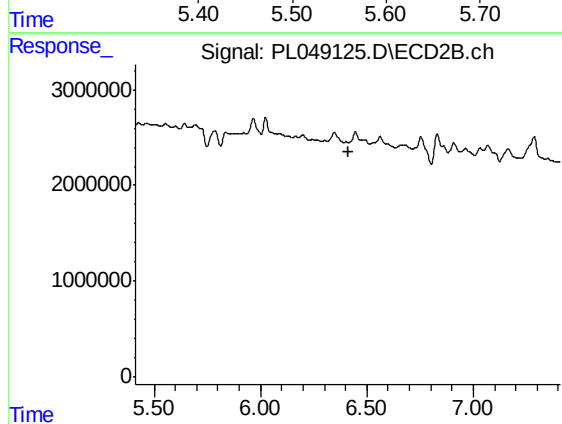
#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: -0.010 min
Response: 2139673
Conc: 0.62 ng/ml



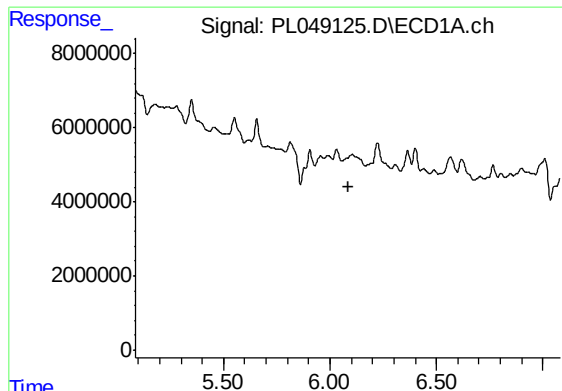
#13 Dieldrin

R.T.: 5.551 min
Delta R.T.: -0.007 min
Response: 10426932
Conc: 0.68 ng/ml



#13 Dieldrin

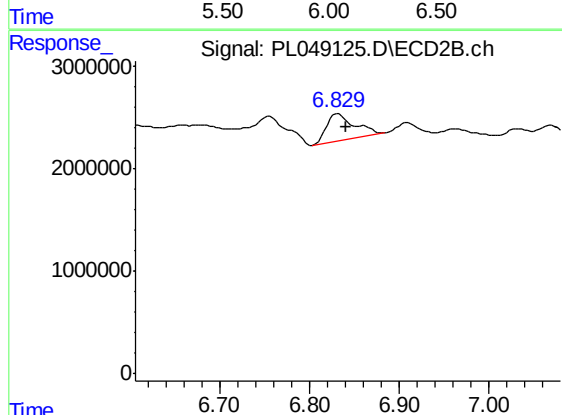
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#15 Endosulfan II

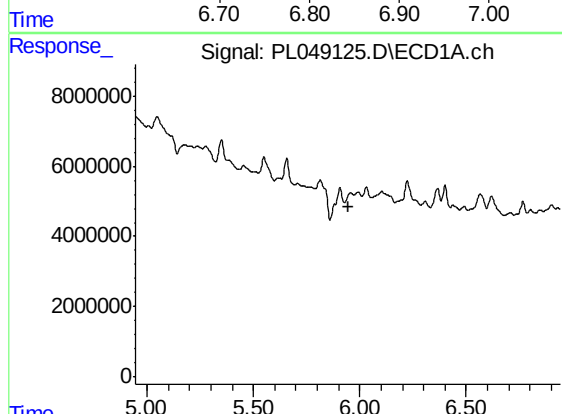
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-S



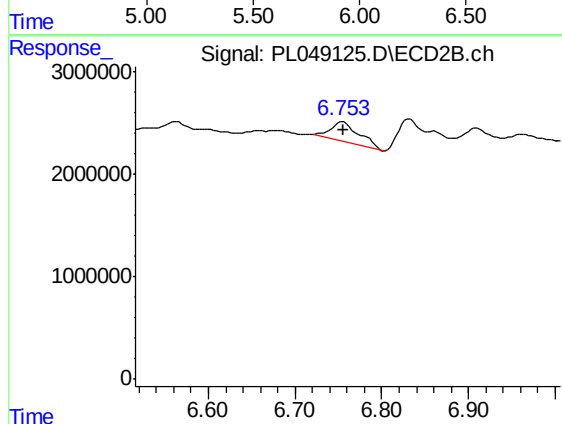
#15 Endosulfan II

R.T.: 6.832 min
Delta R.T.: -0.009 min
Response: 5687089
Conc: 1.87 ng/ml



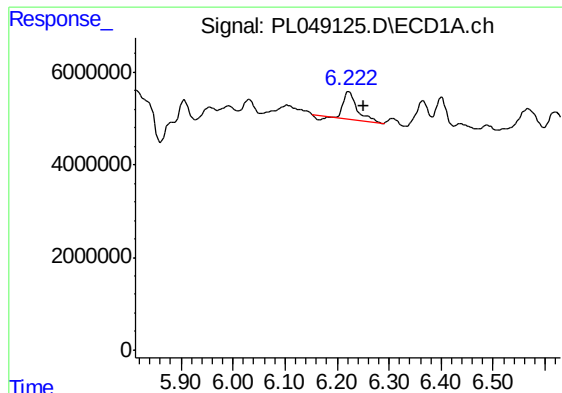
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

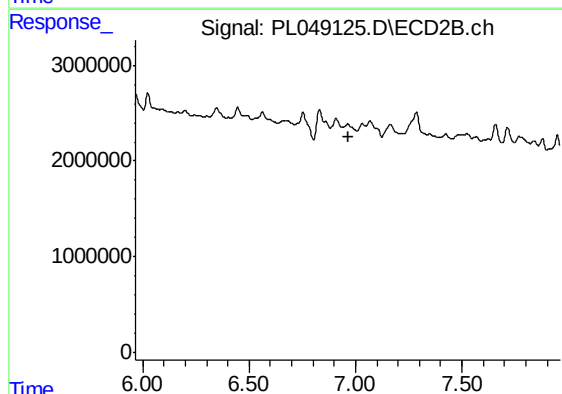
R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 4457897
Conc: 1.69 ng/ml



#18 Endrin aldehyde

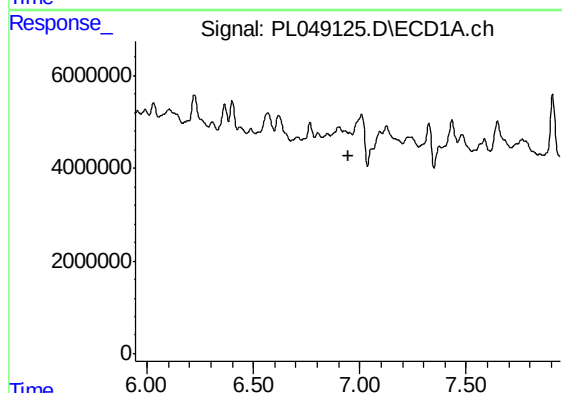
R.T.: 6.223 min
Delta R.T.: -0.029 min
Response: 10625917
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S



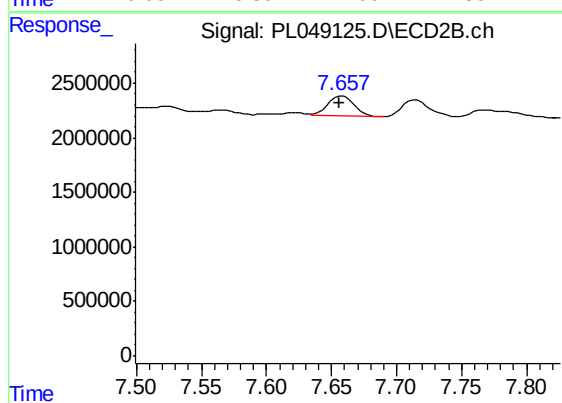
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



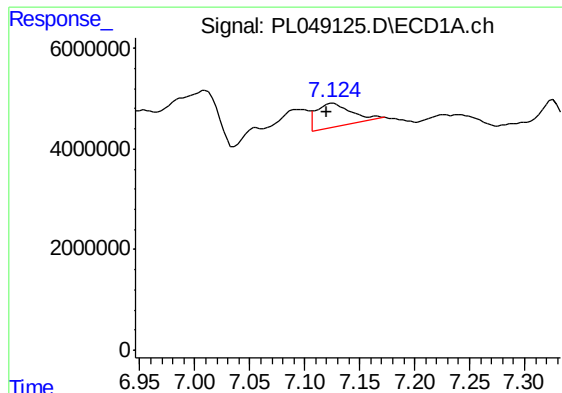
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#21 Endrin ketone

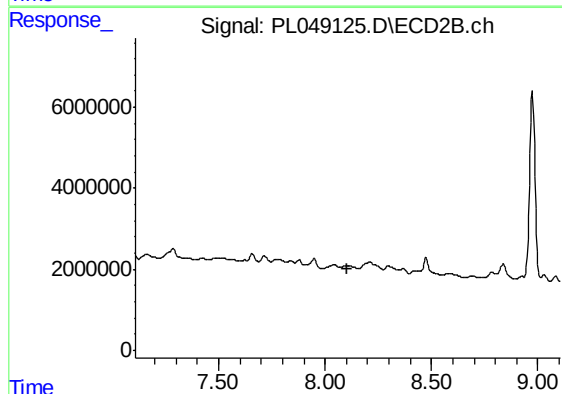
R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 2663297
Conc: 0.84 ng/ml



#22 Mirex

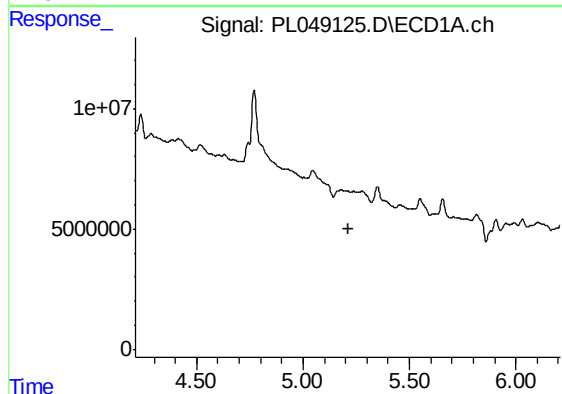
R.T.: 7.126 min
Delta R.T.: 0.006 min
Response: 9816920
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S



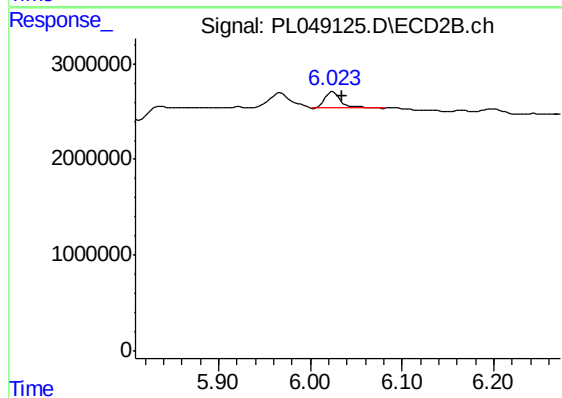
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.107 min
Response: 0
Conc: N.D.



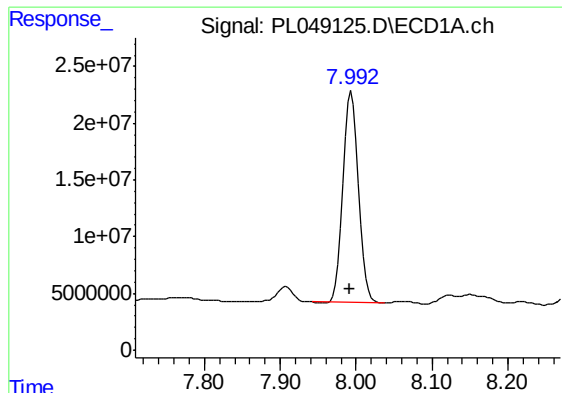
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#25 Chlordane-3

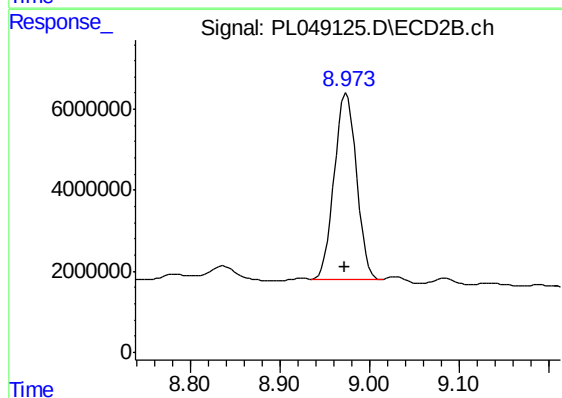
R.T.: 6.025 min
Delta R.T.: -0.010 min
Response: 2139673
Conc: 4.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.001 min
Response: 261392737
Conc: 20.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-S



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.002 min
Response: 79805511
Conc: 23.90 ng/ml