

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
 Data File : PL059741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 09:24
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:35:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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							
Target Compounds							
2) A	alpha-BHC	0.000	4.461	0	70517	N.D.	0.018 #
4) MA	Heptachlor	0.000	5.248f	0	878951	N.D.	0.251 #
5) MB	Aldrin	4.794	0.000	47902	0	0.028	N.D. #
7) B	delta-BHC	0.000	5.148	0	244249	N.D.	0.083 #
8) B	Heptachlo...	5.269f	5.953	215881	25947474	0.133	10.677 #
9) A	Endosulfan I	5.571	6.313	330309	177880	0.215	0.066 #
11) B	alpha-Chl...	0.000	6.253f	0	126948	N.D.	0.043 #
12) B	4,4'-DDE	0.000	6.448f	0	868232	N.D.	0.325 #
13) MA	Dieldrin	5.824	0.000	196402	0	0.123	N.D. #
14) MA	Endrin	6.093	6.783	4038769	10891605	2.731	4.429 #
15) B	Endosulfa...	6.328f	0.000	2694823	0	1.775	N.D. #
16) A	4,4'-DDD	6.206	0.000	5249865	0	3.933	N.D. #
17) MA	4,4'-DDT	6.423f	7.210	857876	3619414	0.676	1.600 #
18) B	Endrin al...	6.528	0.000	1439423	0	1.141	N.D. #
20) A	Methoxychlor	6.990	0.000	225201	0	0.294	N.D. #
23)	Chlordane-1	4.412f	0.000	470709	0	9.032	N.D. #
24)	Chlordane-2	4.899	0.000	4080529	0	78.411	N.D. #
26)	Chlordane-4	0.000	6.253f	0	126948	N.D.	0.282 #
27)	Chlordane-5	0.000	7.091	0	2271368	N.D.	26.101 #

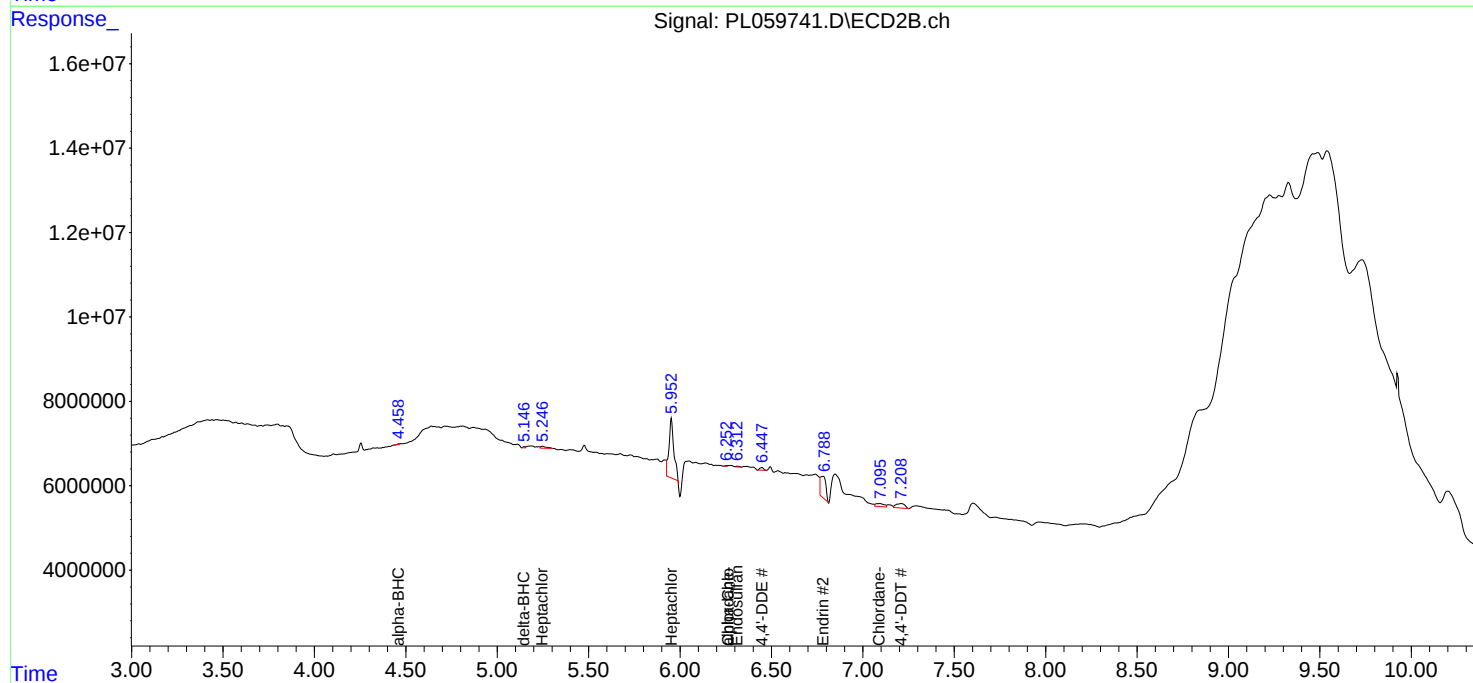
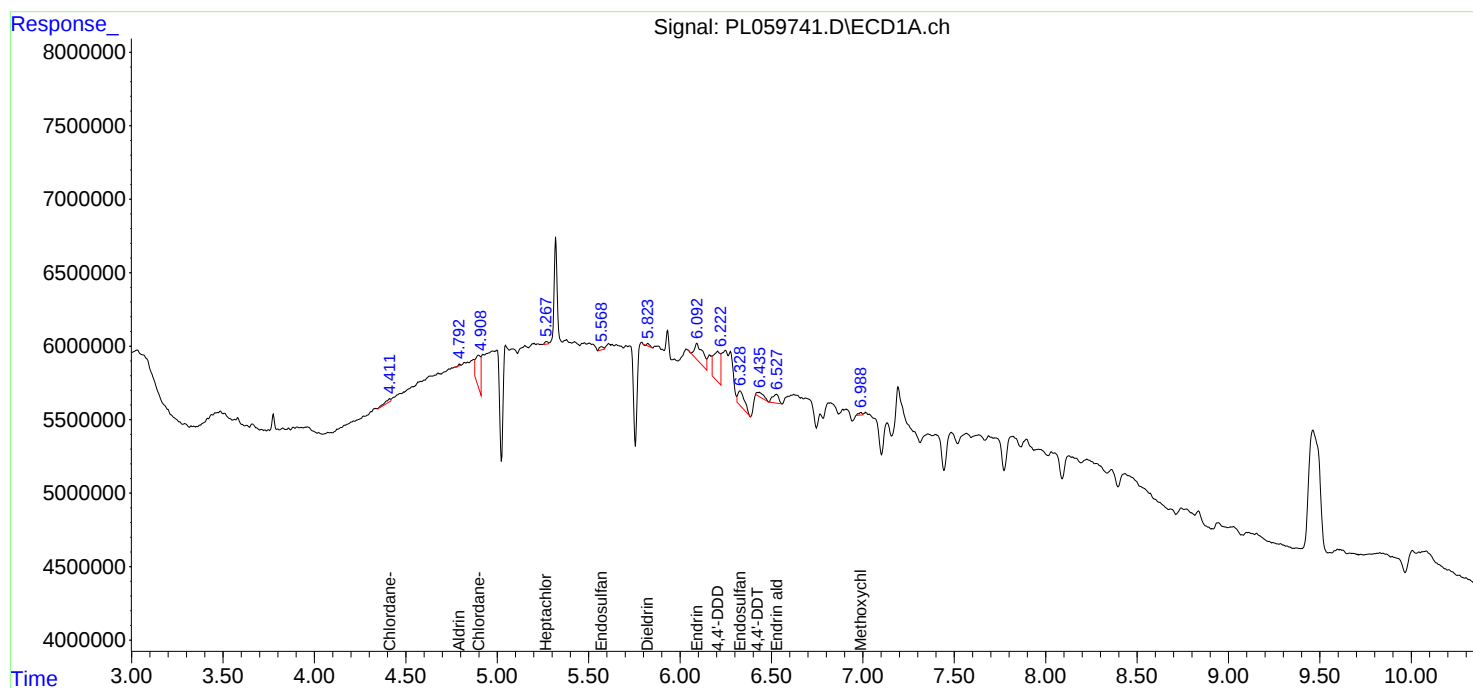
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

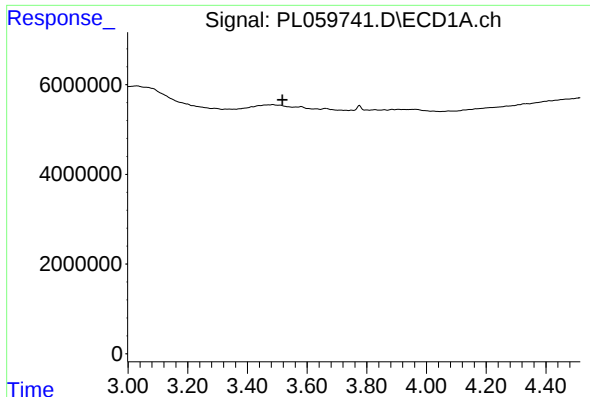
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
Data File : PL059741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 09:24
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:35:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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

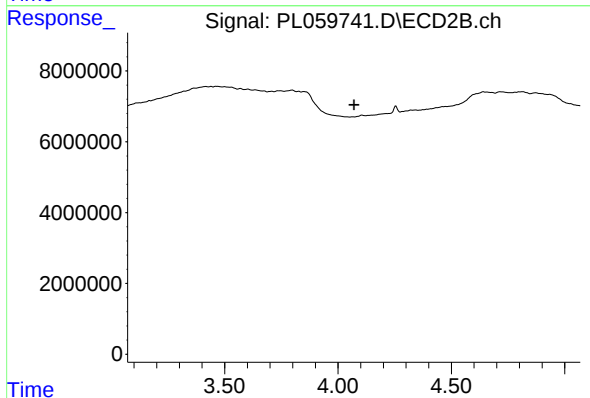




#1 Tetrachloro-m-xylene

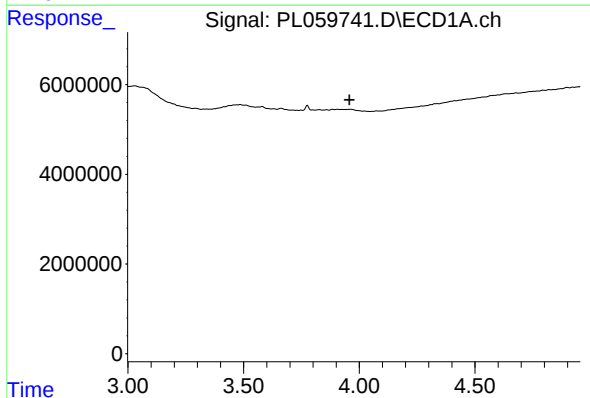
R.T.: 0.000 min
Exp R.T. : 3.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



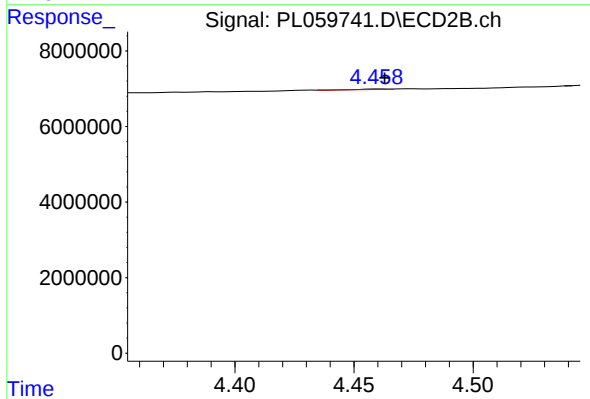
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.



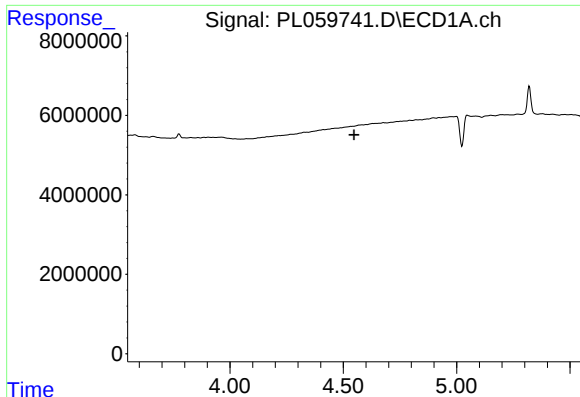
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.958 min
Response: 0
Conc: N.D.



#2 alpha-BHC

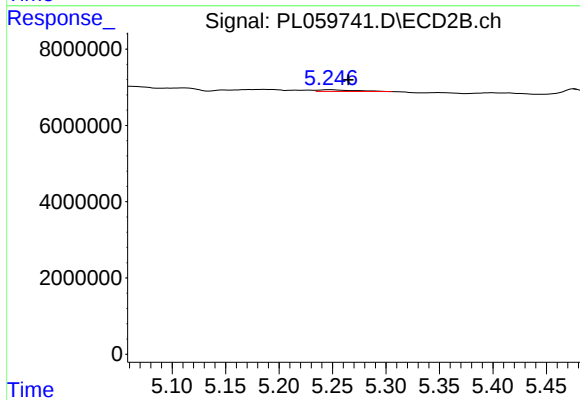
R.T.: 4.461 min
Delta R.T.: -0.002 min
Response: 70517
Conc: 0.02 ng/ml



#4 Heptachlor

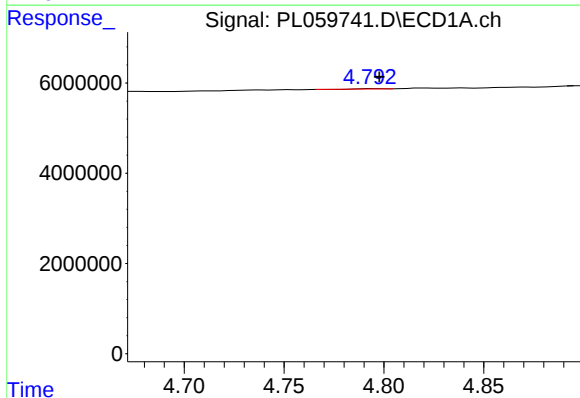
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



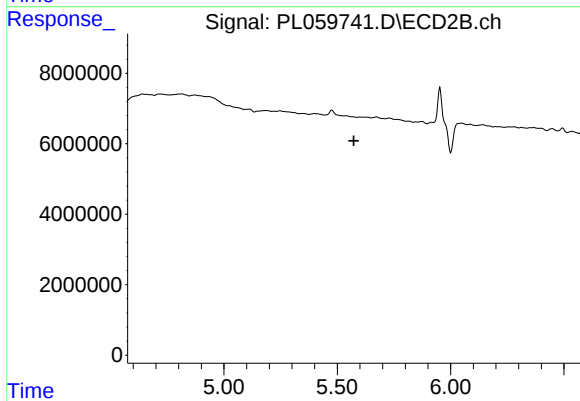
#4 Heptachlor

R.T.: 5.248 min
Delta R.T.: -0.017 min
Response: 878951
Conc: 0.25 ng/ml



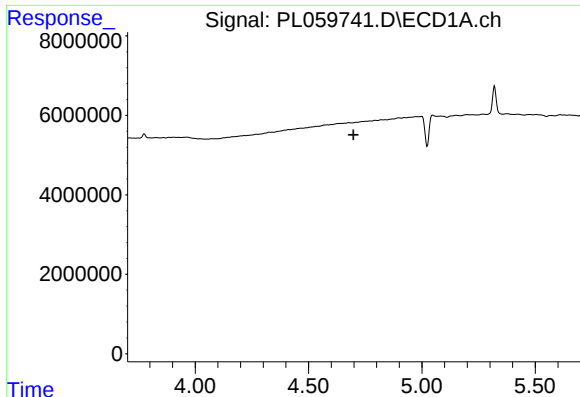
#5 Aldrin

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 47902
Conc: 0.03 ng/ml



#5 Aldrin

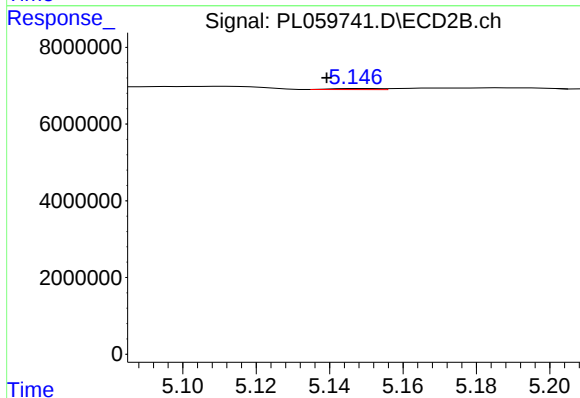
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#7 delta-BHC

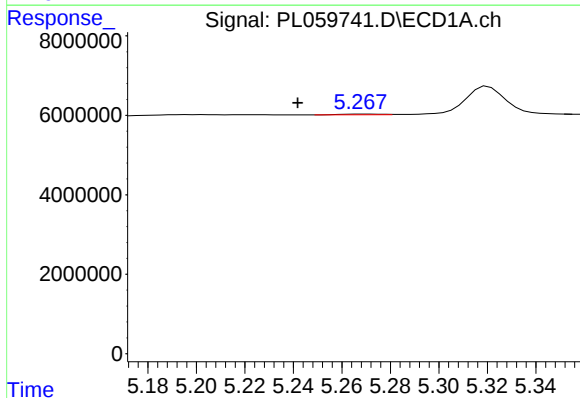
R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



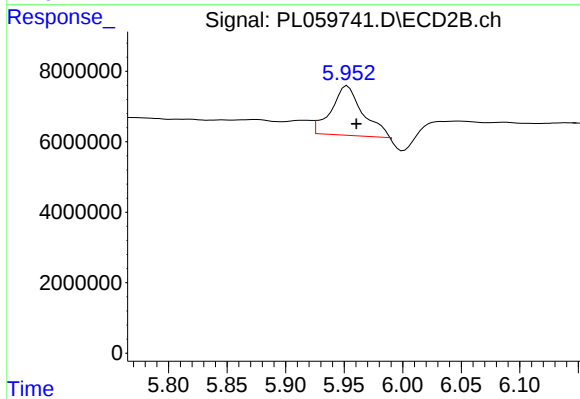
#7 delta-BHC

R.T.: 5.148 min
Delta R.T.: 0.009 min
Response: 244249
Conc: 0.08 ng/ml



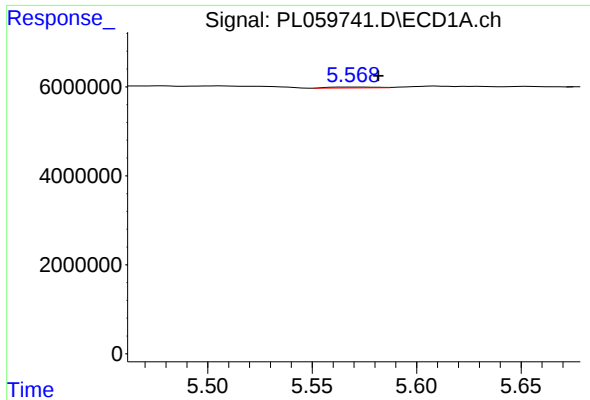
#8 Heptachlor epoxide

R.T.: 5.269 min
Delta R.T.: 0.028 min
Response: 215881
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

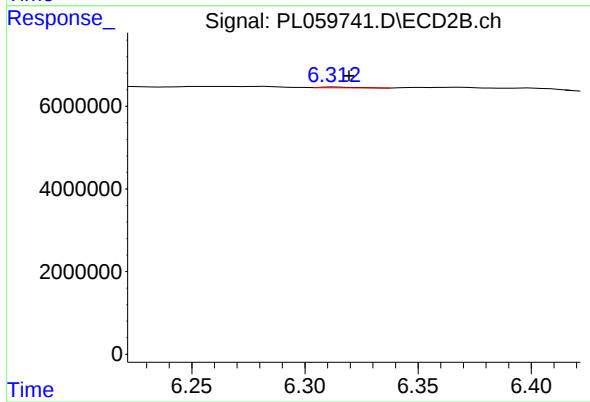
R.T.: 5.953 min
Delta R.T.: -0.007 min
Response: 25947474
Conc: 10.68 ng/ml



#9 Endosulfan I

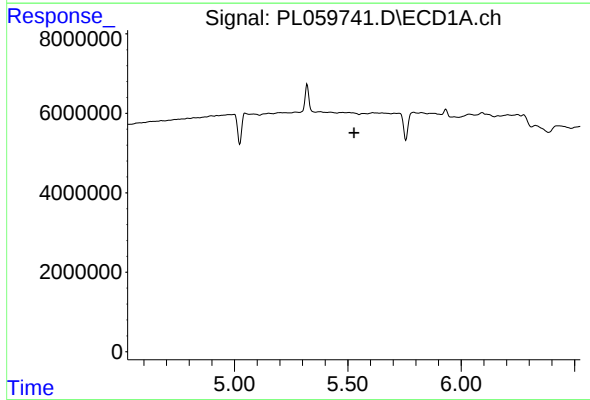
R.T.: 5.571 min
Delta R.T.: -0.011 min
Response: 330309
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



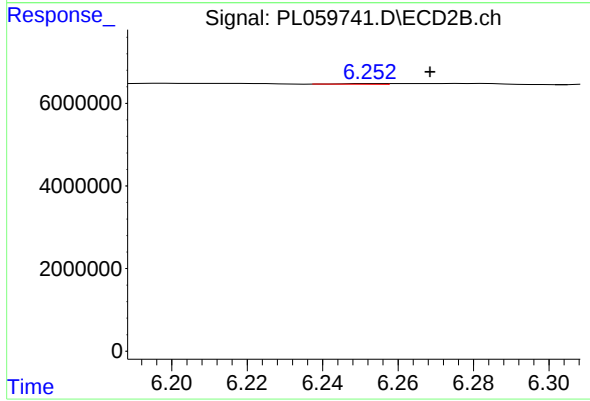
#9 Endosulfan I

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 177880
Conc: 0.07 ng/ml



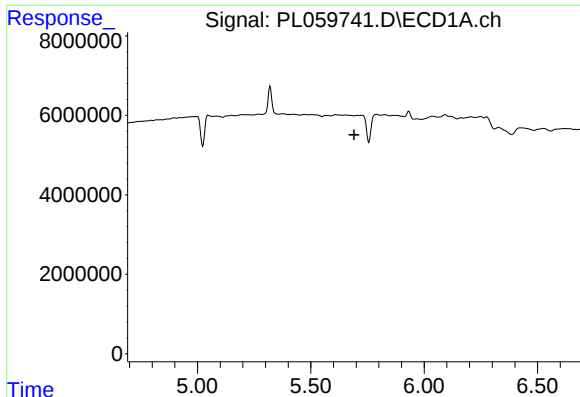
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

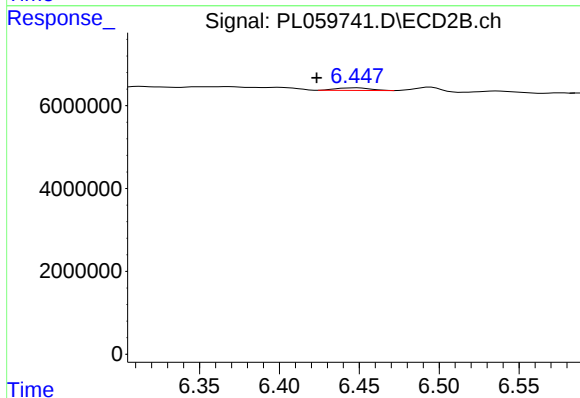
R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 126948
Conc: 0.04 ng/ml



#12 4,4'-DDE

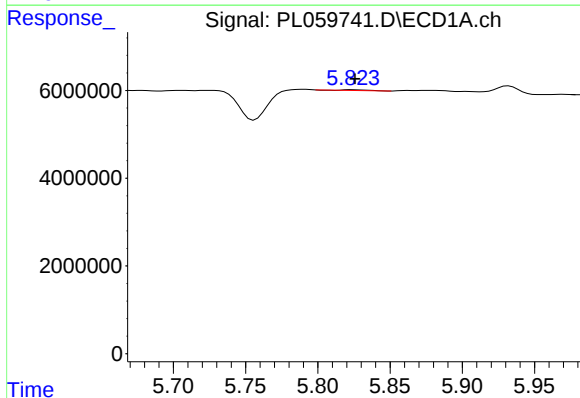
R.T.: 0.000 min
Exp R.T.: 5.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



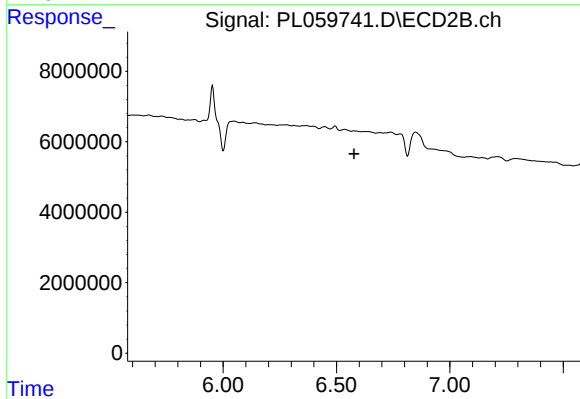
#12 4,4'-DDE

R.T.: 6.448 min
Delta R.T.: 0.025 min
Response: 868232
Conc: 0.33 ng/ml



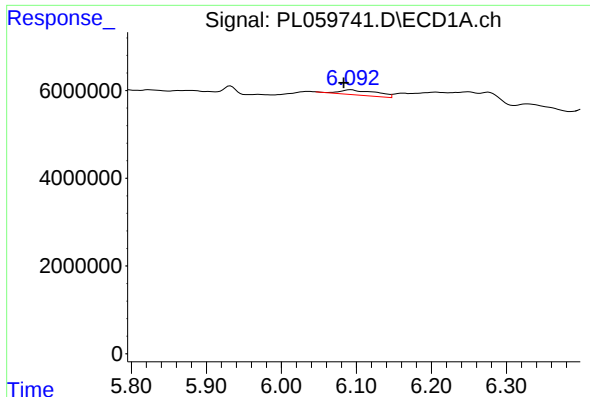
#13 Dieldrin

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 196402
Conc: 0.12 ng/ml



#13 Dieldrin

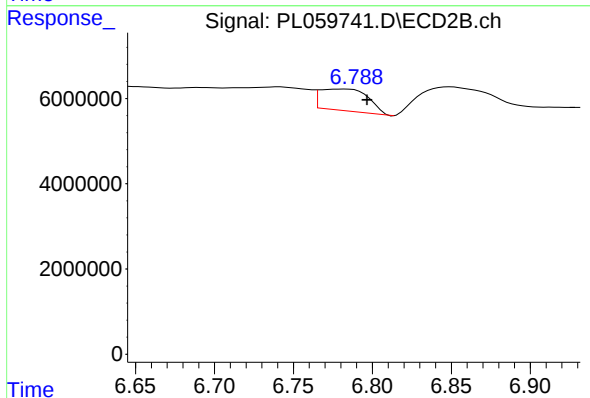
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.



#14 Endrin

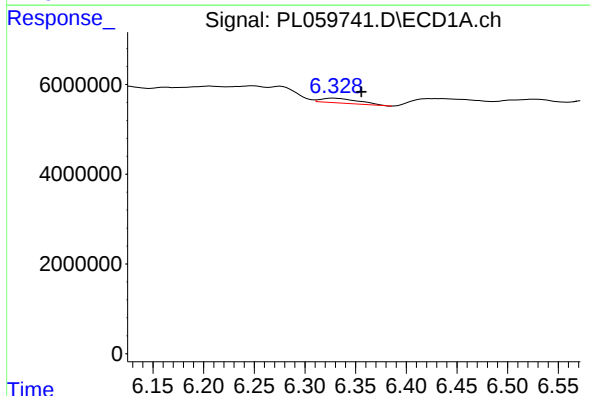
R.T.: 6.093 min
Delta R.T.: 0.009 min
Response: 4038769
Conc: 2.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



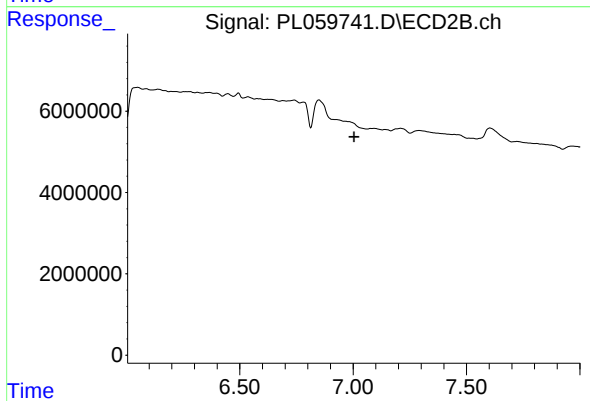
#14 Endrin

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 10891605
Conc: 4.43 ng/ml



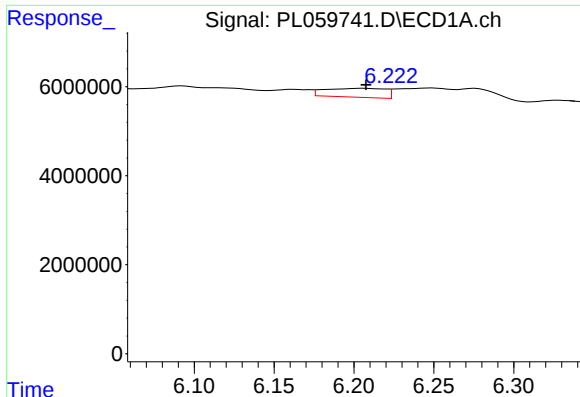
#15 Endosulfan II

R.T.: 6.328 min
Delta R.T.: -0.027 min
Response: 2694823
Conc: 1.78 ng/ml



#15 Endosulfan II

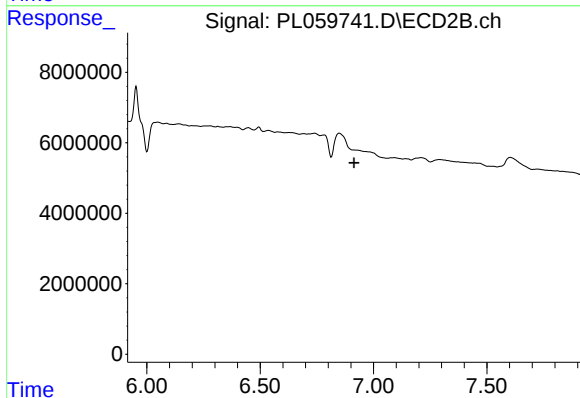
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

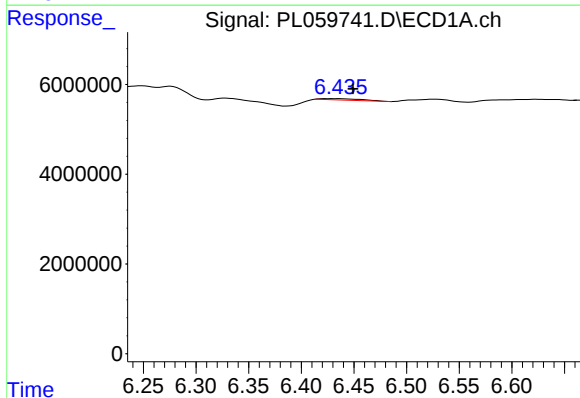
R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 5249865
Conc: 3.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



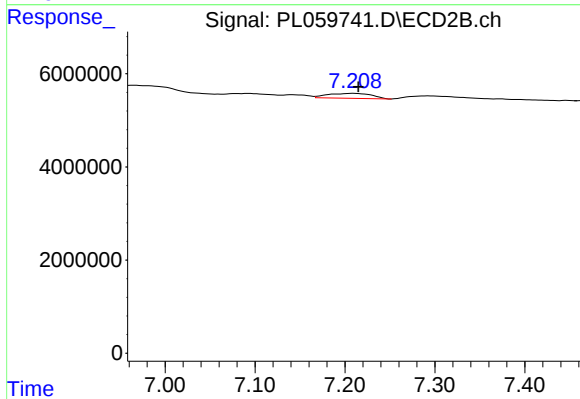
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



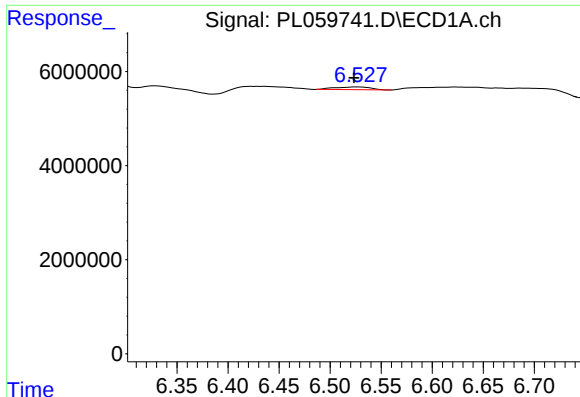
#17 4,4'-DDT

R.T.: 6.423 min
Delta R.T.: -0.026 min
Response: 857876
Conc: 0.68 ng/ml



#17 4,4'-DDT

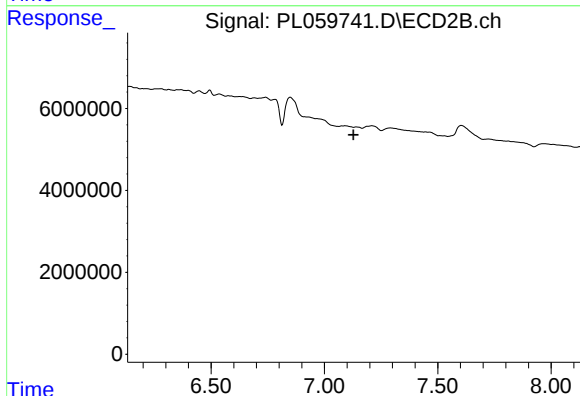
R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 3619414
Conc: 1.60 ng/ml



#18 Endrin aldehyde

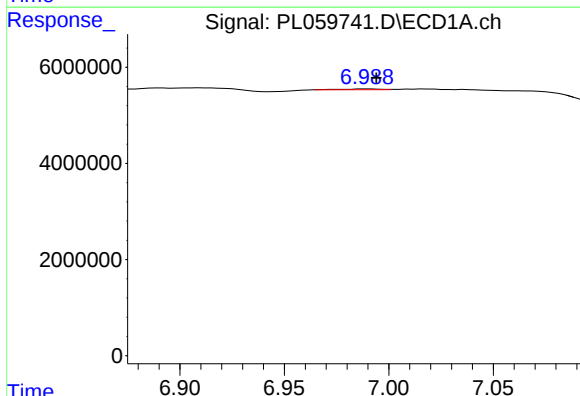
R.T.: 6.528 min
Delta R.T.: 0.005 min
Response: 1439423
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



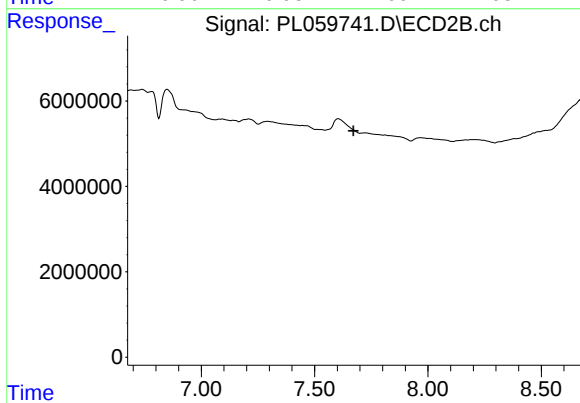
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



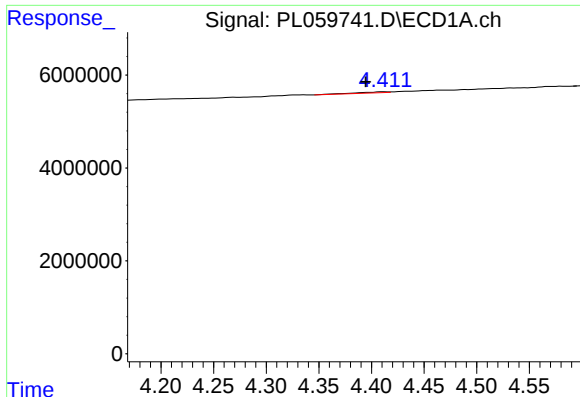
#20 Methoxychlor

R.T.: 6.990 min
Delta R.T.: -0.004 min
Response: 225201
Conc: 0.29 ng/ml



#20 Methoxychlor

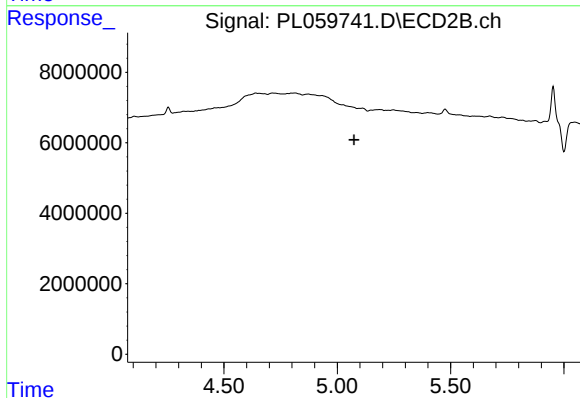
R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



#23 Chlordane-1

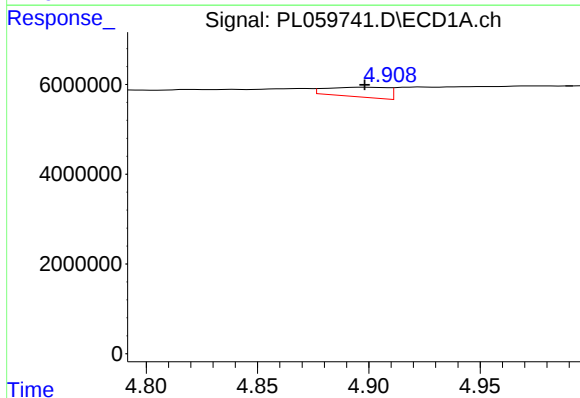
R.T.: 4.412 min
Delta R.T.: 0.017 min
Response: 470709
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



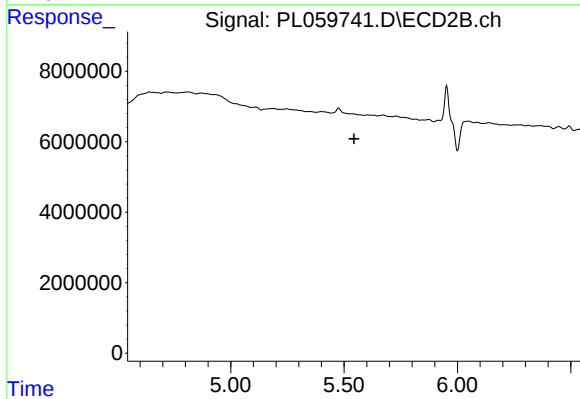
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



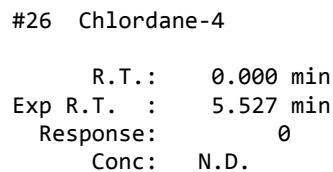
#24 Chlordane-2

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 4080529
Conc: 78.41 ng/ml

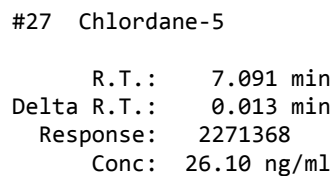
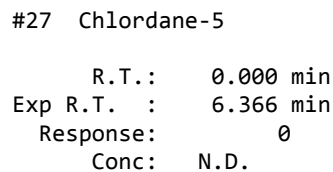
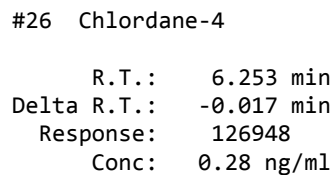


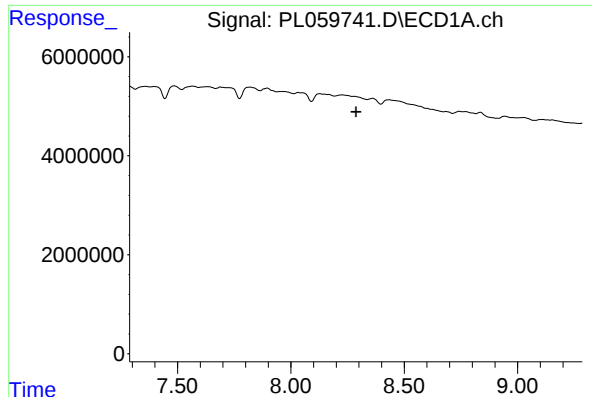
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



Instrument :
ECD_L
ClientSampleId :

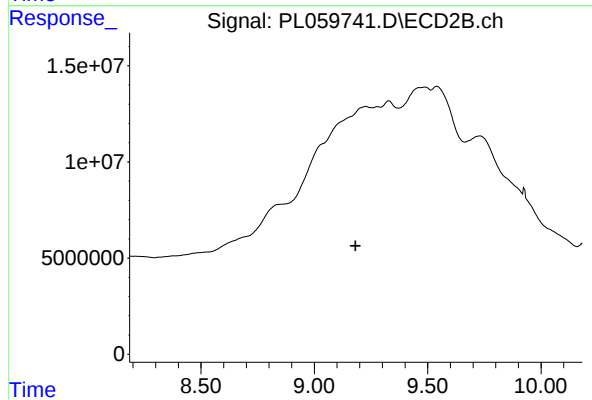




#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.182 min
Response: 0
Conc: N.D.