

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 16:07
 Operator : AJ\MA
 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: Jun 18 17:47:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.519	4.072	43974869	66428039	25.466	25.531
28)	SA Decachlor...	8.289	9.180	32837950	45364180	19.970	19.137
Target Compounds							
2)	A alpha-BHC	3.969	0.000	1035980	0	0.414	N.D. #
4)	MA Heptachlor	0.000	5.262	0	369555	N.D.	0.107 #
7)	B delta-BHC	4.724f	5.111f	390698	1678432	0.196	0.598 #
8)	B Heptachlo...	0.000	5.949	0	995712	N.D.	0.359 #
9)	A Endosulfan I	5.612f	0.000	227853	0	0.146	N.D. #
14)	MA Endrin	6.084	6.787	156516	323202	0.103	0.130 #
15)	B Endosulfa...	0.000	7.008	0	786421	N.D.	0.302 #
16)	A 4,4'-DDD	0.000	6.944f	0	78446	N.D.	0.034 #
17)	MA 4,4'-DDT	0.000	7.224	0	265482	N.D.	0.117 #
23)	Chlordane-1	4.423f	0.000	662368	0	13.168	N.D. #
27)	Chlordane-5	0.000	7.051f	0	26846	N.D.	0.339 #

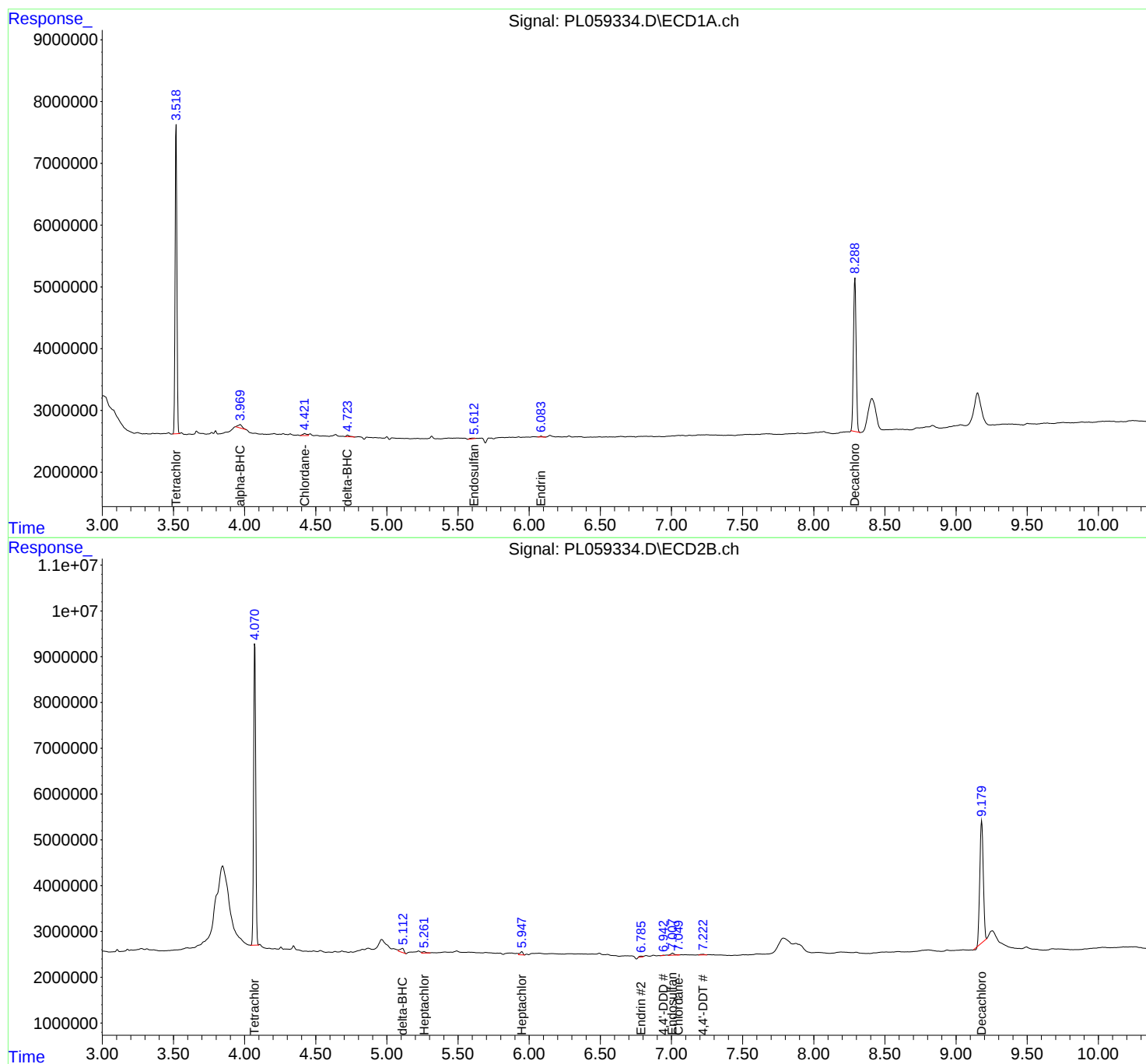
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

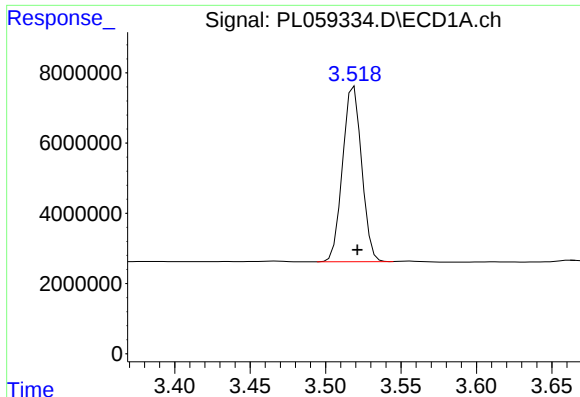
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
Data File : PL059334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 16:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:47:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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

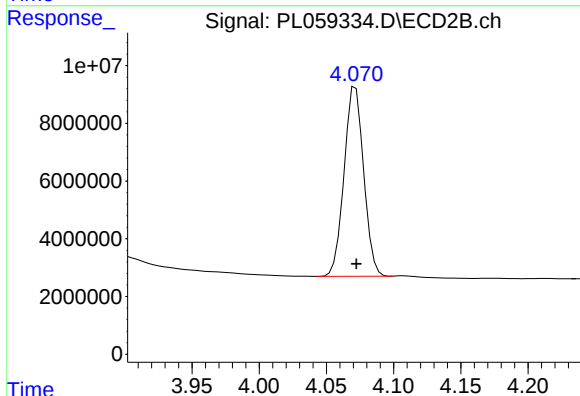




#1 Tetrachloro-m-xylene

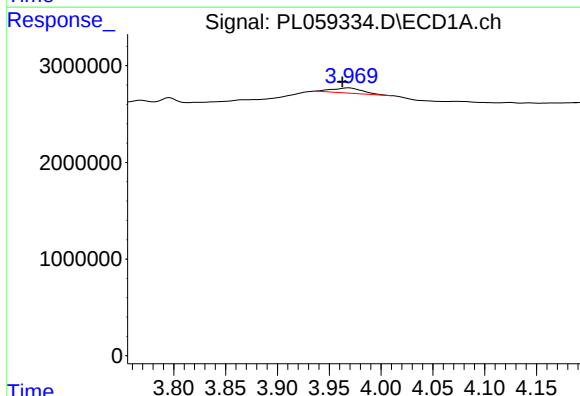
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 43974869
Conc: 25.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



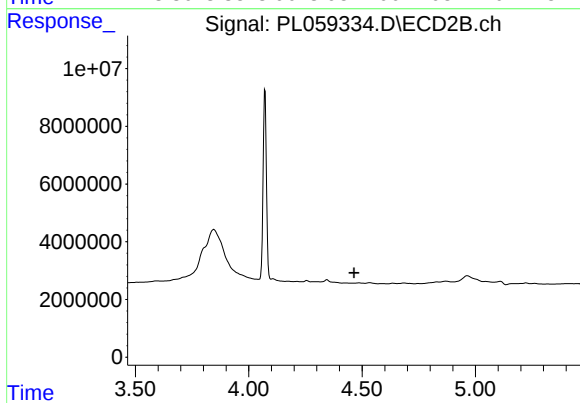
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 66428039
Conc: 25.53 ng/ml



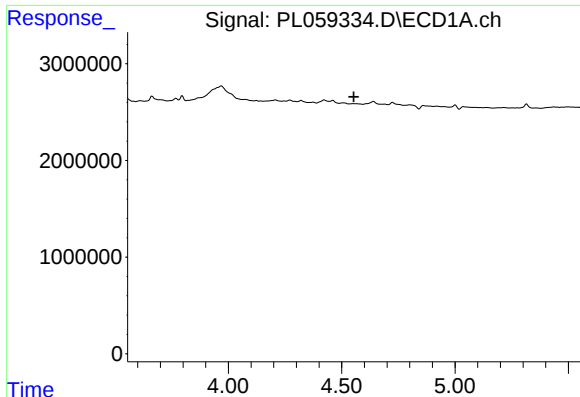
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: 0.006 min
Response: 1035980
Conc: 0.41 ng/ml



#2 alpha-BHC

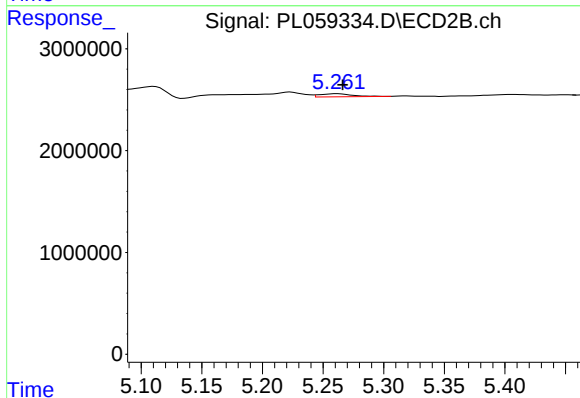
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

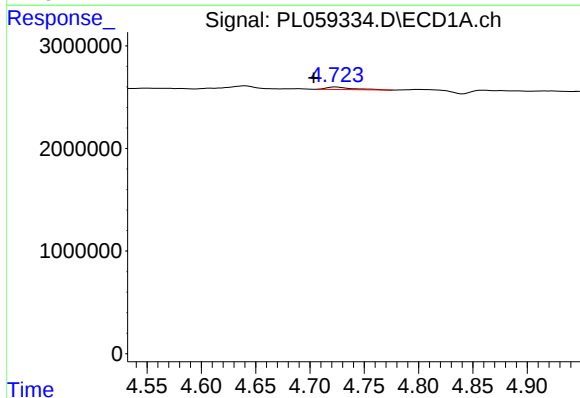
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



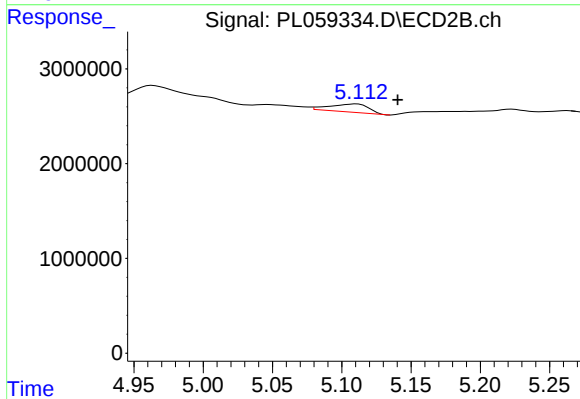
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 369555
Conc: 0.11 ng/ml



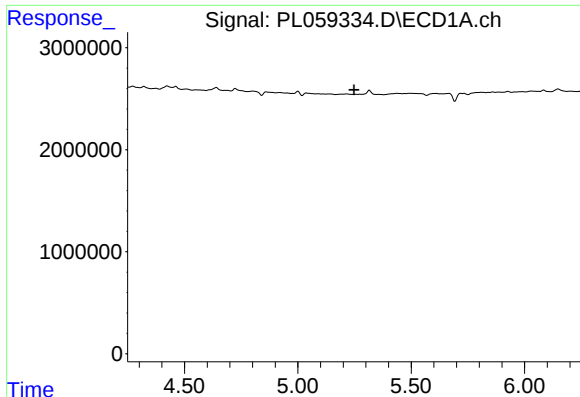
#7 delta-BHC

R.T.: 4.724 min
Delta R.T.: 0.020 min
Response: 390698
Conc: 0.20 ng/ml



#7 delta-BHC

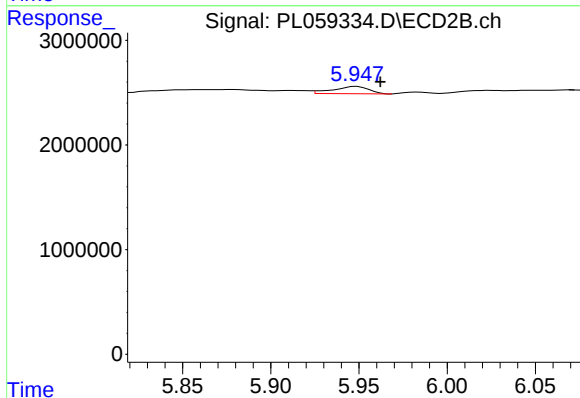
R.T.: 5.111 min
Delta R.T.: -0.030 min
Response: 1678432
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

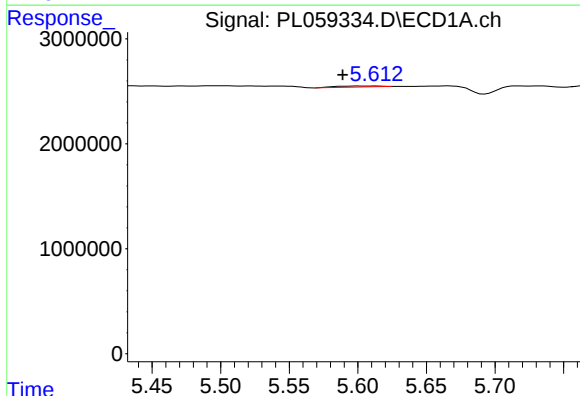
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



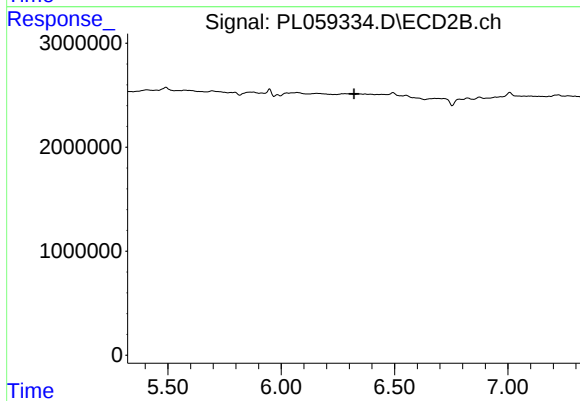
#8 Heptachlor epoxide

R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 995712
Conc: 0.36 ng/ml



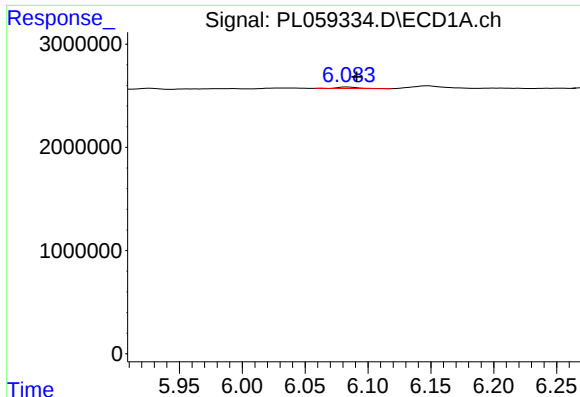
#9 Endosulfan I

R.T.: 5.612 min
Delta R.T.: 0.023 min
Response: 227853
Conc: 0.15 ng/ml



#9 Endosulfan I

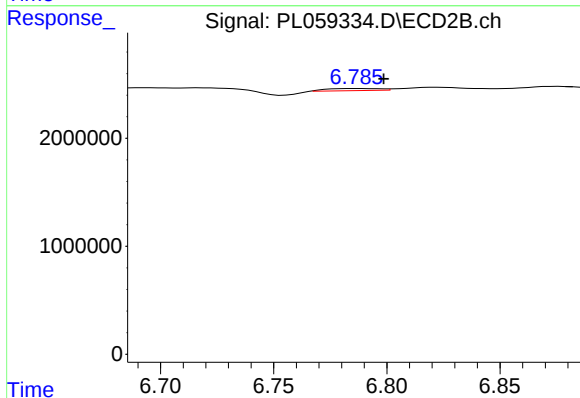
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#14 Endrin

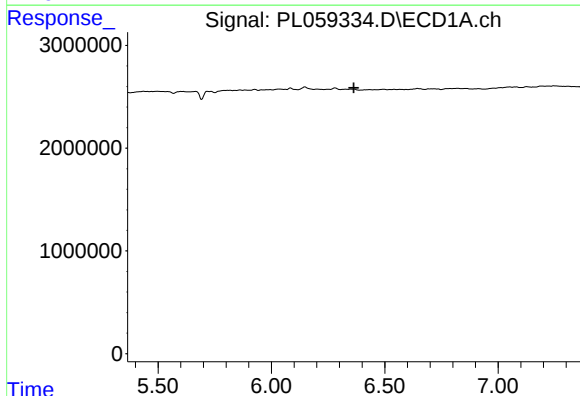
R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 156516
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



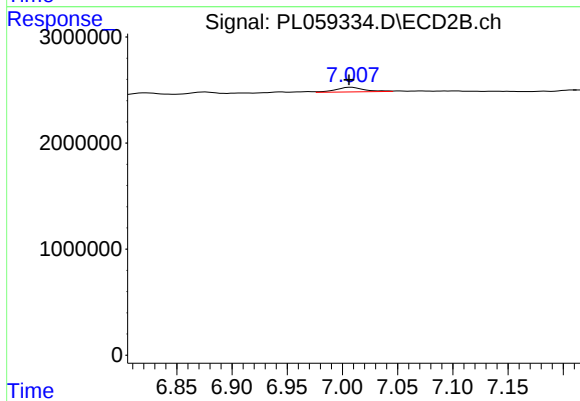
#14 Endrin

R.T.: 6.787 min
Delta R.T.: -0.012 min
Response: 323202
Conc: 0.13 ng/ml



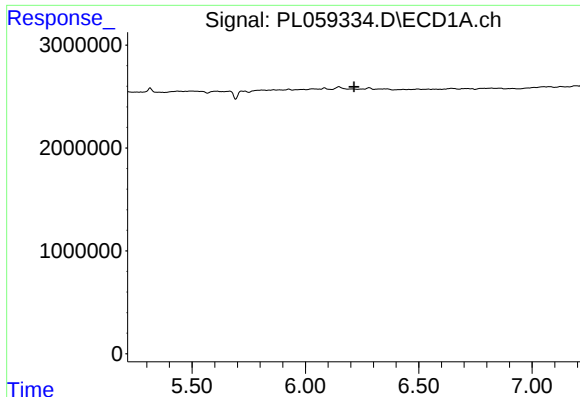
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

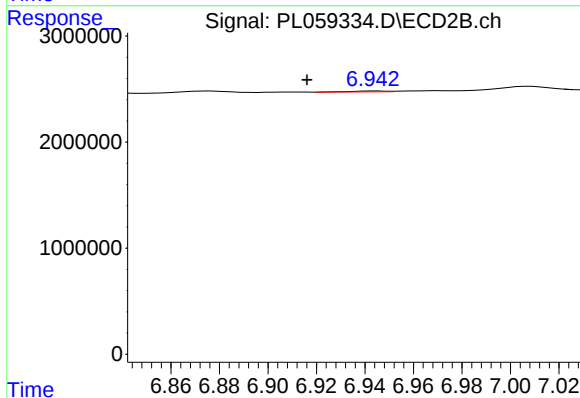
R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 786421
Conc: 0.30 ng/ml



#16 4,4'-DDD

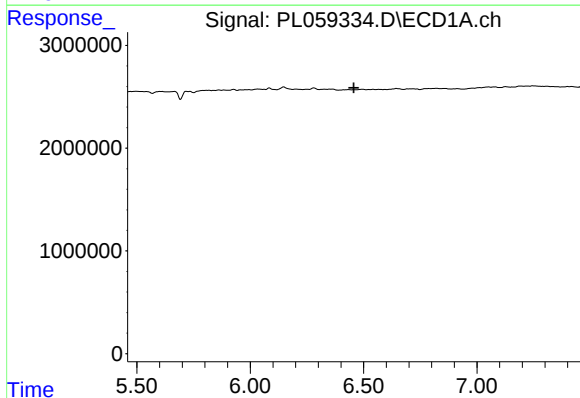
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



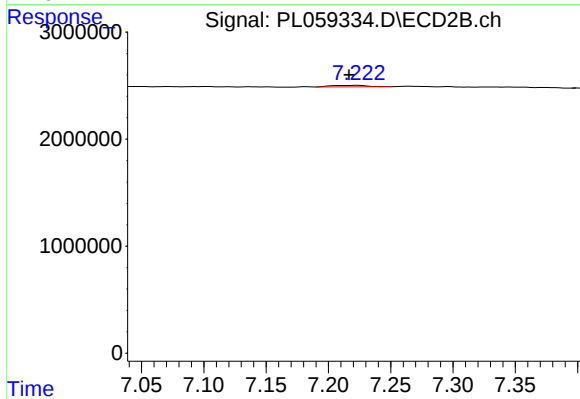
#16 4,4'-DDD

R.T.: 6.944 min
Delta R.T.: 0.028 min
Response: 78446
Conc: 0.03 ng/ml



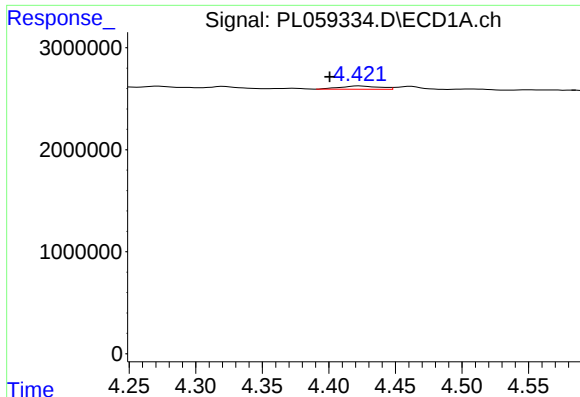
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

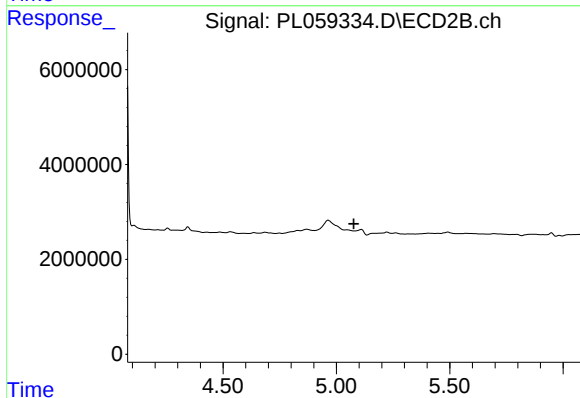
R.T.: 7.224 min
Delta R.T.: 0.007 min
Response: 265482
Conc: 0.12 ng/ml



#23 Chlordane-1

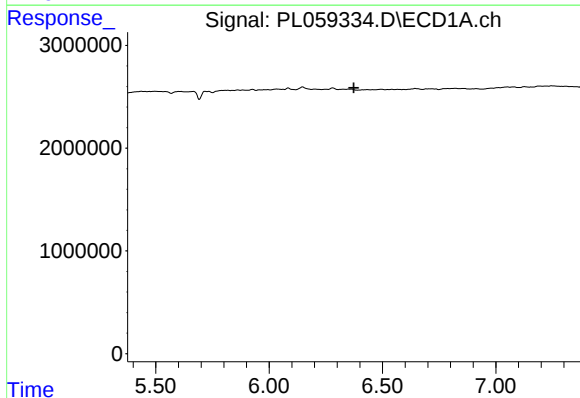
R.T.: 4.423 min
Delta R.T.: 0.022 min
Response: 662368
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



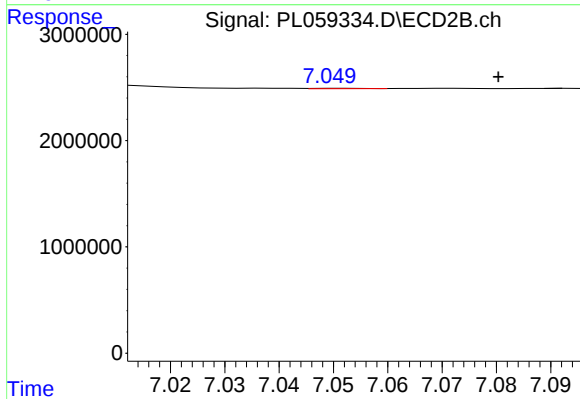
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



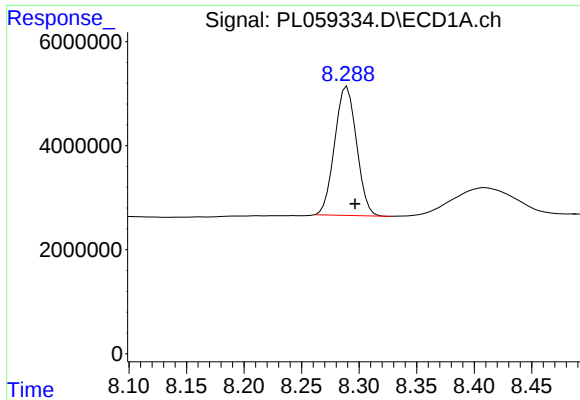
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 7.051 min
Delta R.T.: -0.030 min
Response: 26846
Conc: 0.34 ng/ml



#28 Decachlorobiphenyl

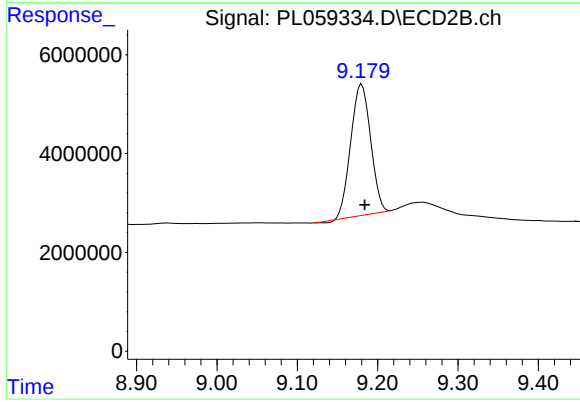
R.T.: 8.289 min

Delta R.T.: -0.007 min

Response: 32837950

Conc: 19.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.180 min

Delta R.T.: -0.004 min

Response: 45364180

Conc: 19.14 ng/ml