

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 03:15
 Operator : SG\AJ
 Sample : K4546-32
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T3-S-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:34:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	176.3E6	39634899	20.596	18.141
28)	SA Decachlor...	7.972	8.951	245.1E6	57526044	20.190	18.899
Target Compounds							
3)	MA gamma-BHC...	0.000	4.580f	0	1240208	N.D.	0.394 #
6)	B beta-BHC	0.000	4.803f	0	798318	N.D.	0.548 #
8)	B Heptachlo...	0.000	5.785	0	414532	N.D.	0.123 #
9)	A Endosulfan I	0.000	6.159f	0	2309782	N.D.	0.714 #
10)	B gamma-Chl...	0.000	6.004f	0	1000095	N.D.	0.274 #
15)	B Endosulfa...	0.000	6.845f	0	3776318	N.D.	1.146 #
18)	B Endrin al...	0.000	6.943	0	144622	N.D.	0.051 #
22)	Mirex	7.098	0.000	8561992	0	0.809	N.D. #
25)	Chlordane-3	0.000	6.004f	0	1000095	N.D.	2.245 #
27)	Chlordane-5	0.000	6.923f	0	2416312	N.D.	24.510 #

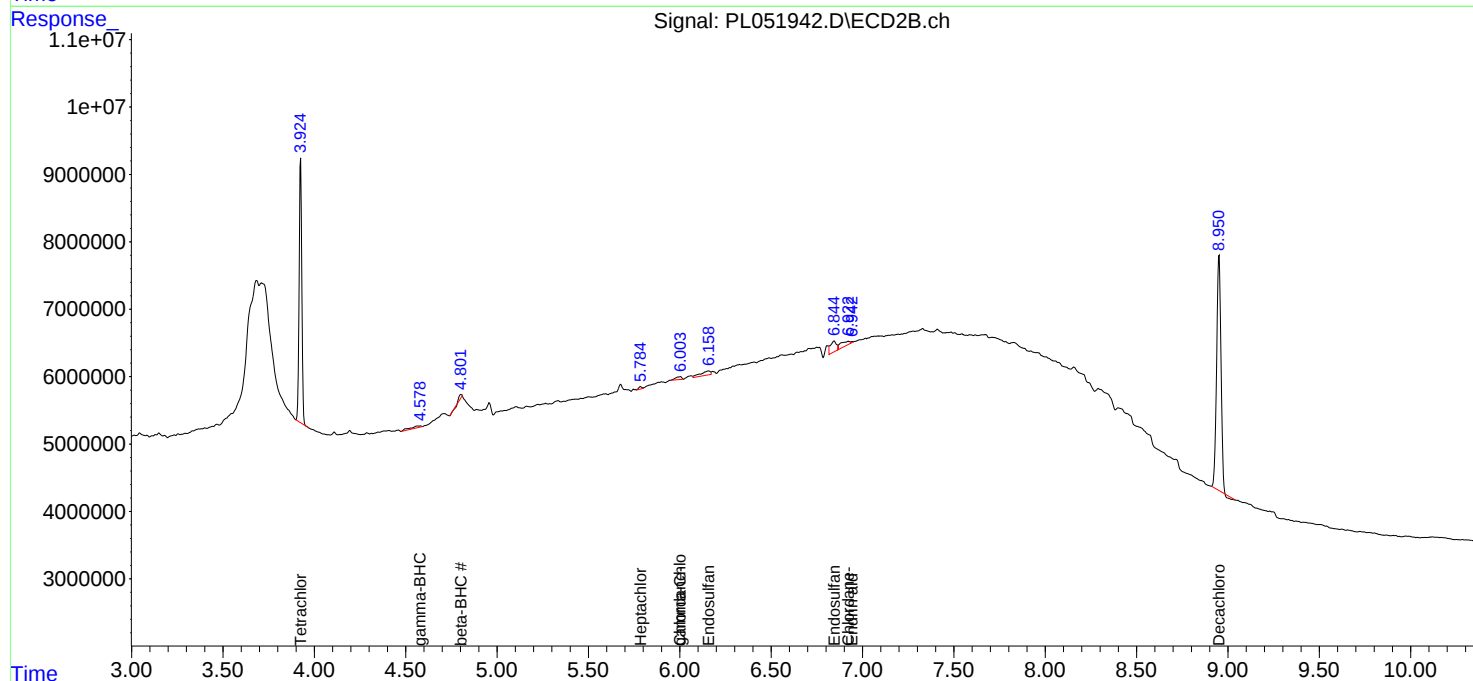
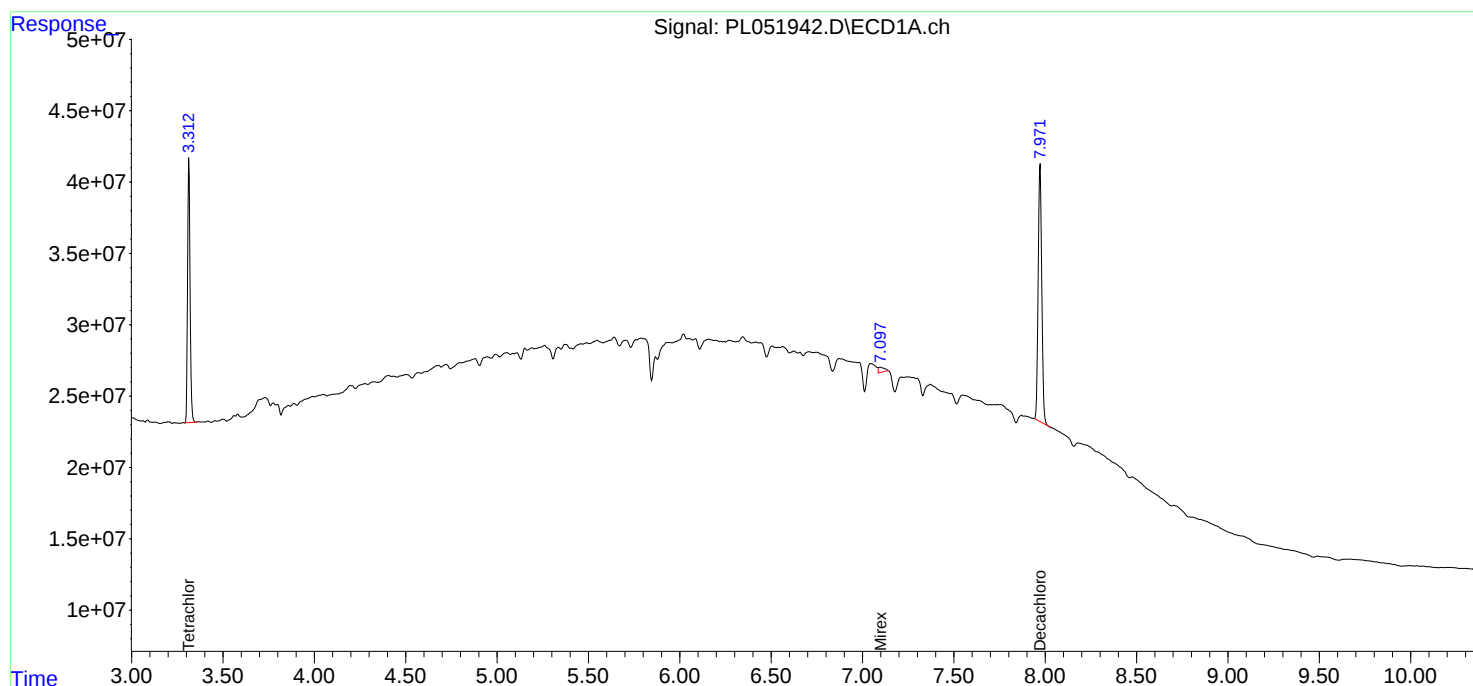
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

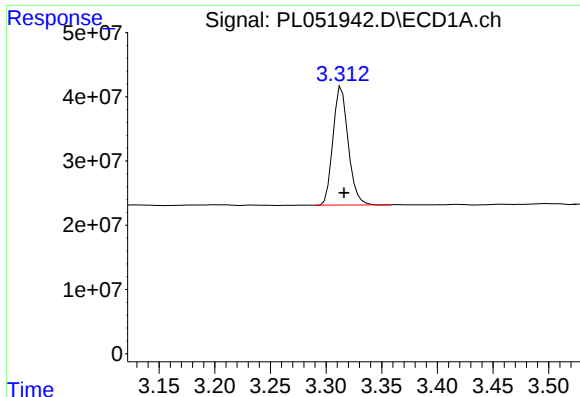
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
Data File : PL051942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2019 03:15
Operator : SG\AJ
Sample : K4546-32
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
T3-S-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:34:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

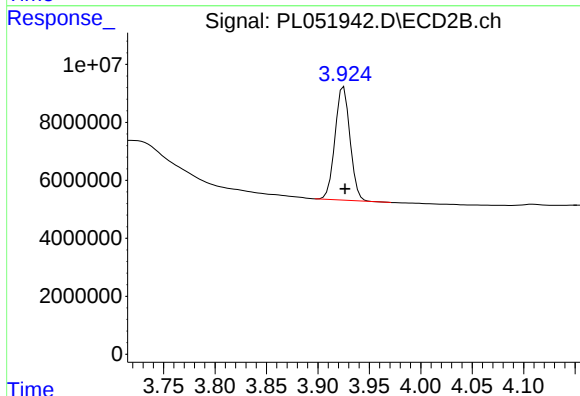




#1 Tetrachloro-m-xylene

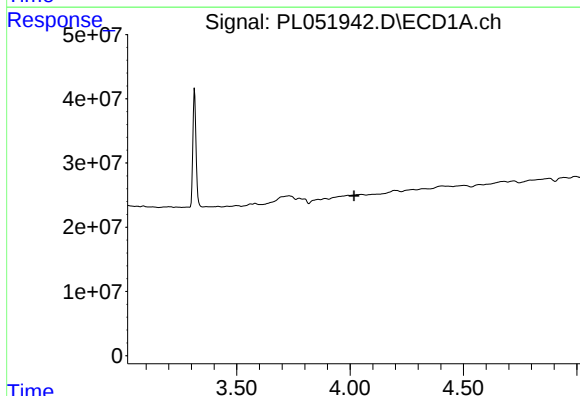
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 176270520
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-S-A



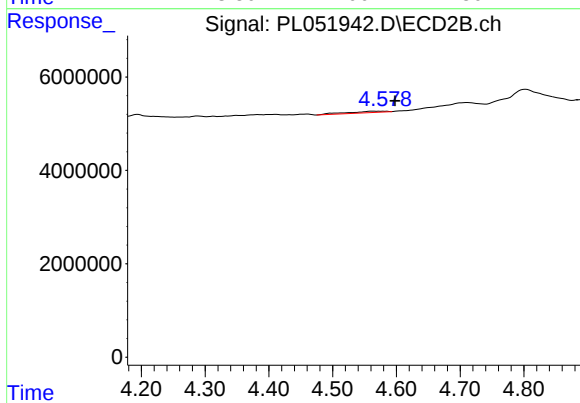
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 39634899
Conc: 18.14 ng/ml



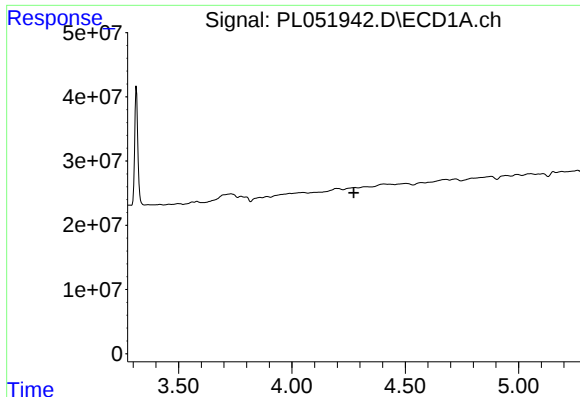
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

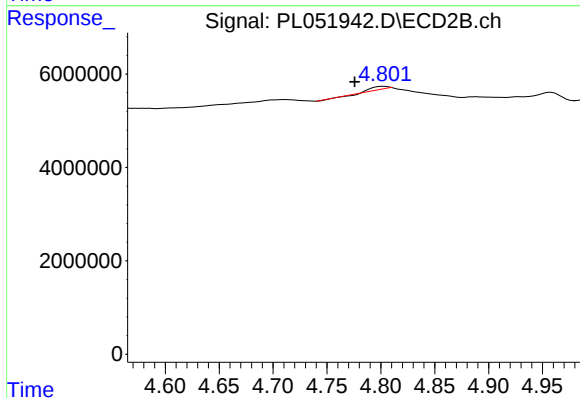
R.T.: 4.580 min
Delta R.T.: -0.018 min
Response: 1240208
Conc: 0.39 ng/ml



#6 beta-BHC

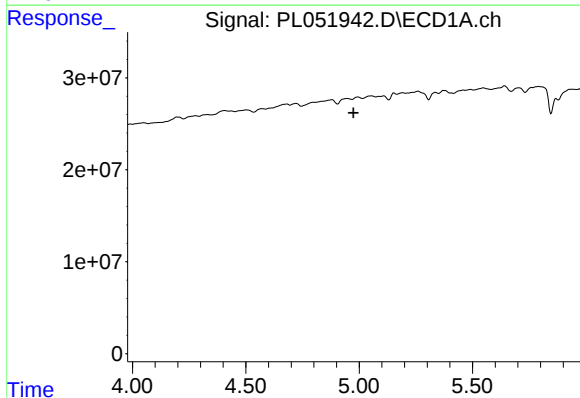
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T3-S-A



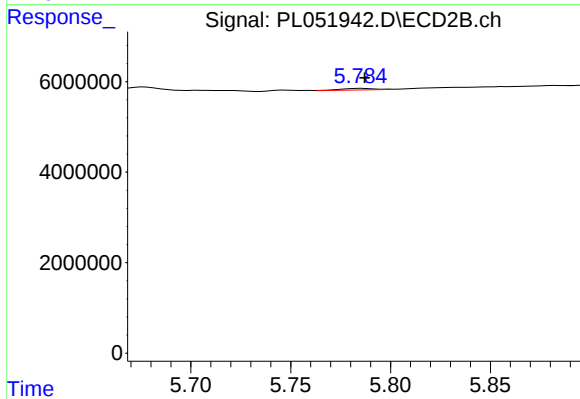
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.027 min
Response: 798318
Conc: 0.55 ng/ml



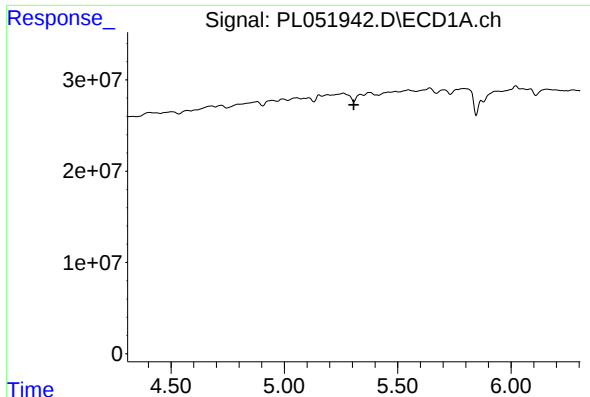
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

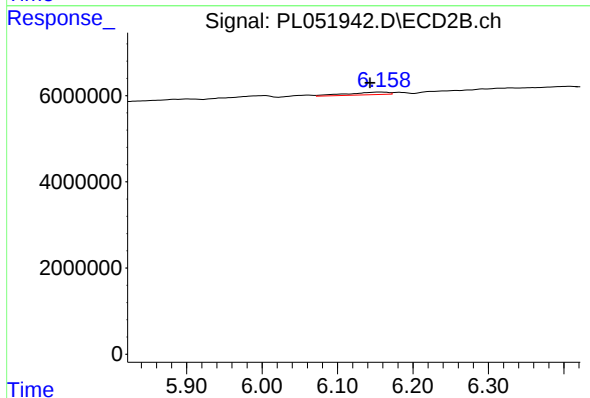
R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 414532
Conc: 0.12 ng/ml



#9 Endosulfan I

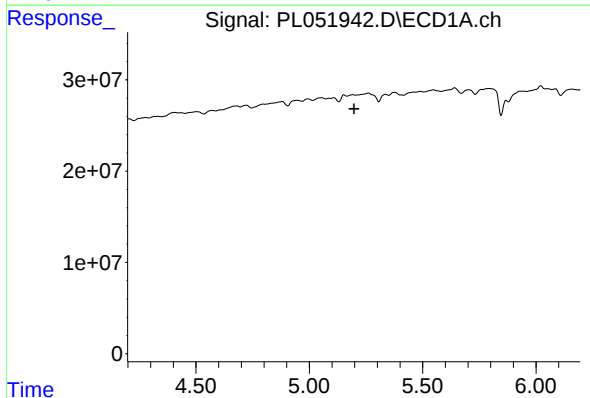
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T3-S-A



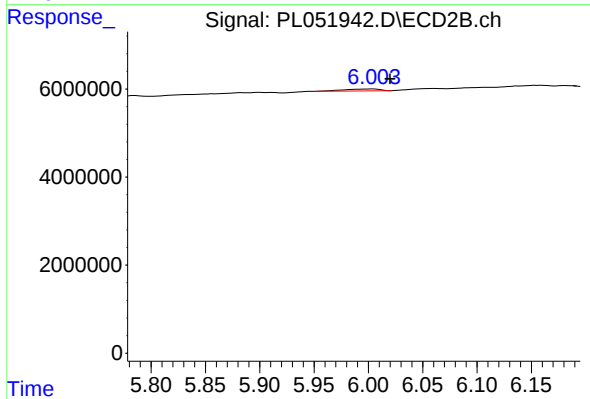
#9 Endosulfan I

R.T.: 6.159 min
Delta R.T.: 0.016 min
Response: 2309782
Conc: 0.71 ng/ml



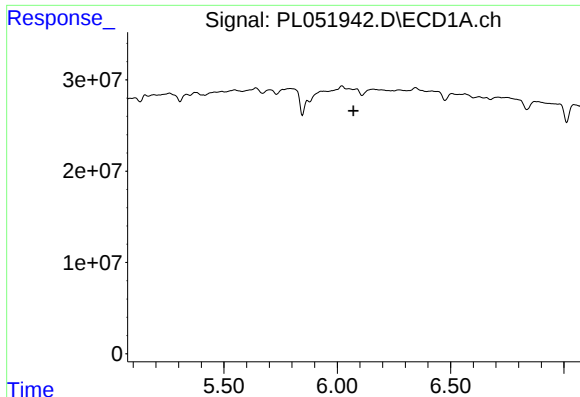
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

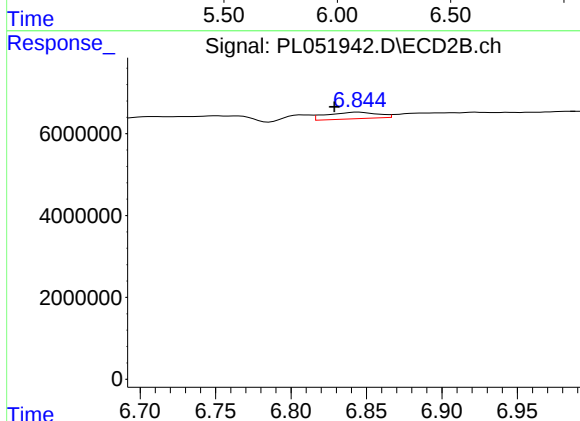
R.T.: 6.004 min
Delta R.T.: -0.016 min
Response: 1000095
Conc: 0.27 ng/ml



#15 Endosulfan II

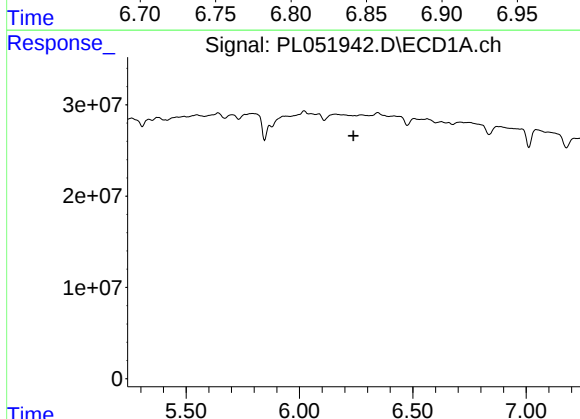
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T3-S-A



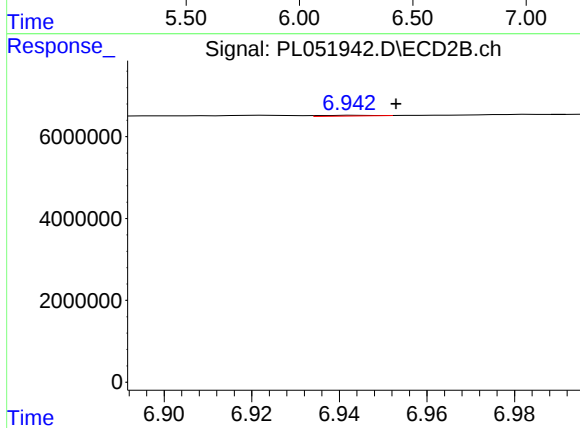
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.016 min
Response: 3776318
Conc: 1.15 ng/ml



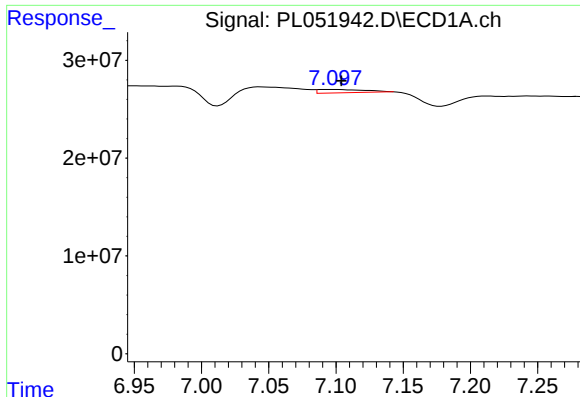
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

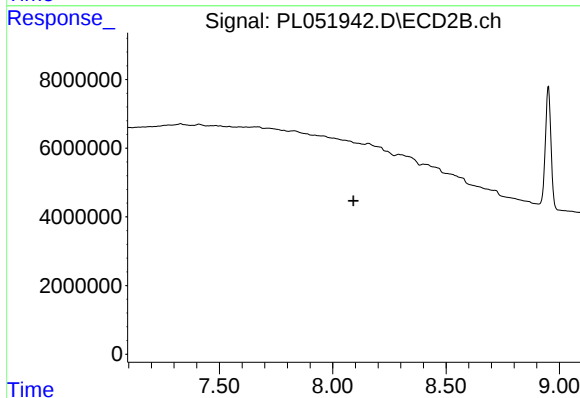
R.T.: 6.943 min
Delta R.T.: -0.010 min
Response: 144622
Conc: 0.05 ng/ml



#22 Mirex

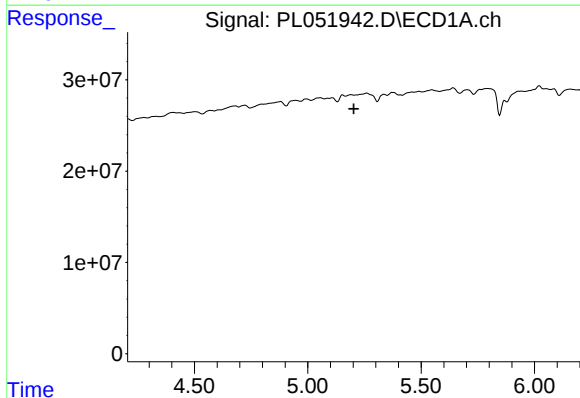
R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 8561992
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-S-A



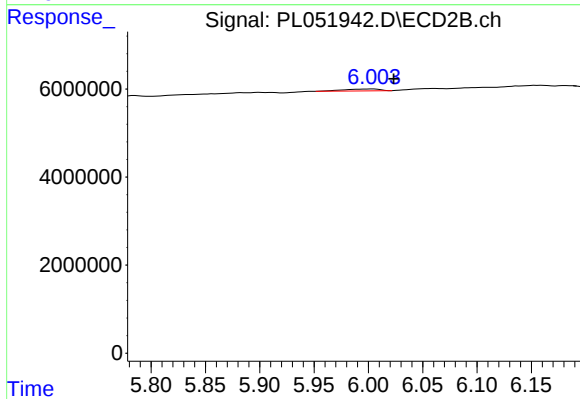
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



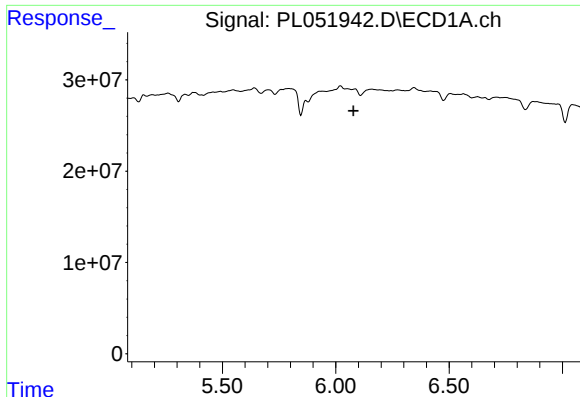
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#25 Chlordane-3

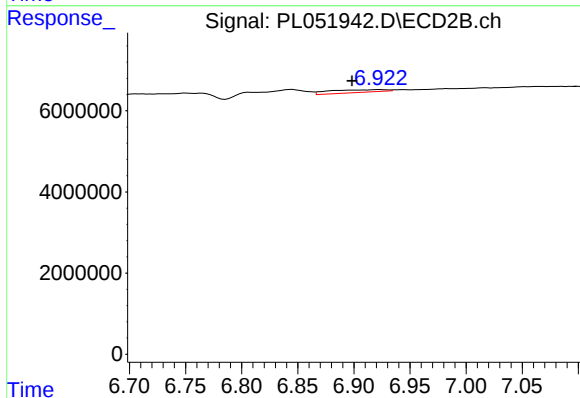
R.T.: 6.004 min
Delta R.T.: -0.019 min
Response: 1000095
Conc: 2.24 ng/ml



#27 Chlordane-5

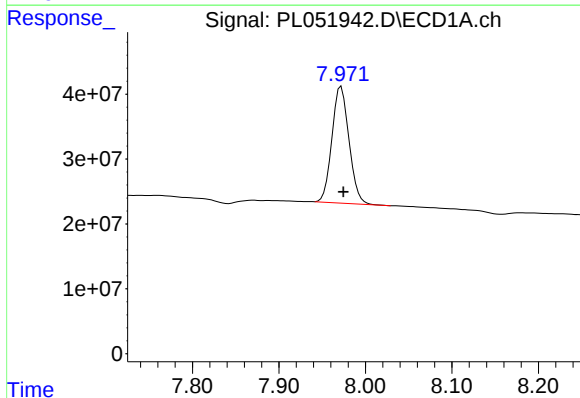
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T3-S-A



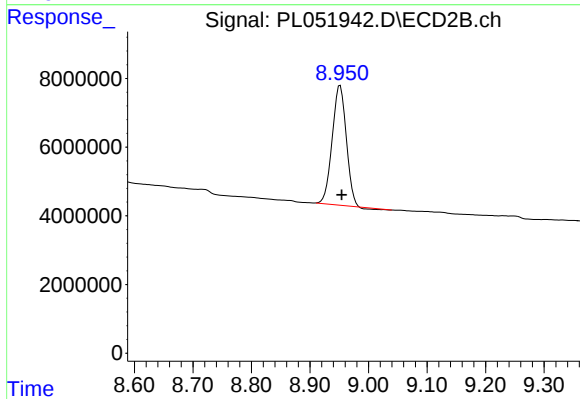
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.024 min
Response: 2416312
Conc: 24.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 245064691
Conc: 20.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 57526044
Conc: 18.90 ng/ml