

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080119\
 Data File : PL050940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 10:30
 Operator : SM\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:56:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.338f	0.000	6628438	0	0.660	N.D.	#
Target Compounds							
3) MA gamma-BHC...	4.042f	0.000	2440887	0	0.159	N.D.	#
4) MA Heptachlor	4.283f	0.000	11294343	0	0.688	N.D.	#
6) B beta-BHC	4.283	0.000	11294343	0	1.723	N.D.	#
13) MA Dieldrin	5.551	0.000	3713811	0	0.240	N.D.	#
16) A 4,4'-DDD	5.943	0.000	17675030	0	1.475	N.D.	#
17) MA 4,4'-DDT	6.172	0.000	111.8E6	0	9.029	N.D.	#
18) B Endrin al...	6.254	0.000	19685344	0	1.706	N.D.	#
20) A Methoxychlor	6.727	0.000	31038418	0	4.975	N.D.	#
21) B Endrin ke...	6.923	0.000	7923822	0	0.579	N.D.	#
23) Chlordane-1	4.180f	0.000	2024719	0	5.503	N.D.	#
24) Chlordane-2	4.632f	0.000	6085897	0	13.597	N.D.	#

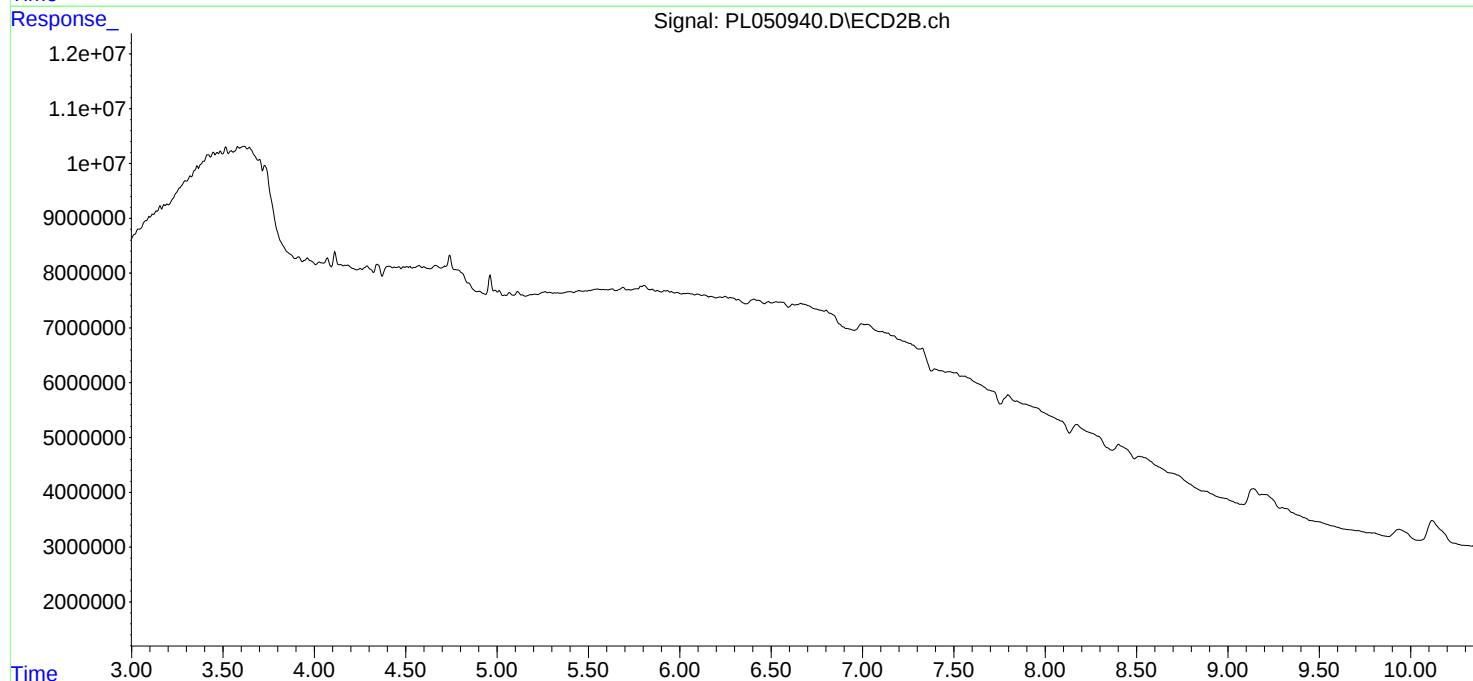
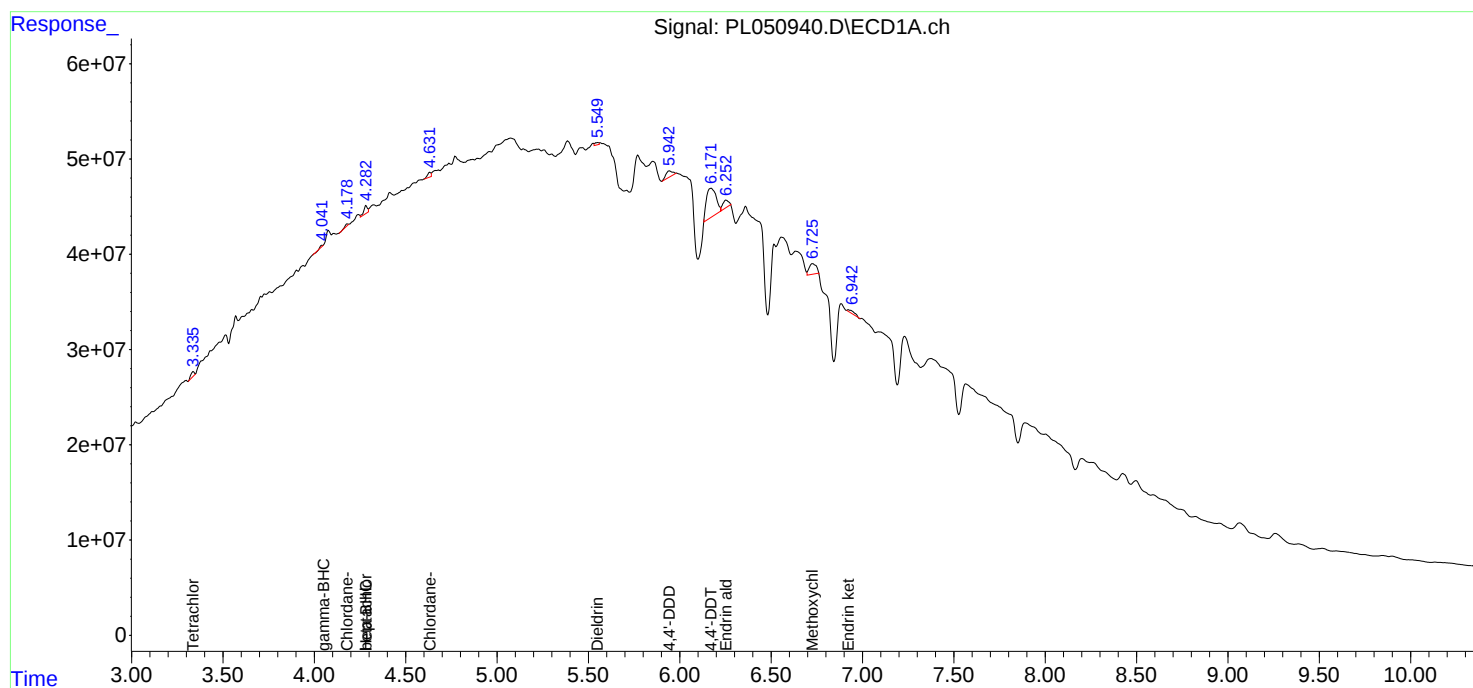
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

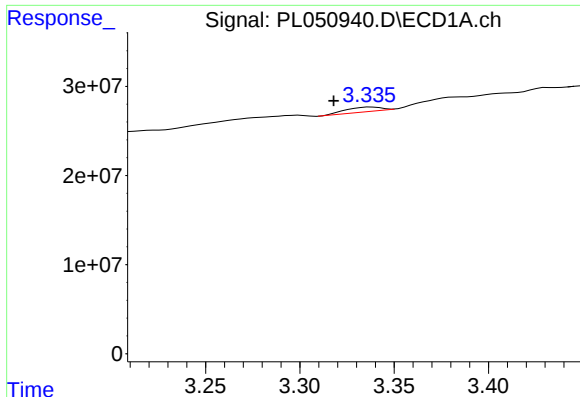
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Acq On : 01 Aug 2019 10:30
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 00:56:10 2019
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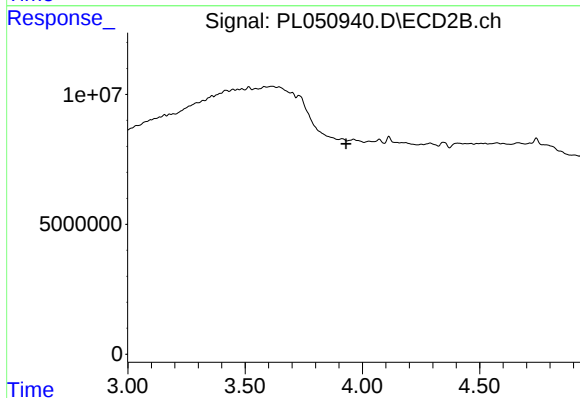




#1 Tetrachloro-m-xylene

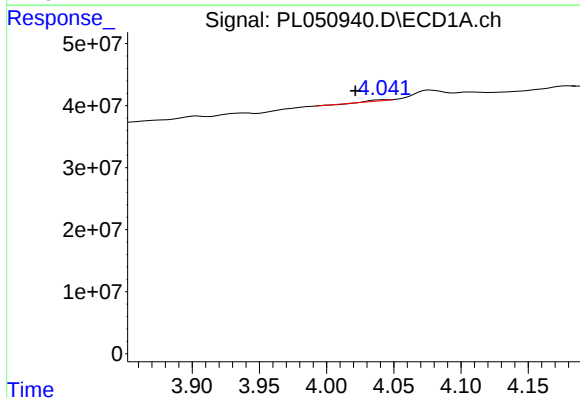
R.T.: 3.338 min
Delta R.T.: 0.020 min
Response: 6628438
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



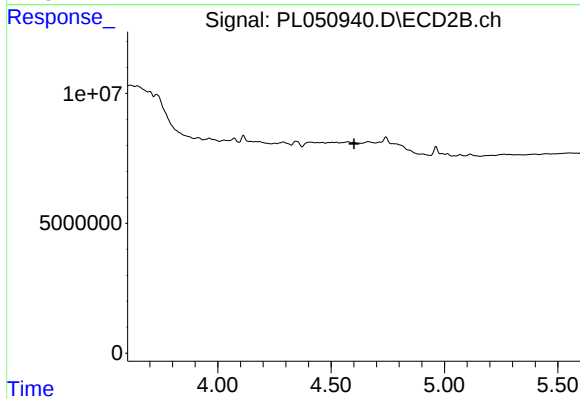
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



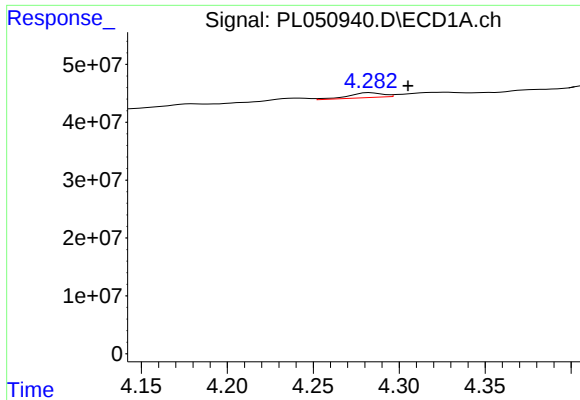
#3 gamma-BHC (Lindane)

R.T.: 4.042 min
Delta R.T.: 0.021 min
Response: 2440887
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

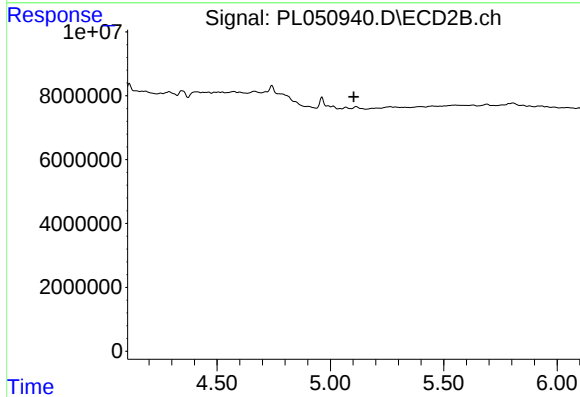
R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#4 Heptachlor

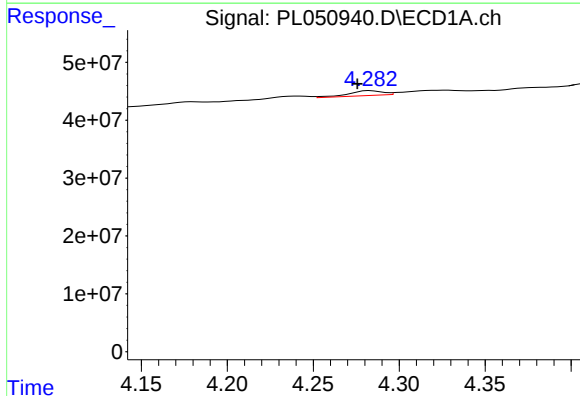
R.T.: 4.283 min
Delta R.T.: -0.022 min
Response: 11294343
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



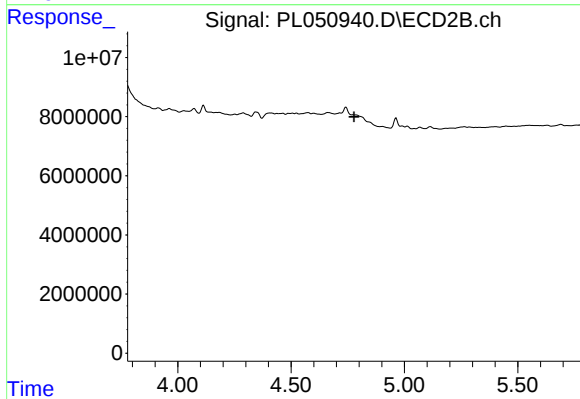
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



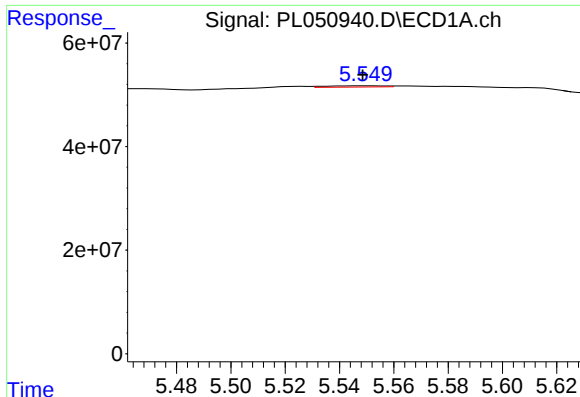
#6 beta-BHC

R.T.: 4.283 min
Delta R.T.: 0.007 min
Response: 11294343
Conc: 1.72 ng/ml



#6 beta-BHC

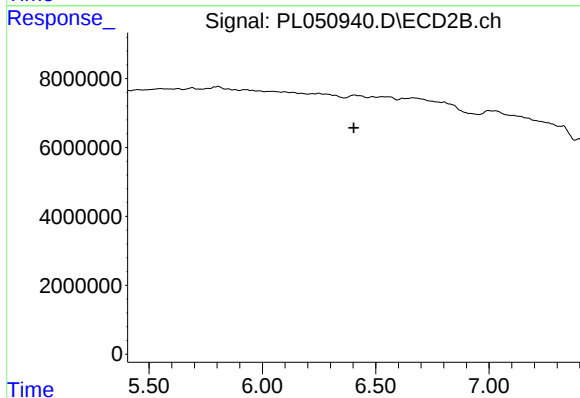
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#13 Dieldrin

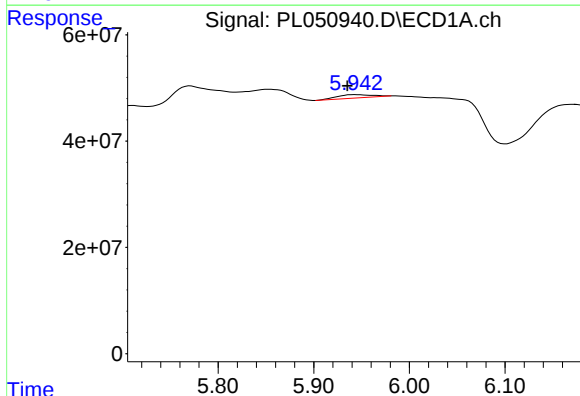
R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 3713811
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



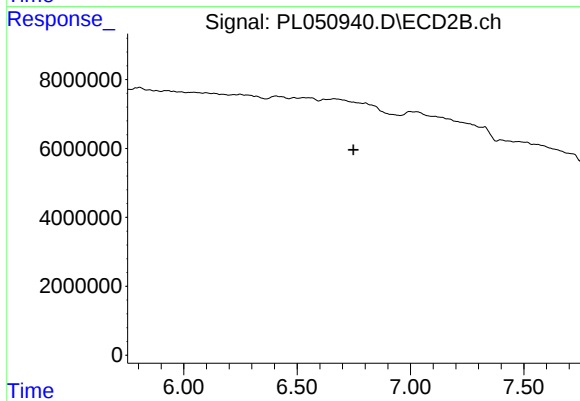
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



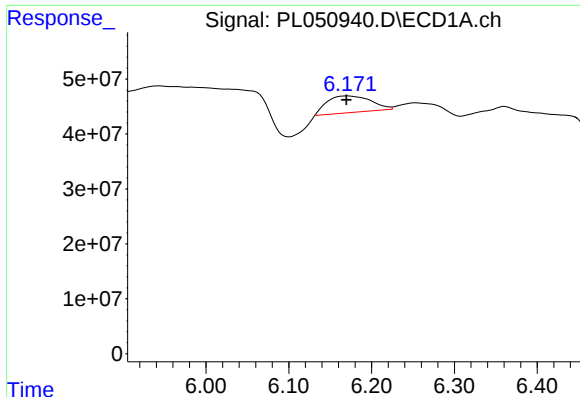
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: 0.008 min
Response: 17675030
Conc: 1.47 ng/ml



#16 4,4'-DDD

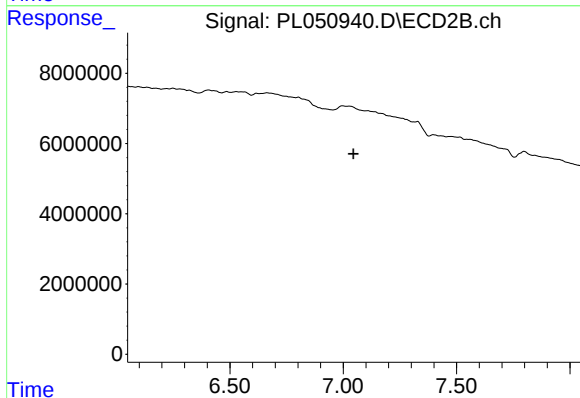
R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

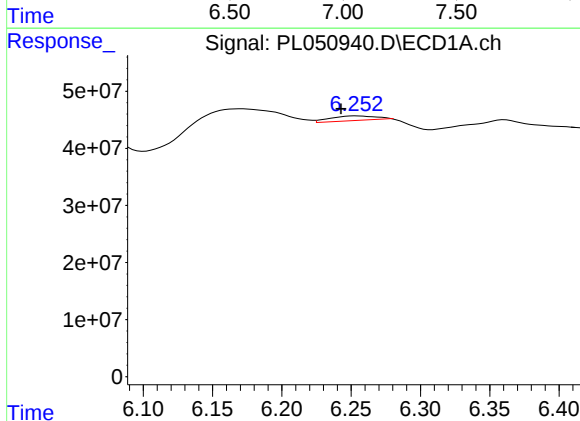
R.T.: 6.172 min
Delta R.T.: 0.002 min
Response: 111834910
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



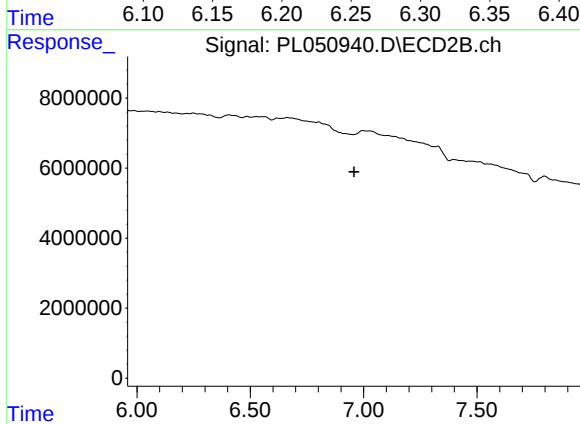
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



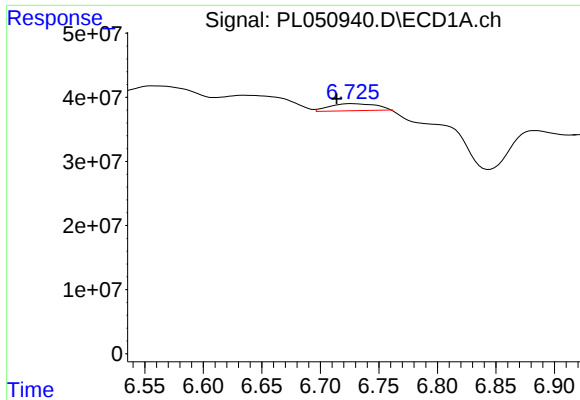
#18 Endrin aldehyde

R.T.: 6.254 min
Delta R.T.: 0.011 min
Response: 19685344
Conc: 1.71 ng/ml



#18 Endrin aldehyde

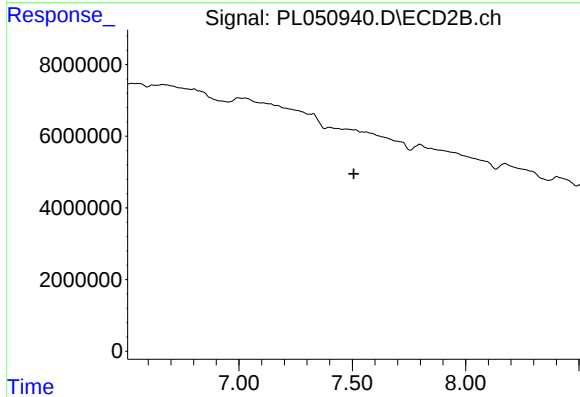
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#20 Methoxychlor

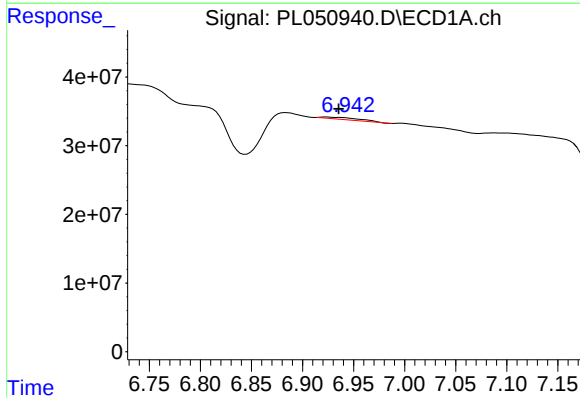
R.T.: 6.727 min
Delta R.T.: 0.013 min
Response: 31038418
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



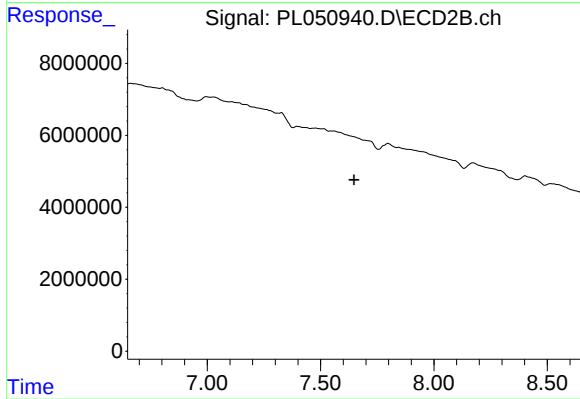
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



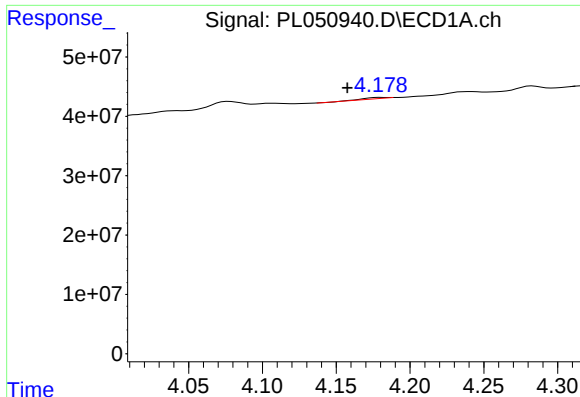
#21 Endrin ketone

R.T.: 6.923 min
Delta R.T.: -0.013 min
Response: 7923822
Conc: 0.58 ng/ml



#21 Endrin ketone

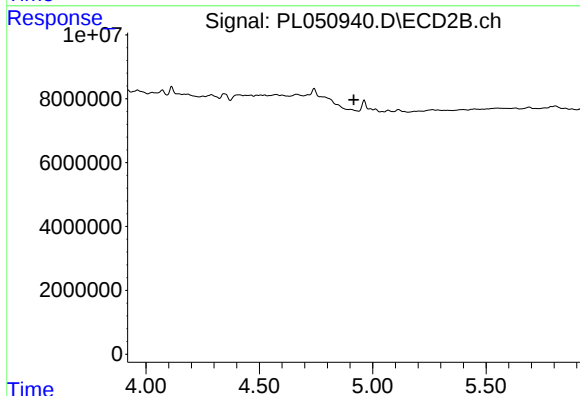
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#23 Chlordane-1

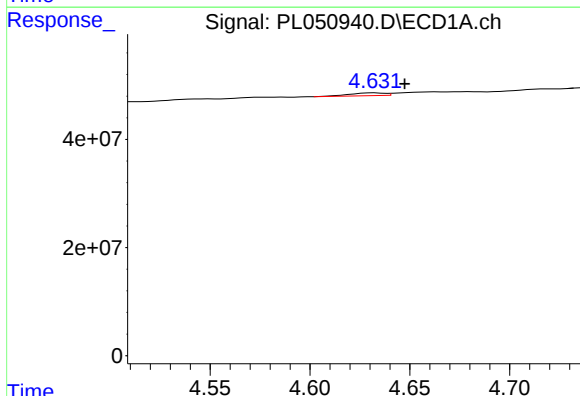
R.T.: 4.180 min
Delta R.T.: 0.022 min
Response: 2024719
Conc: 5.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



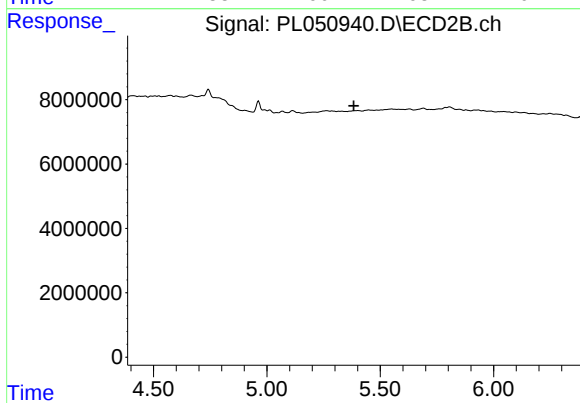
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



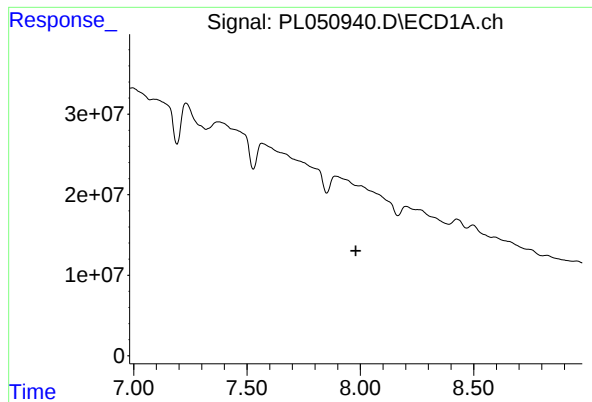
#24 Chlordane-2

R.T.: 4.632 min
Delta R.T.: -0.015 min
Response: 6085897
Conc: 13.60 ng/ml



#24 Chlordane-2

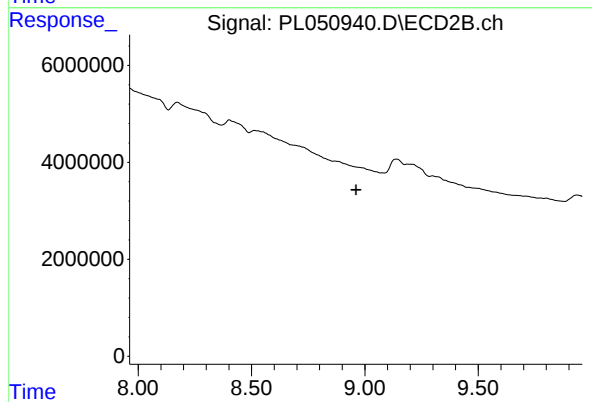
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.