

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 09:10
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 12:14:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.010	50850226	62963292	26.290	23.758
28)	SA Decachlor...	8.227	9.100	33038874	44162366	20.083	21.116
Target Compounds							
3)	MA gamma-BHC...	4.215f	0.000	1968412	0	0.797	N.D. #
8)	B Heptachlo...	0.000	5.883	0	29791705	N.D.	11.062 #
9)	A Endosulfan I	0.000	6.235f	0	9474484	N.D.	3.552 #
10)	B gamma-Chl...	0.000	6.143f	0	6128448	N.D.	2.140 #
11)	B alpha-Chl...	0.000	6.183f	0	7400119	N.D.	2.588 #
14)	MA Endrin	6.023	0.000	1106031	0	0.760	N.D. #
15)	B Endosulfa...	0.000	6.938	0	1075426	N.D.	0.428 #
16)	A 4,4'-DDD	0.000	6.861	0	1827180	N.D.	0.796 #
25)	Chlordane-3	0.000	6.143f	0	6128448	N.D.	15.839 #
26)	Chlordane-4	0.000	6.183f	0	7400119	N.D.	15.986 #

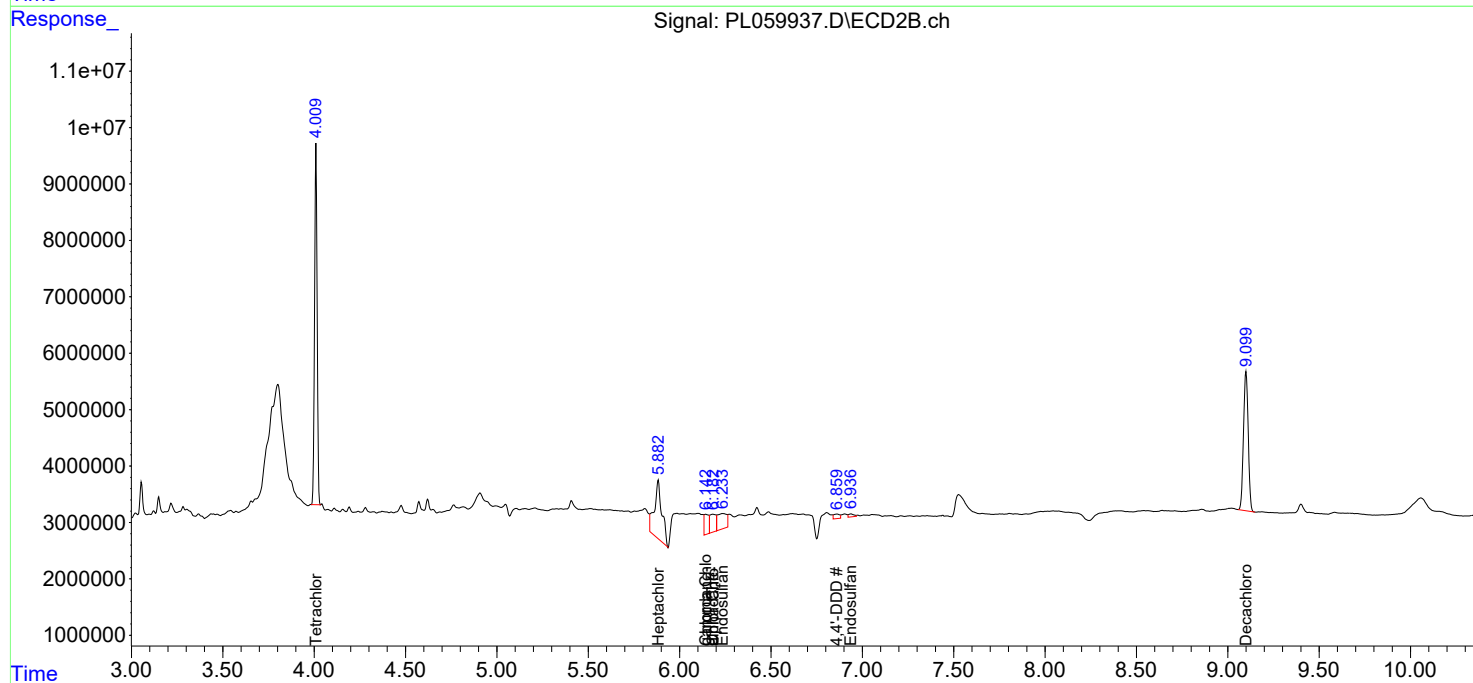
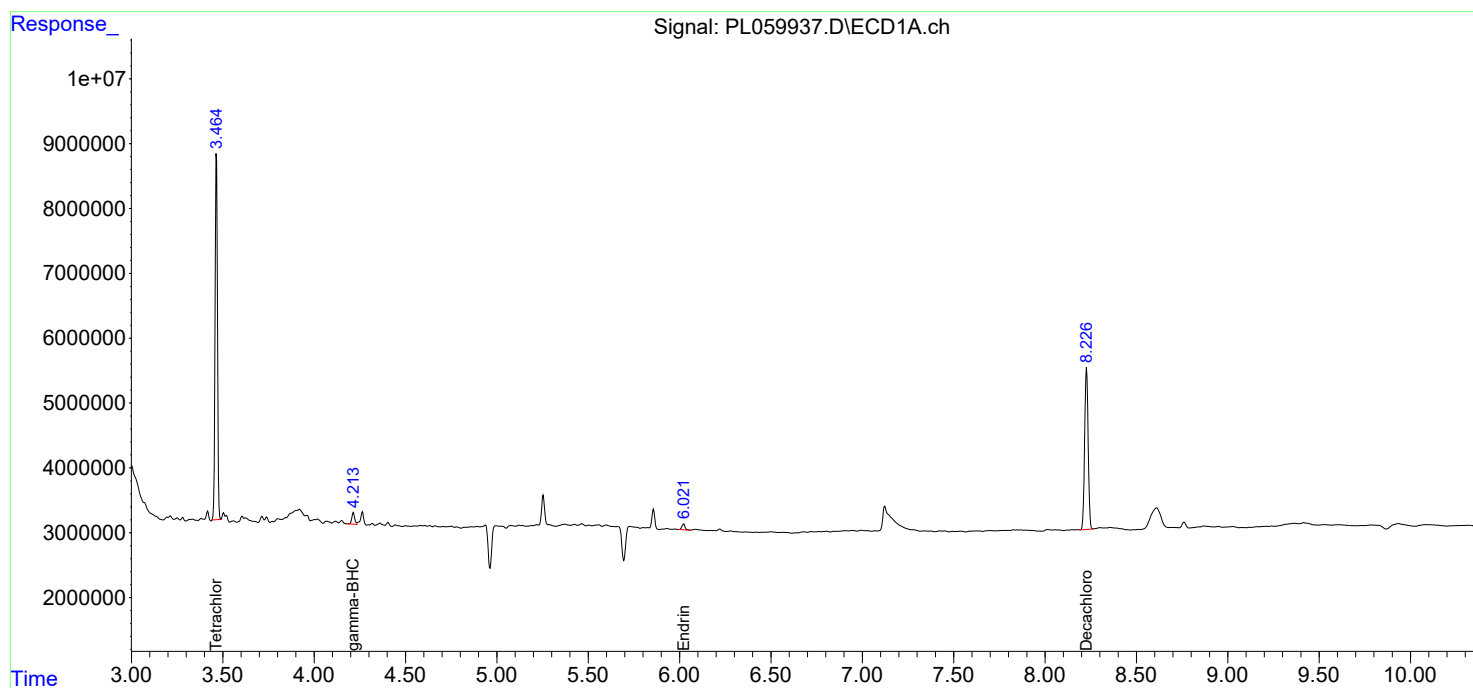
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

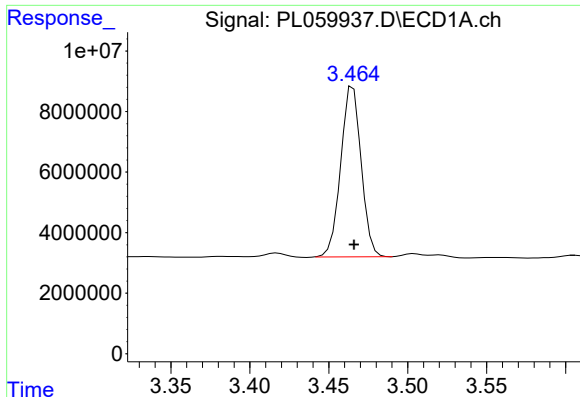
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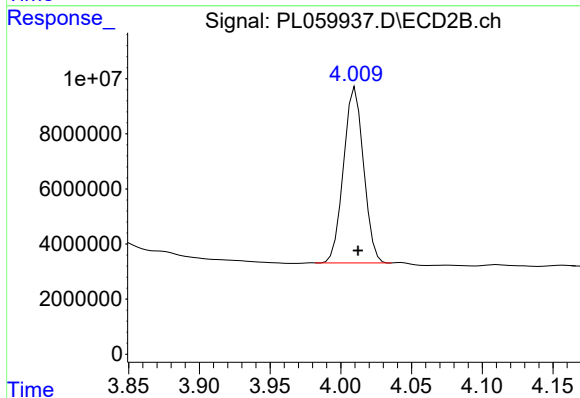




#1 Tetrachloro-m-xylene

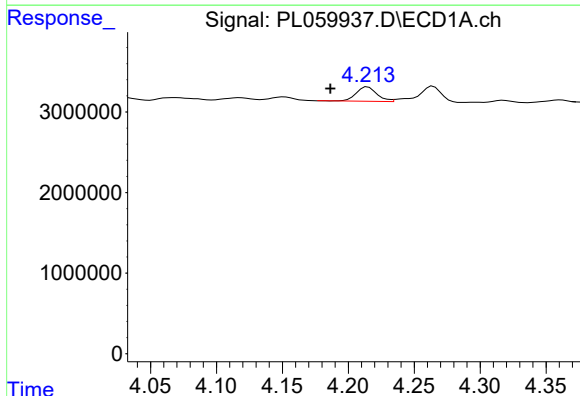
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 50850226
Conc: 26.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



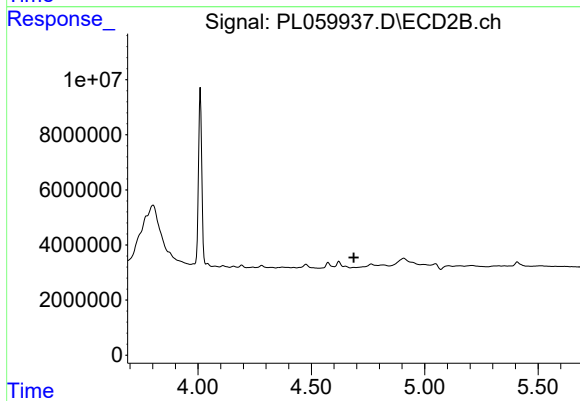
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 62963292
Conc: 23.76 ng/ml



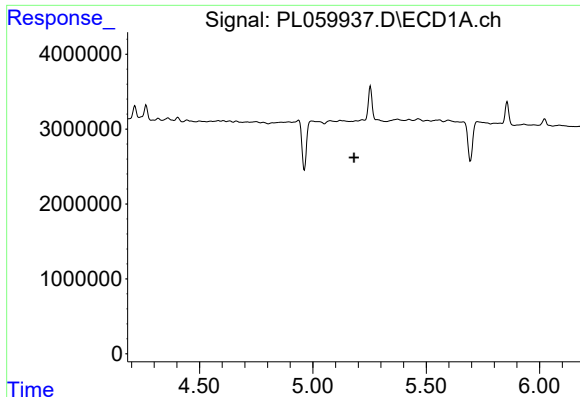
#3 gamma-BHC (Lindane)

R.T.: 4.215 min
Delta R.T.: 0.028 min
Response: 1968412
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

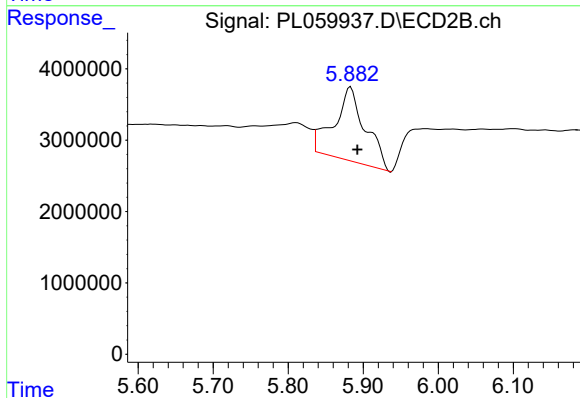
R.T.: 0.000 min
Exp R.T. : 4.687 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

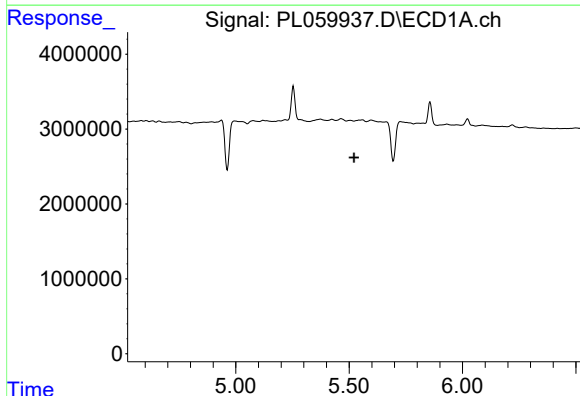
R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



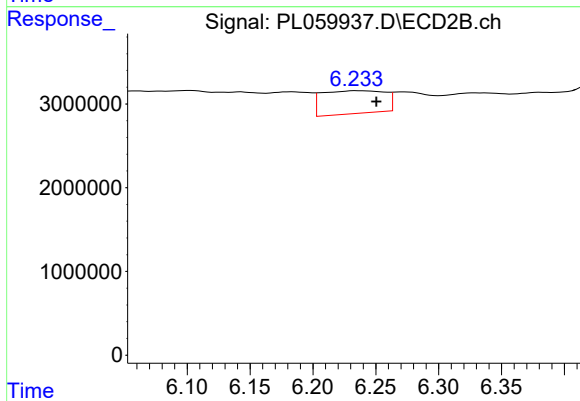
#8 Heptachlor epoxide

R.T.: 5.883 min
Delta R.T.: -0.009 min
Response: 29791705
Conc: 11.06 ng/ml



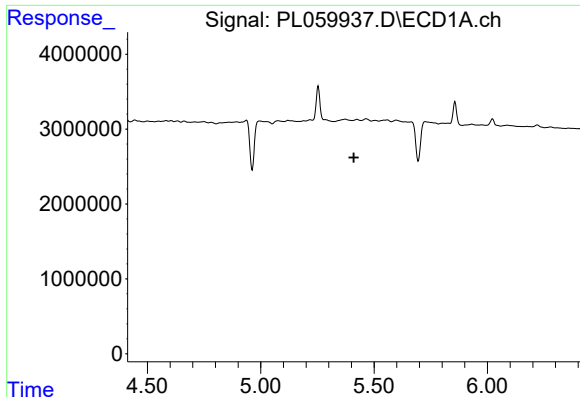
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#9 Endosulfan I

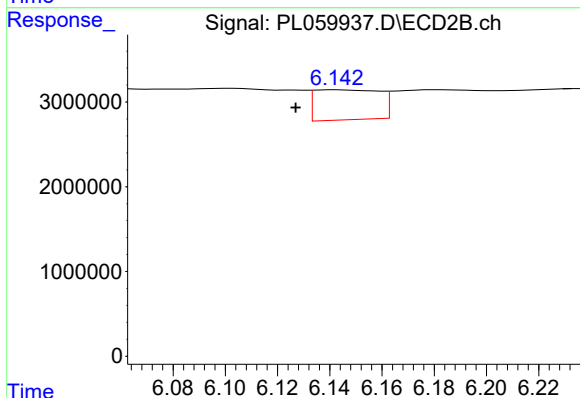
R.T.: 6.235 min
Delta R.T.: -0.016 min
Response: 9474484
Conc: 3.55 ng/ml



#10 gamma-Chlordane

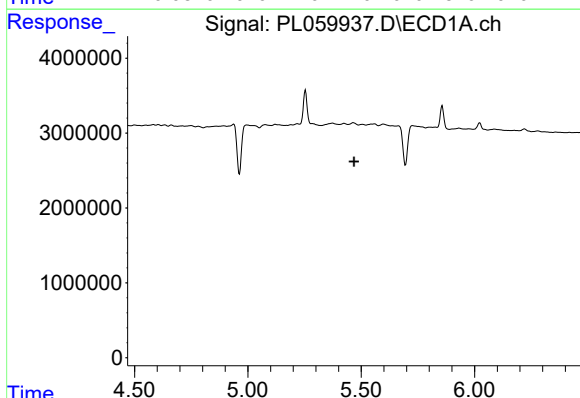
R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



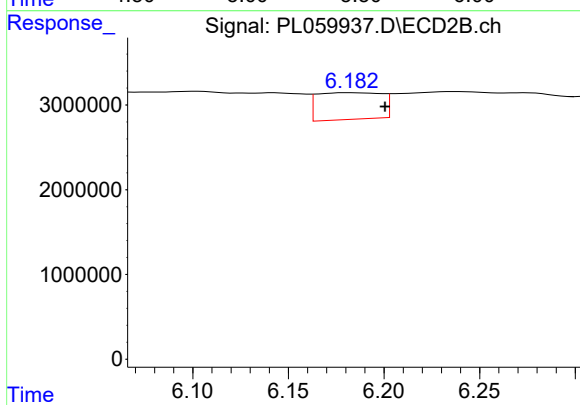
#10 gamma-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.016 min
Response: 6128448
Conc: 2.14 ng/ml



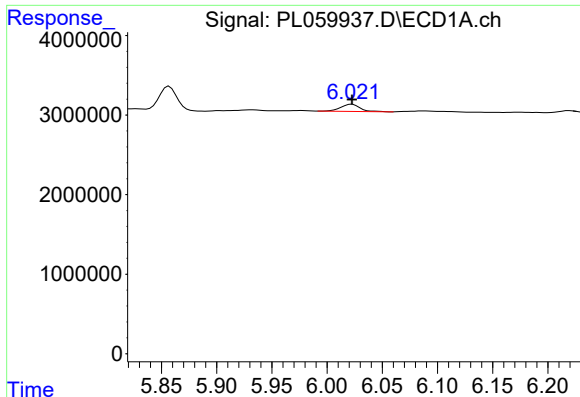
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

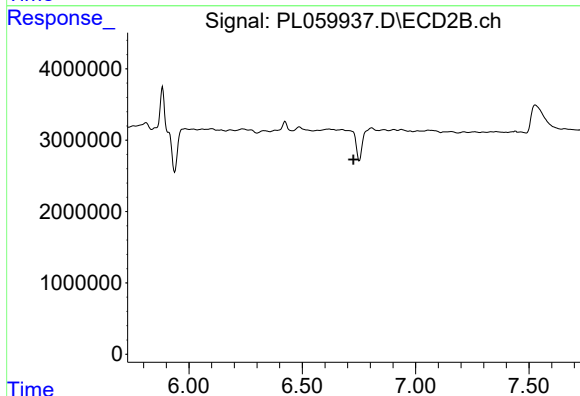
R.T.: 6.183 min
Delta R.T.: -0.018 min
Response: 7400119
Conc: 2.59 ng/ml



#14 Endrin

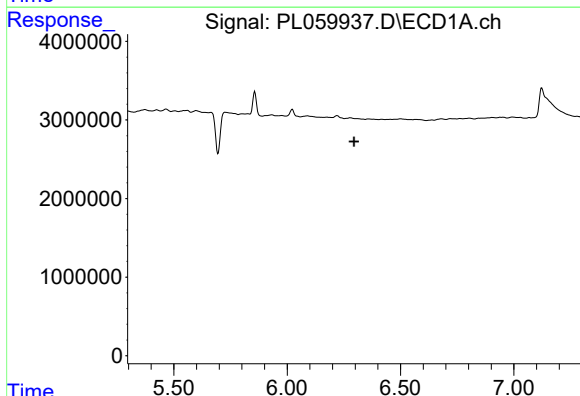
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 1106031
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



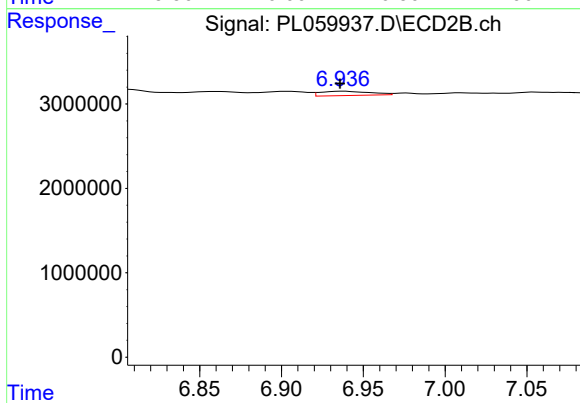
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



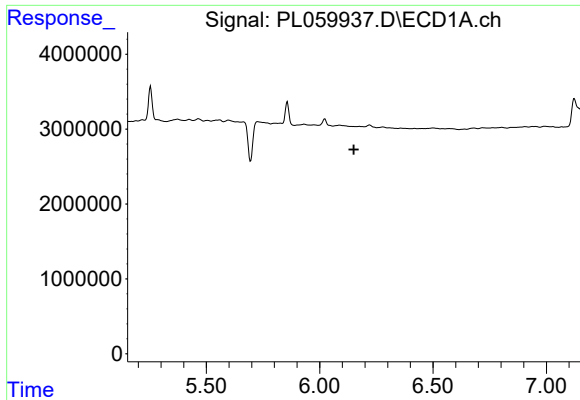
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

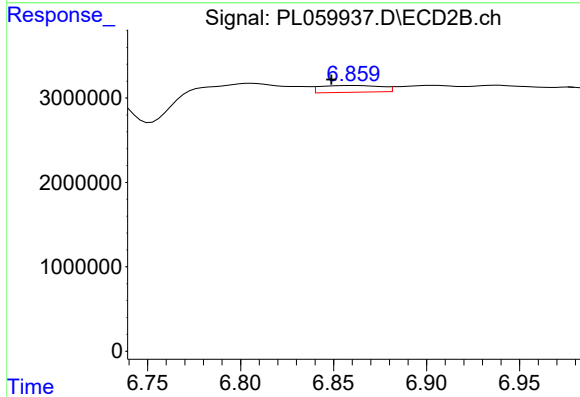
R.T.: 6.938 min
Delta R.T.: 0.003 min
Response: 1075426
Conc: 0.43 ng/ml



#16 4,4'-DDD

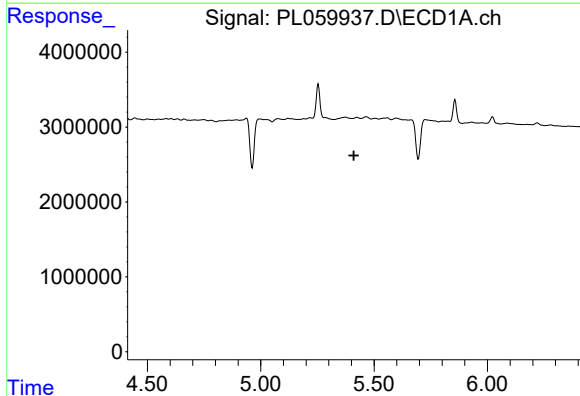
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



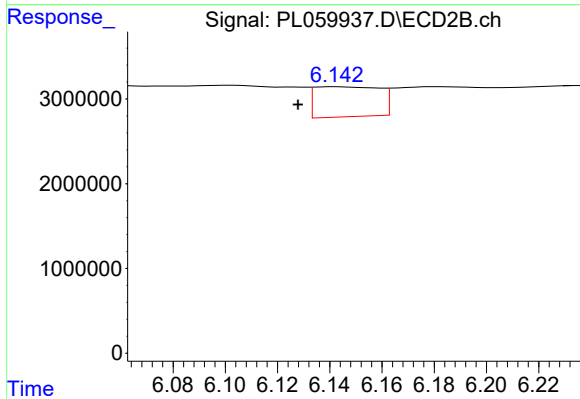
#16 4,4'-DDD

R.T.: 6.861 min
Delta R.T.: 0.012 min
Response: 1827180
Conc: 0.80 ng/ml



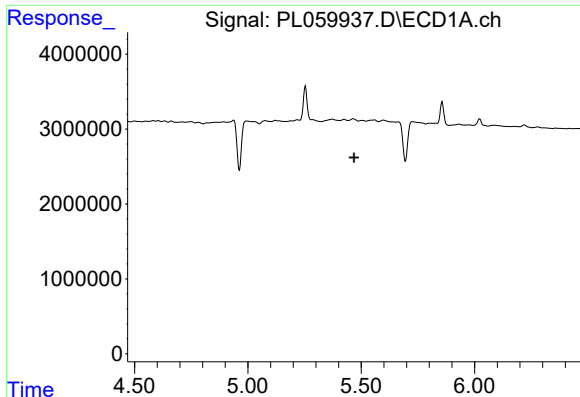
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#25 Chlordane-3

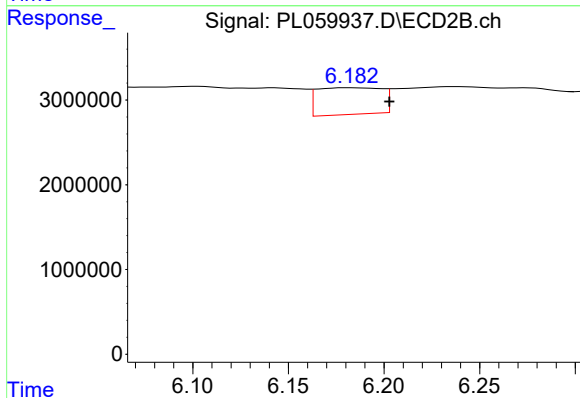
R.T.: 6.143 min
Delta R.T.: 0.015 min
Response: 6128448
Conc: 15.84 ng/ml



#26 Chlordane-4

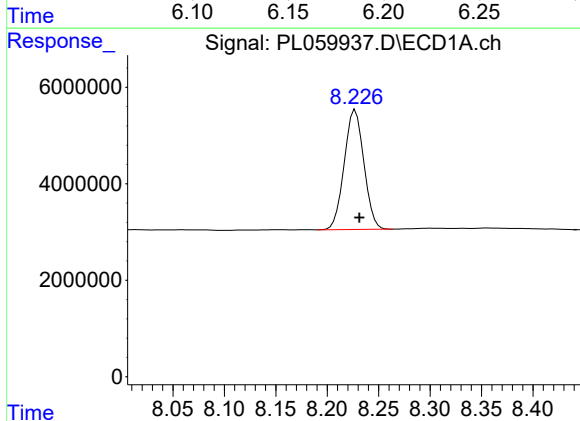
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



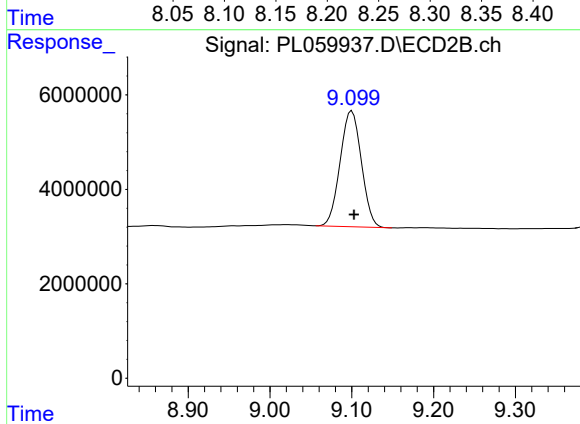
#26 Chlordane-4

R.T.: 6.183 min
Delta R.T.: -0.020 min
Response: 7400119
Conc: 15.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 33038874
Conc: 20.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 44162366
Conc: 21.12 ng/ml