

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 13:06
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:08:50 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							
1)	SA Tetrachlo...	3.517	4.071	47219869	69339810	26.291	26.073
28)	SA Decachlor...	8.286	9.181	41152734	56213399	26.806	25.861
Target Compounds							
2)	A alpha-BHC	3.957	0.000	1063254	0	0.413	N.D. #
4)	MA Heptachlor	0.000	5.262	0	1296218	N.D.	0.370 #
8)	B Heptachlo...	0.000	5.945f	0	3474278	N.D.	1.430 #
9)	A Endosulfan I	5.609f	0.000	44564	0	0.029	N.D. #
13)	MA Dieldrin	0.000	6.554f	0	172766	N.D.	0.061 #
14)	MA Endrin	6.083	0.000	112508	0	0.076	N.D. #
15)	B Endosulfa...	6.364	7.008	198624	1929211	0.131	0.751 #
16)	A 4,4'-DDD	6.233f	0.000	250577	0	0.188	N.D. #
17)	MA 4,4'-DDT	0.000	7.214	0	461423	N.D.	0.204 #
18)	B Endrin al...	6.495f	0.000	69005	0	0.055	N.D. #
23)	Chlordane-1	4.421f	0.000	844589	0	16.206	N.D. #
27)	Chlordane-5	6.364	7.071	198624	1444718	3.866	16.602 #

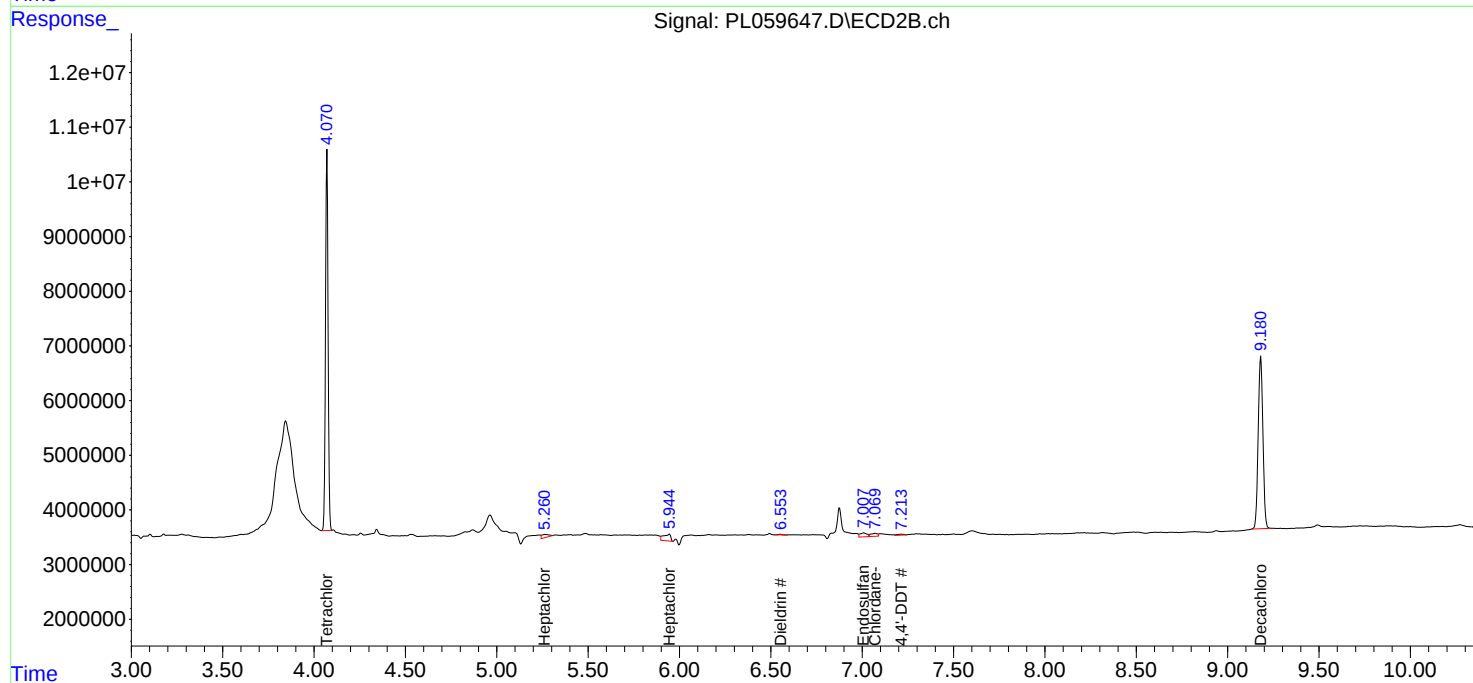
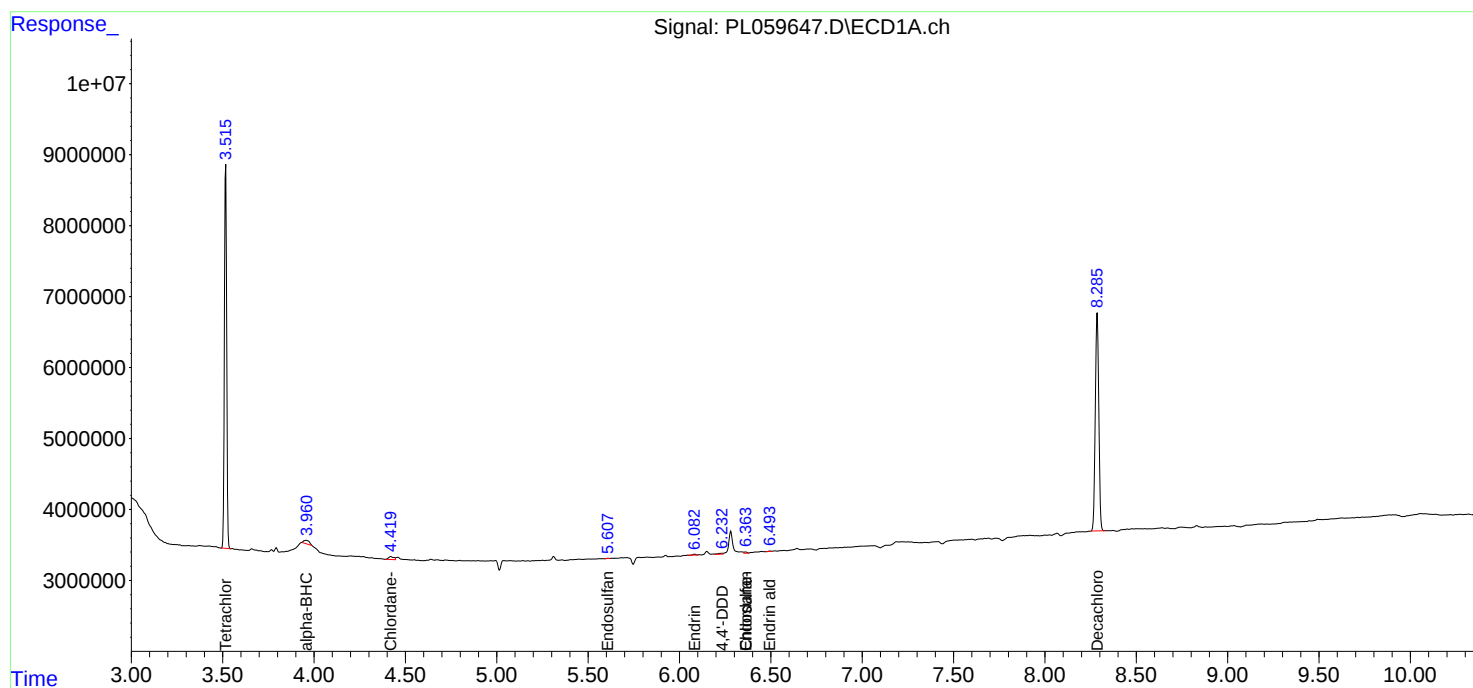
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

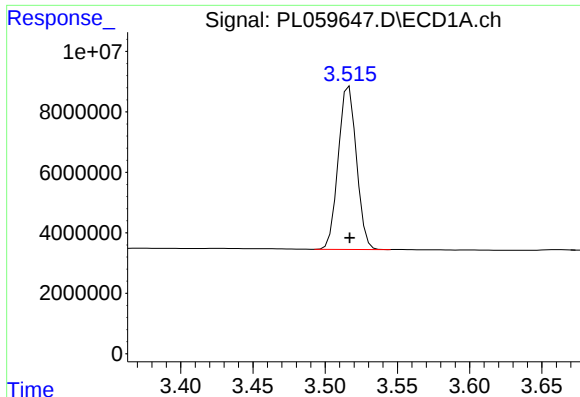
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
Data File : PL059647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 13:06
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:08:50 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

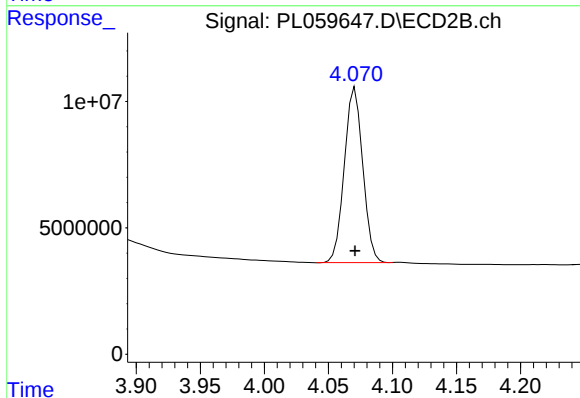




#1 Tetrachloro-m-xylene

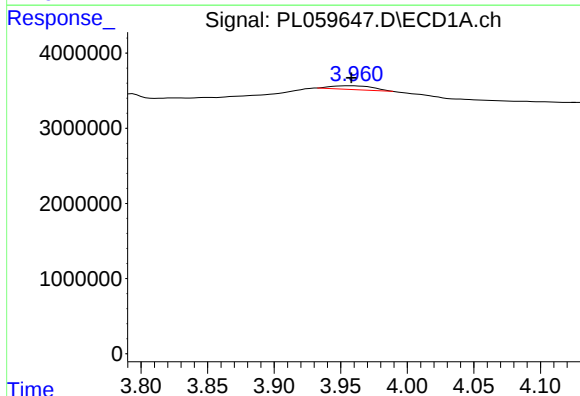
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 47219869
Conc: 26.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



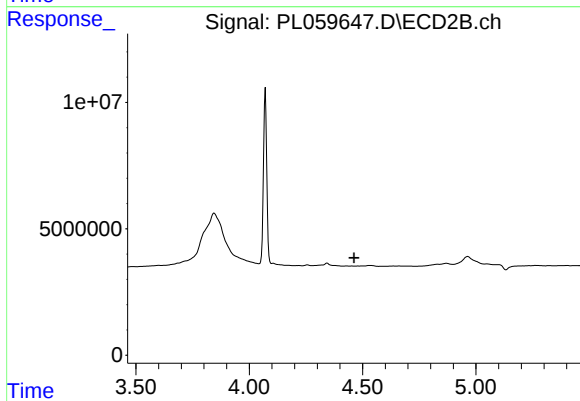
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 69339810
Conc: 26.07 ng/ml



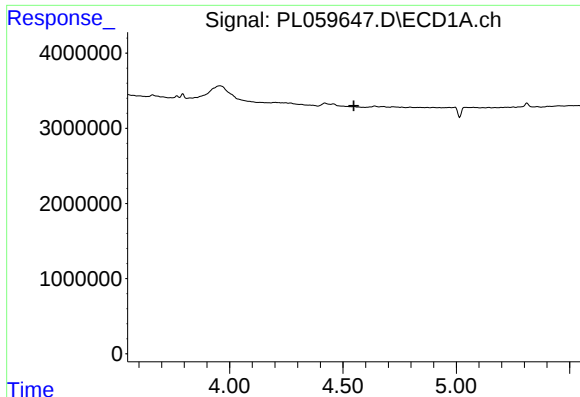
#2 alpha-BHC

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 1063254
Conc: 0.41 ng/ml



#2 alpha-BHC

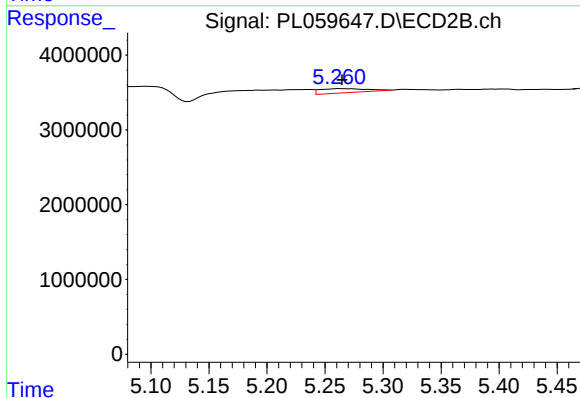
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

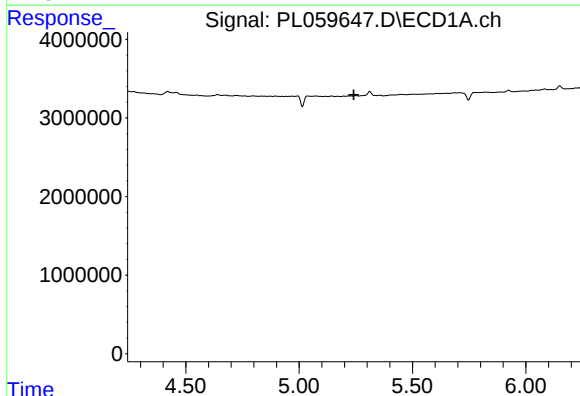
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



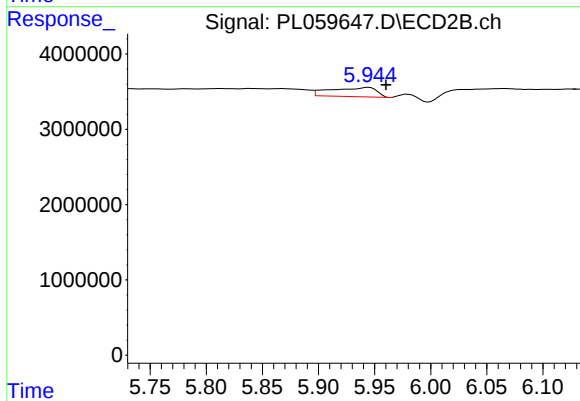
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 1296218
Conc: 0.37 ng/ml



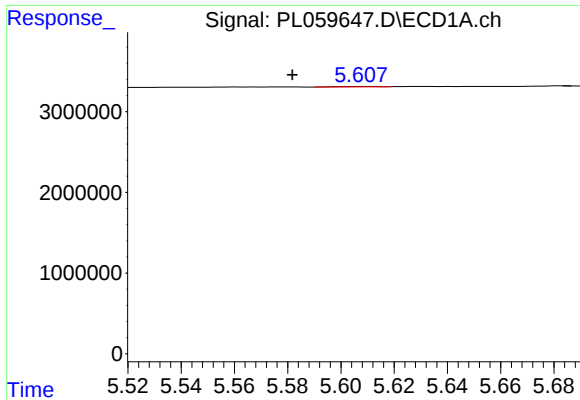
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

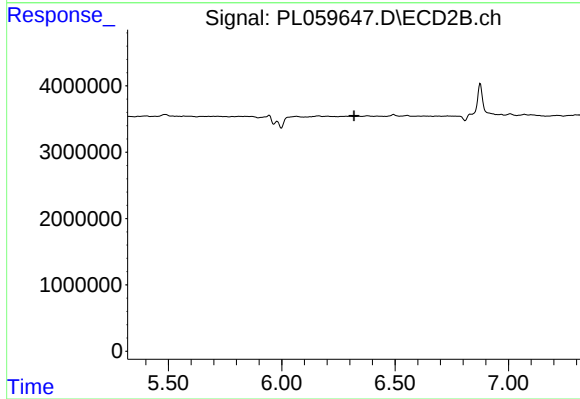
R.T.: 5.945 min
Delta R.T.: -0.015 min
Response: 3474278
Conc: 1.43 ng/ml



#9 Endosulfan I

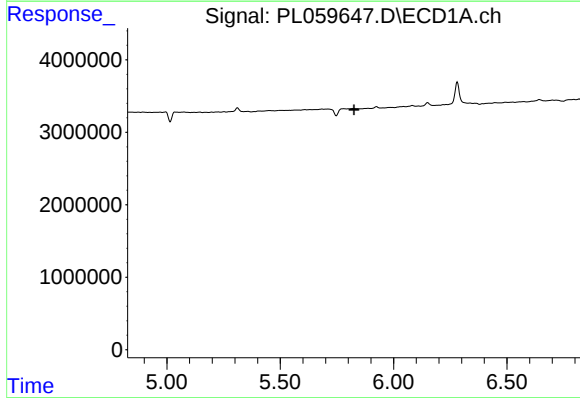
R.T.: 5.609 min
Delta R.T.: 0.027 min
Response: 44564
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



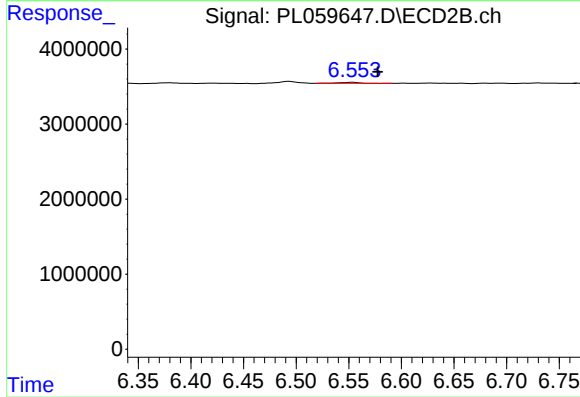
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



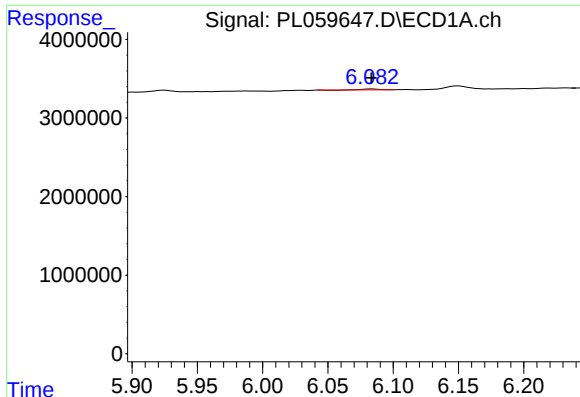
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#13 Dieldrin

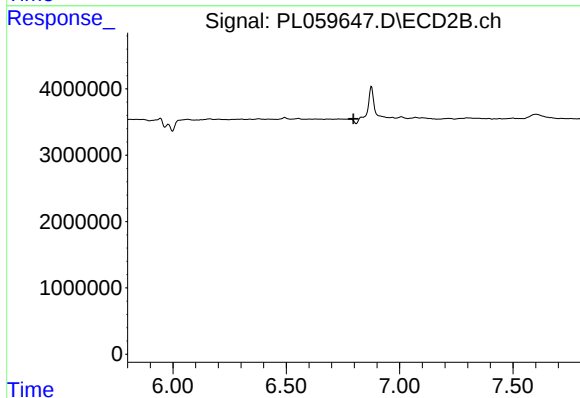
R.T.: 6.554 min
Delta R.T.: -0.023 min
Response: 172766
Conc: 0.06 ng/ml



#14 Endrin

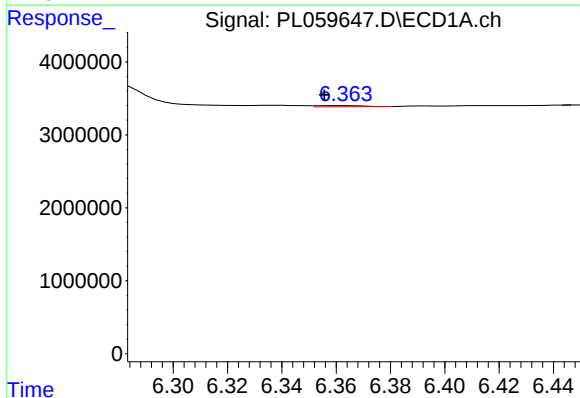
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 112508
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



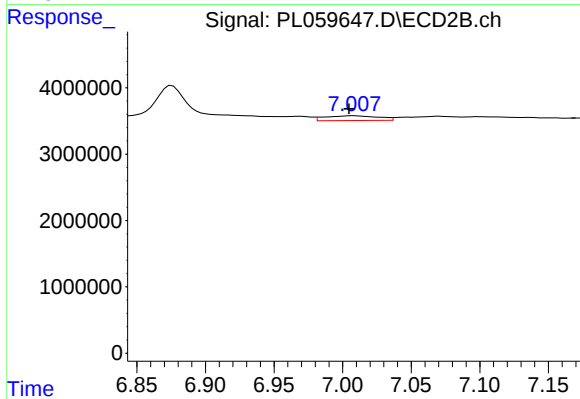
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



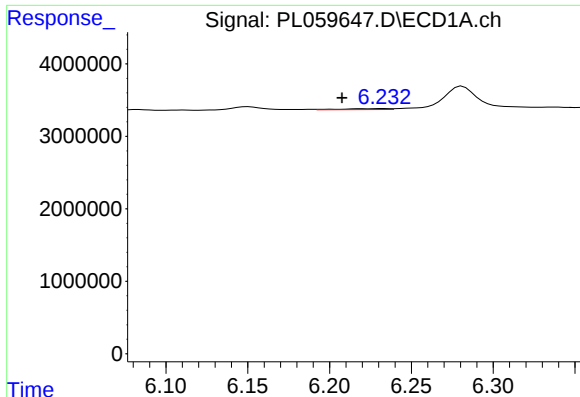
#15 Endosulfan II

R.T.: 6.364 min
Delta R.T.: 0.008 min
Response: 198624
Conc: 0.13 ng/ml



#15 Endosulfan II

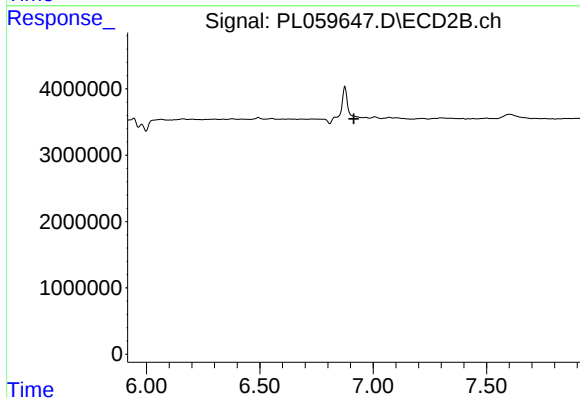
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 1929211
Conc: 0.75 ng/ml



#16 4,4'-DDD

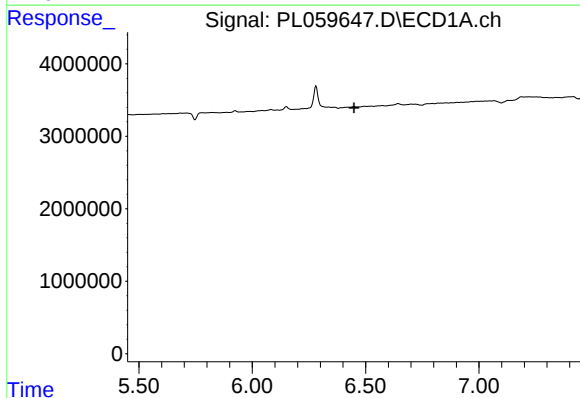
R.T.: 6.233 min
Delta R.T.: 0.026 min
Response: 250577
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



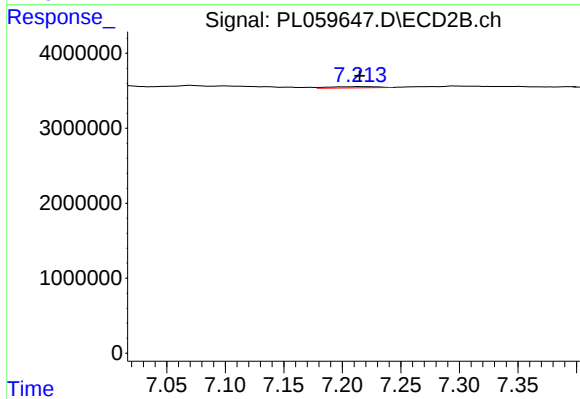
#16 4,4'-DDD

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



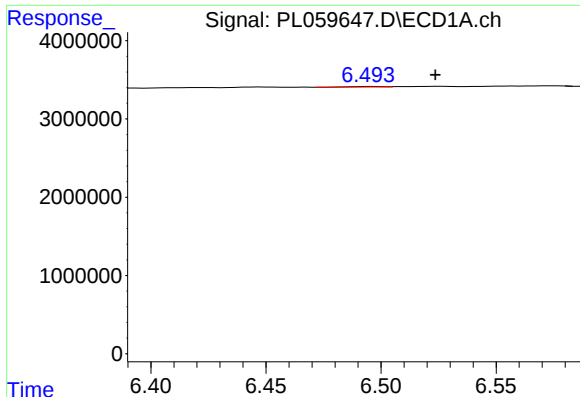
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

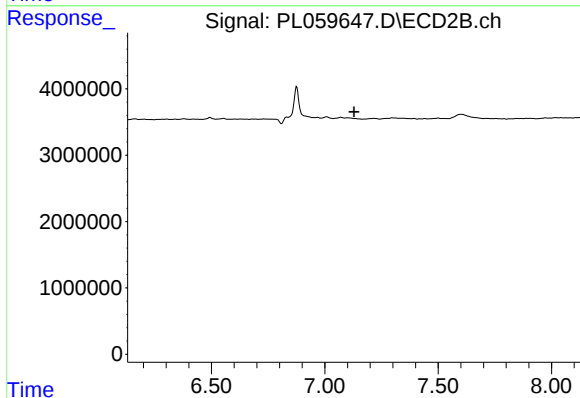
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 461423
Conc: 0.20 ng/ml



#18 Endrin aldehyde

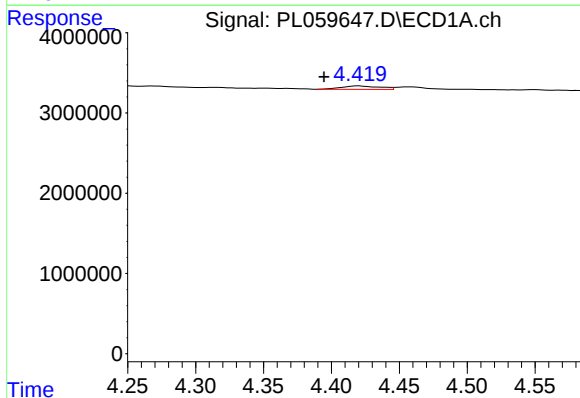
R.T.: 6.495 min
Delta R.T.: -0.029 min
Response: 69005
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



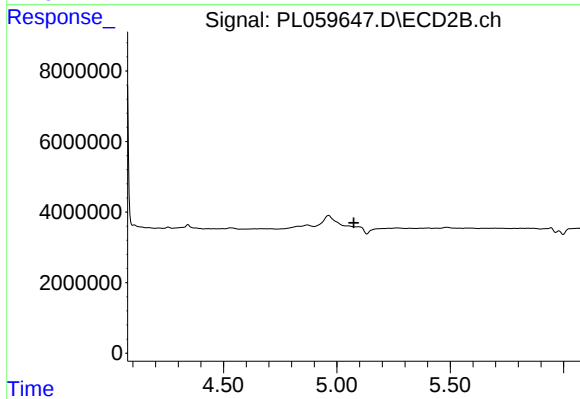
#18 Endrin aldehyde

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



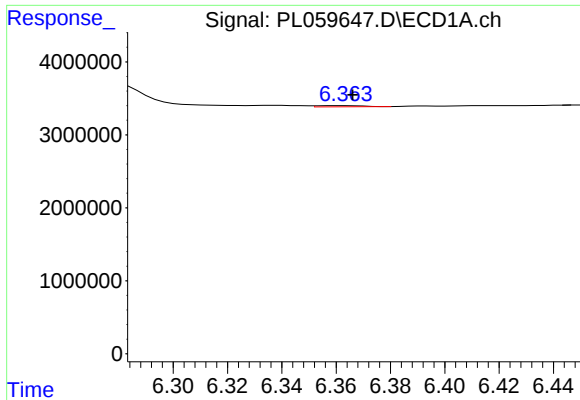
#23 Chlordane-1

R.T.: 4.421 min
Delta R.T.: 0.026 min
Response: 844589
Conc: 16.21 ng/ml



#23 Chlordane-1

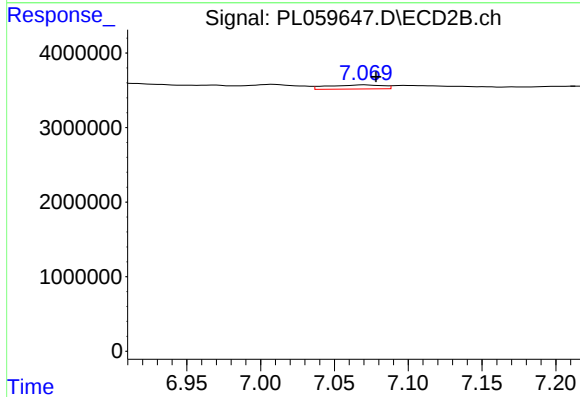
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#27 Chlordane-5

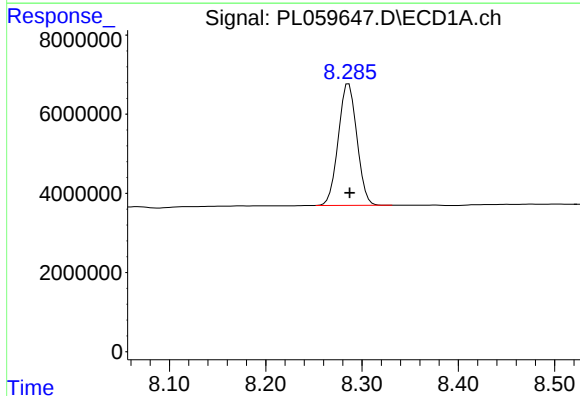
R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 198624
Conc: 3.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



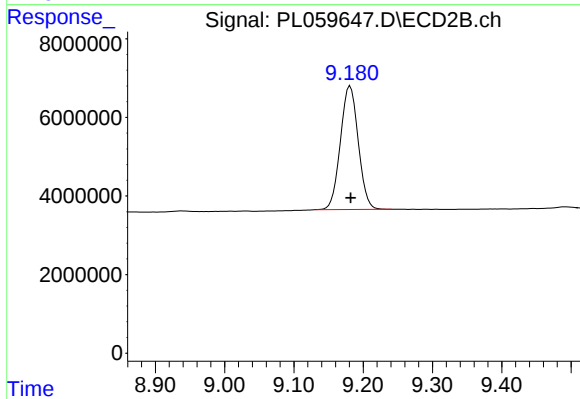
#27 Chlordane-5

R.T.: 7.071 min
Delta R.T.: -0.007 min
Response: 1444718
Conc: 16.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 41152734
Conc: 26.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 56213399
Conc: 25.86 ng/ml