

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082119\
 Data File : PL051699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 18:34
 Operator : SG\AJ
 Sample : K4330-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:52:04 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...	3.315	3.926	183.6E6	44944385	21.449	20.571
28)	SA Decachlor...	7.974	8.954	139.9E6	39053999	11.523	12.830
Target Compounds							
2)	A alpha-BHC	3.728	4.289f	18727190	9008587	1.292	2.796 #
3)	MA gamma-BHC...	4.037f	0.000	21700095	0	1.649	N.D. #
4)	MA Heptachlor	4.294	0.000	3985789	0	0.263	N.D. #
5)	MB Aldrin	4.566f	0.000	4096101	0	0.283	N.D. #
6)	B beta-BHC	4.294f	0.000	3985789	0	0.698	N.D. #
8)	B Heptachlo...	0.000	5.806f	0	9540736	N.D.	2.827 #
14)	MA Endrin	5.810	0.000	18930540	0	1.298	N.D. #
15)	B Endosulfa...	0.000	6.808f	0	6918647	N.D.	2.099 #
16)	A 4,4'-DDD	5.932	0.000	2469806	0	0.202	N.D. #
18)	B Endrin al...	0.000	6.949	0	5750156	N.D.	2.035 #
22)	Mirex	7.077f	0.000	22790289	0	2.153	N.D. #
27)	Chlordane-5	0.000	6.901	0	3410680	N.D.	34.597 #

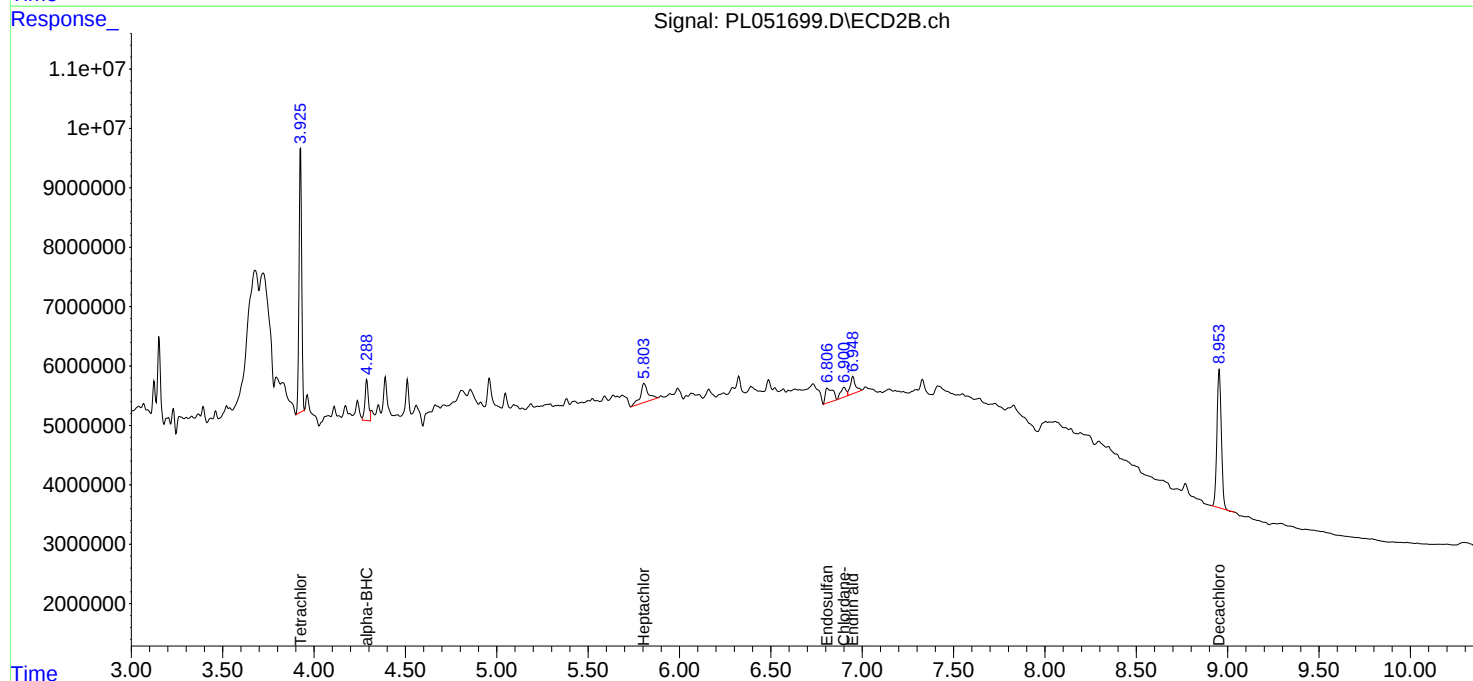
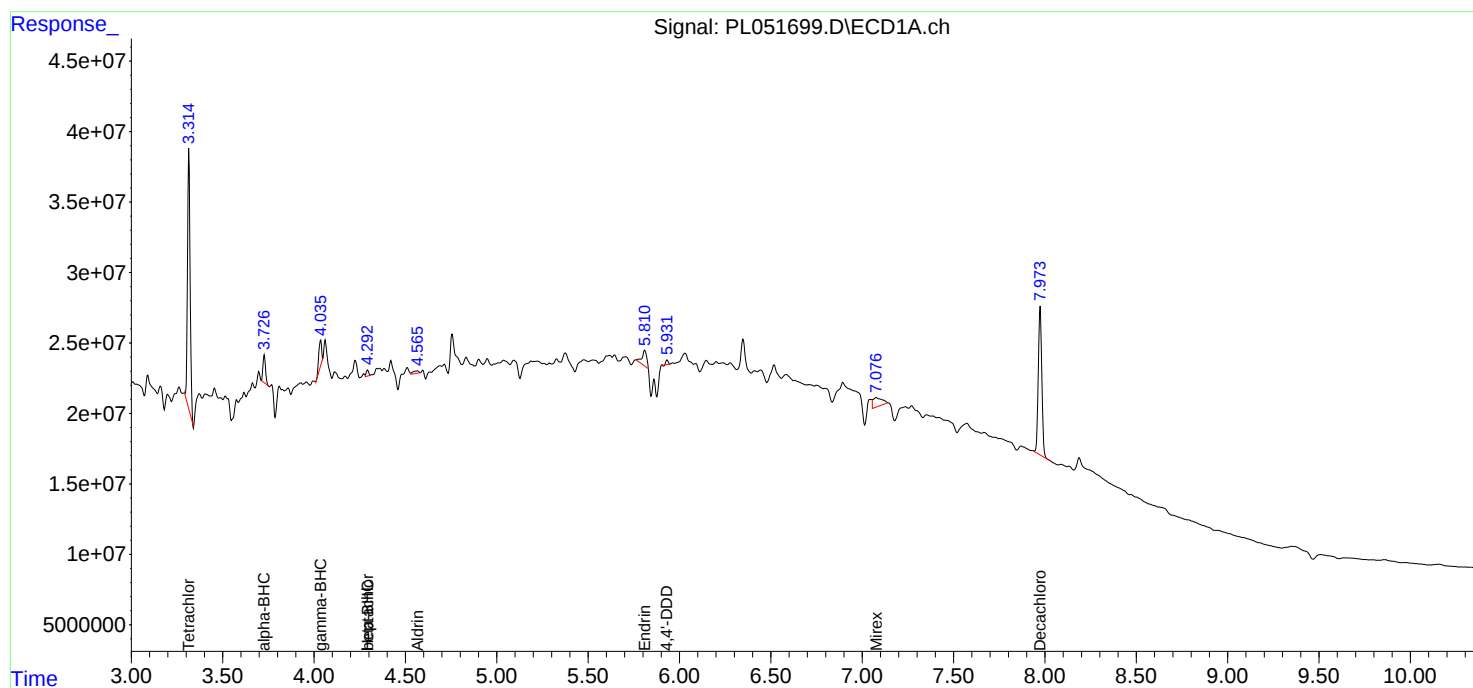
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

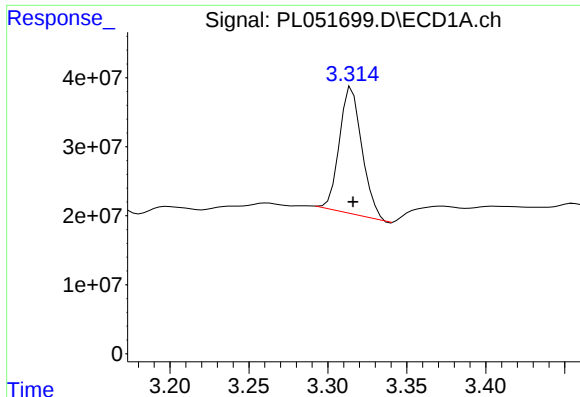
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082119\
Data File : PL051699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 18:34
Operator : SG\AJ
Sample : K4330-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:52:04 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

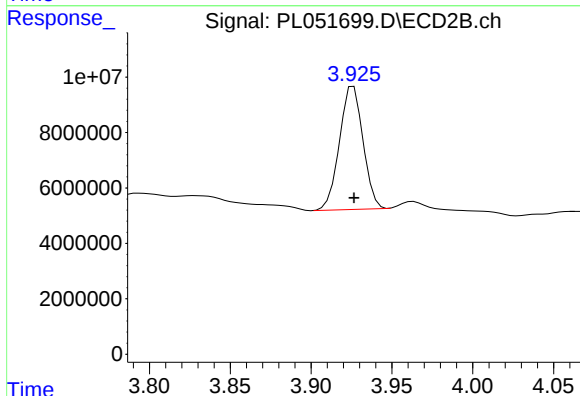




#1 Tetrachloro-m-xylene

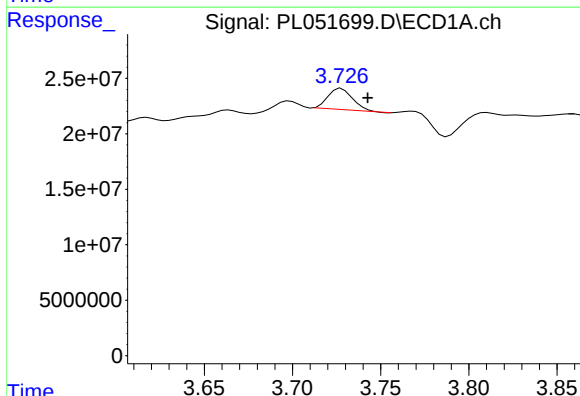
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 183574473
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



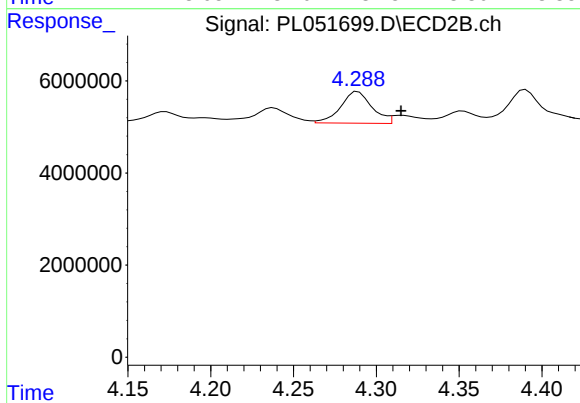
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 44944385
Conc: 20.57 ng/ml



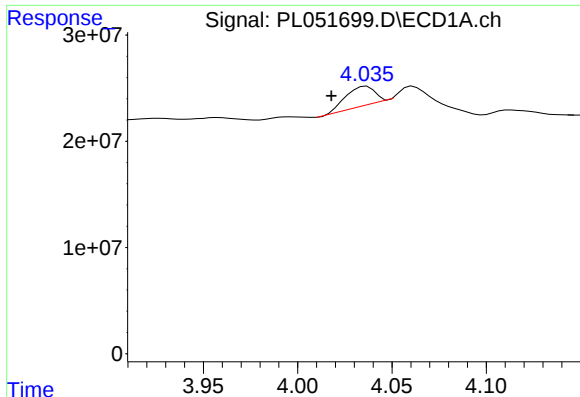
#2 alpha-BHC

R.T.: 3.728 min
Delta R.T.: -0.015 min
Response: 18727190
Conc: 1.29 ng/ml



#2 alpha-BHC

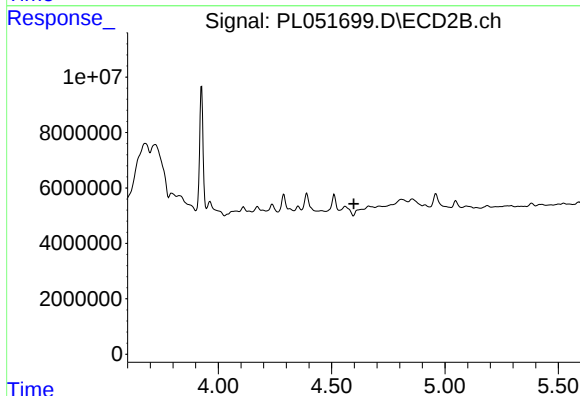
R.T.: 4.289 min
Delta R.T.: -0.026 min
Response: 9008587
Conc: 2.80 ng/ml



#3 gamma-BHC (Lindane)

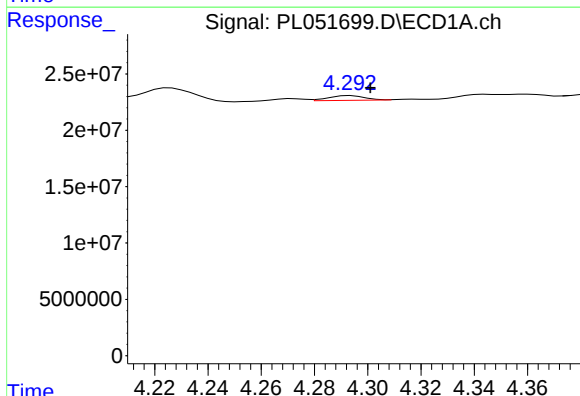
R.T.: 4.037 min
Delta R.T.: 0.019 min
Response: 21700095
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



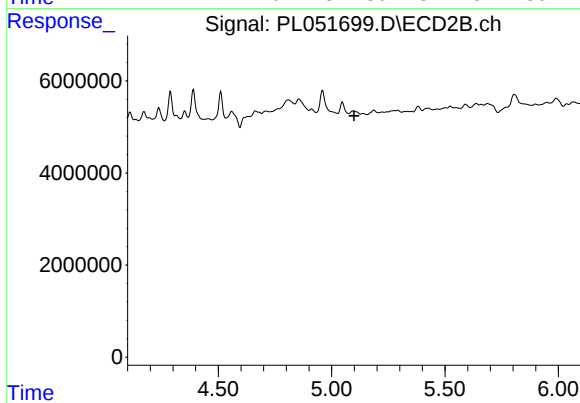
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



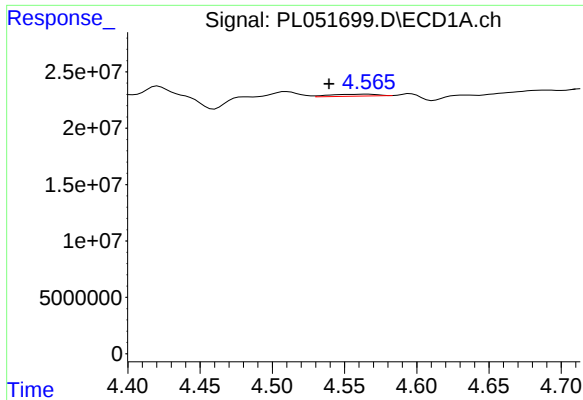
#4 Heptachlor

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 3985789
Conc: 0.26 ng/ml



#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#5 Aldrin

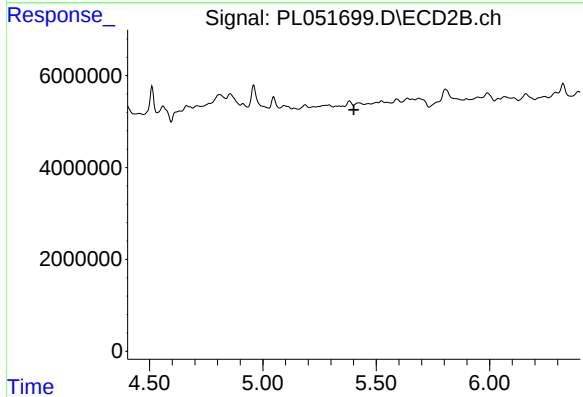
R.T.: 4.566 min

Delta R.T.: 0.027 min

Response: 4096101

Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



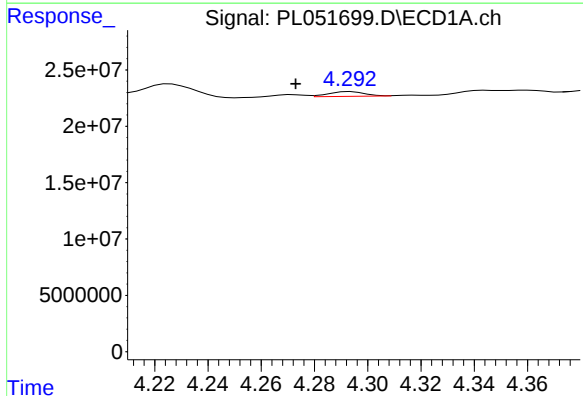
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.401 min

Response: 0

Conc: N.D.



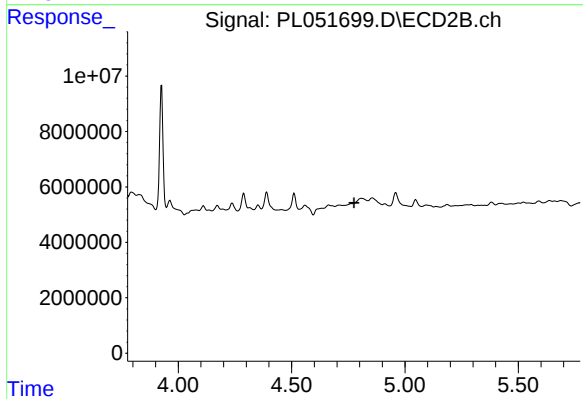
#6 beta-BHC

R.T.: 4.294 min

Delta R.T.: 0.021 min

Response: 3985789

Conc: 0.70 ng/ml



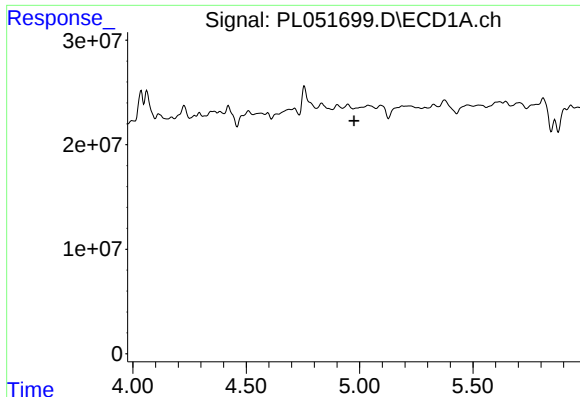
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.776 min

Response: 0

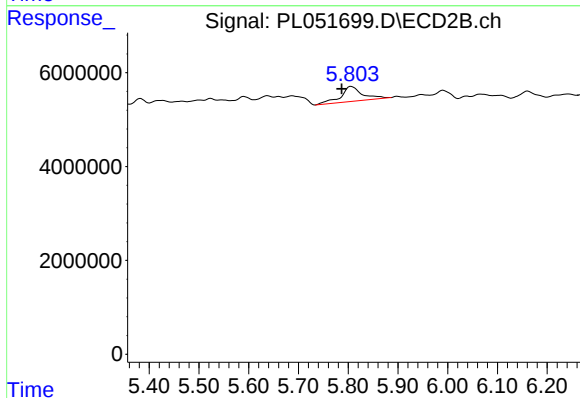
Conc: N.D.



#8 Heptachlor epoxide

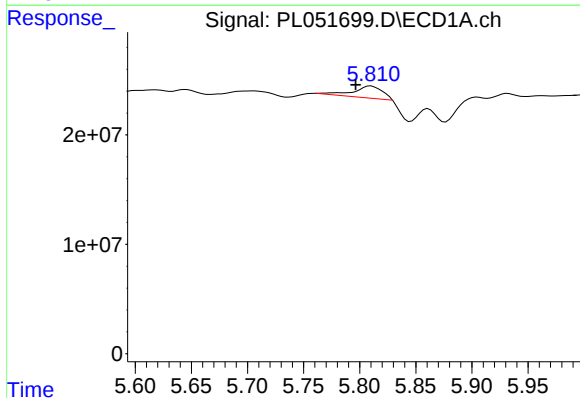
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



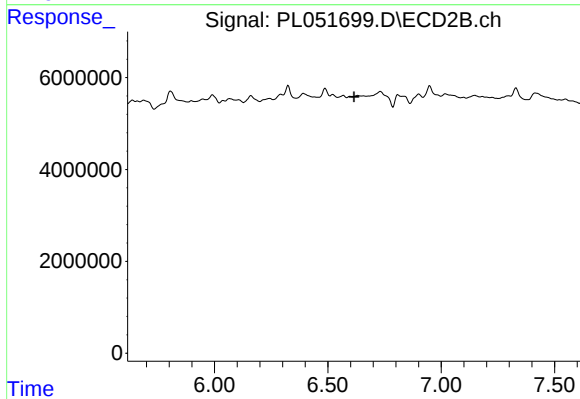
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.019 min
Response: 9540736
Conc: 2.83 ng/ml



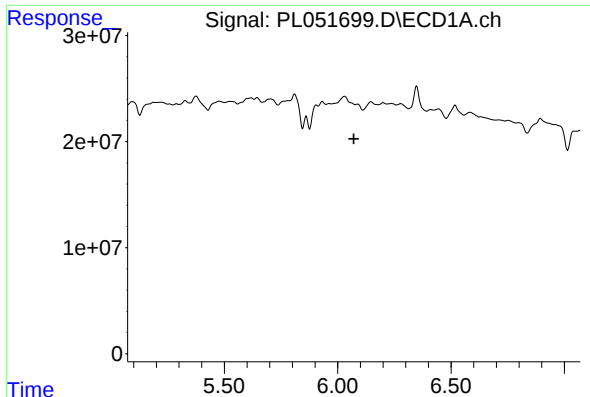
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.014 min
Response: 18930540
Conc: 1.30 ng/ml



#14 Endrin

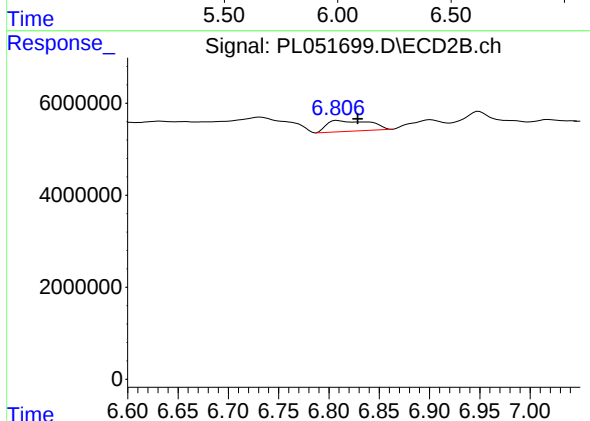
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#15 Endosulfan II

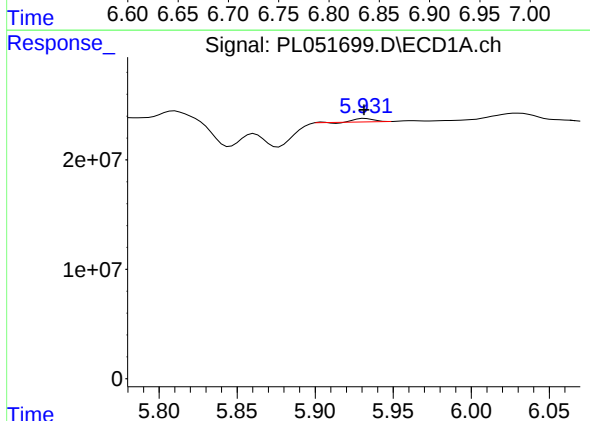
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



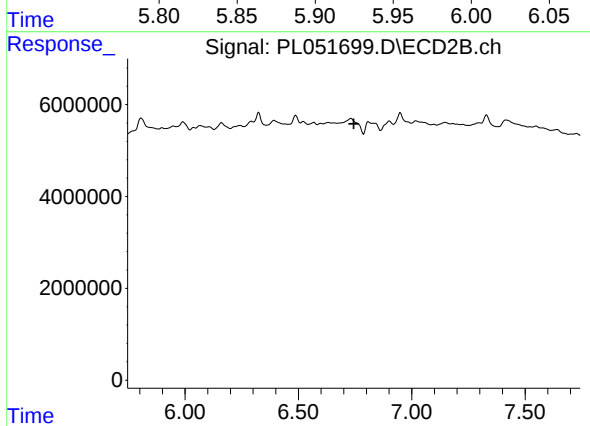
#15 Endosulfan II

R.T.: 6.808 min
Delta R.T.: -0.021 min
Response: 6918647
Conc: 2.10 ng/ml



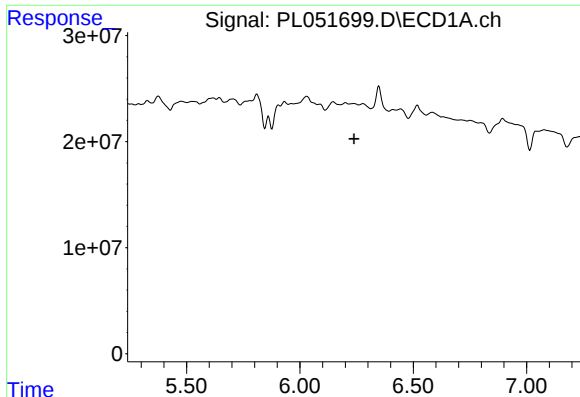
#16 4,4'-DDD

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 2469806
Conc: 0.20 ng/ml



#16 4,4'-DDD

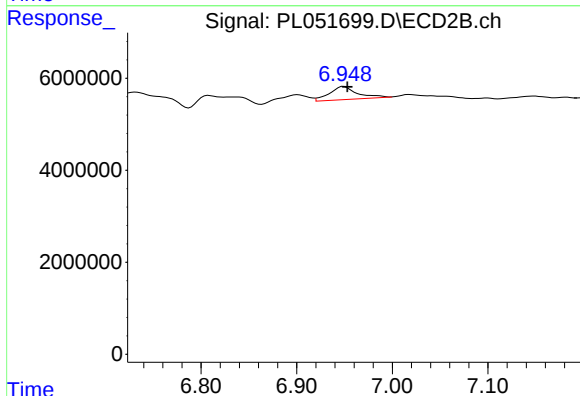
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

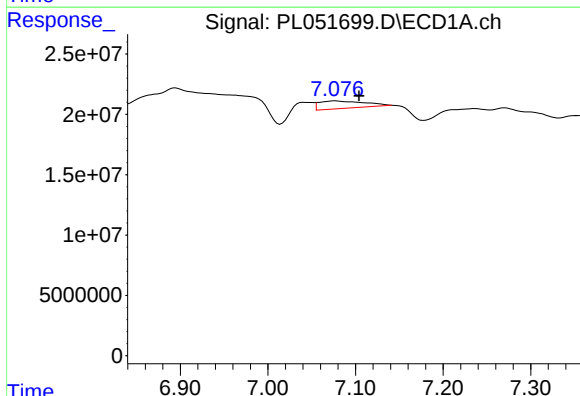
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



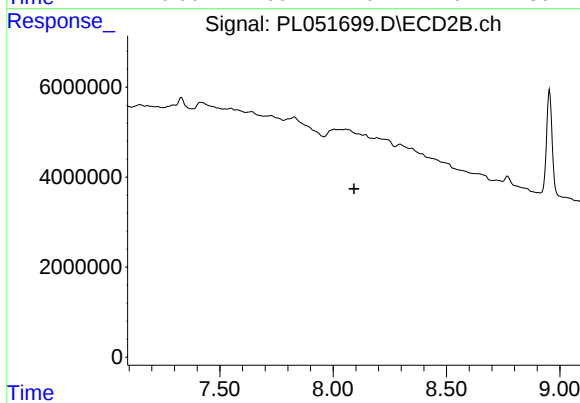
#18 Endrin aldehyde

R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 5750156
Conc: 2.03 ng/ml



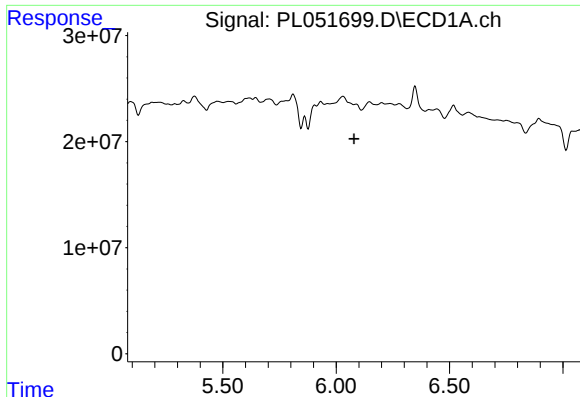
#22 Mirex

R.T.: 7.077 min
Delta R.T.: -0.027 min
Response: 22790289
Conc: 2.15 ng/ml



#22 Mirex

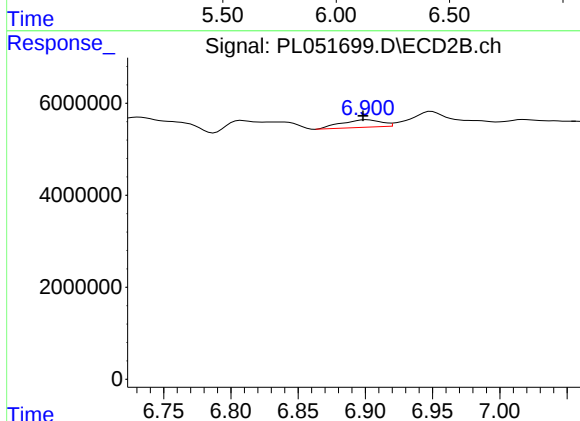
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#27 Chlordane-5

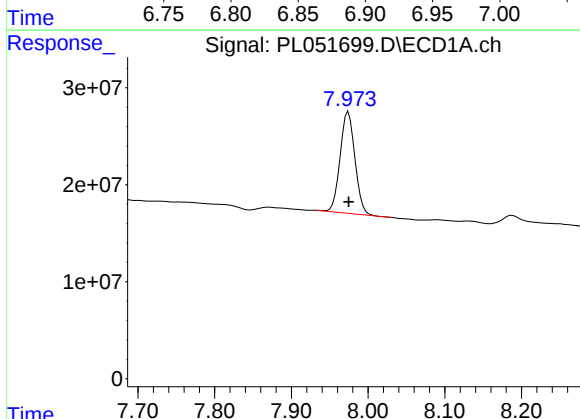
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



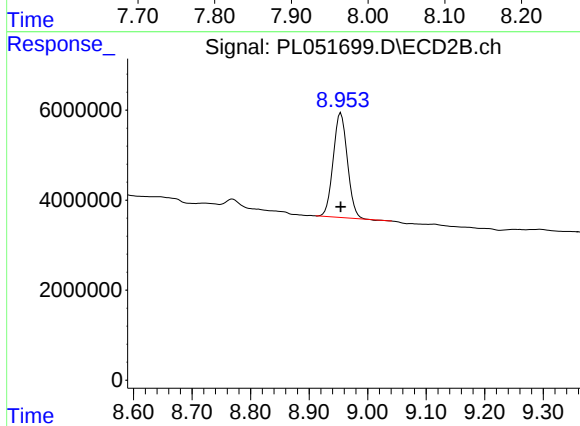
#27 Chlordane-5

R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 3410680
Conc: 34.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 139865589
Conc: 11.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 39053999
Conc: 12.83 ng/ml