

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
 Data File : PL059317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 17:15
 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 17 17:38:07 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.518	4.071	41607279	64883757	24.095	24.937
28)	SA Decachlor...	8.289	9.179	35002313	53517220	21.286	22.576
Target Compounds							
2)	A alpha-BHC	3.967	0.000	1052918	0	0.421	N.D. #
4)	MA Heptachlor	0.000	5.259	0	716583	N.D.	0.208 #
8)	B Heptachlo...	0.000	5.947	0	682051	N.D.	0.246 #
9)	A Endosulfan I	0.000	6.348f	0	32562	N.D.	0.012 #
14)	MA Endrin	0.000	6.815f	0	152790	N.D.	0.061 #
15)	B Endosulfa...	6.367	7.007	145489	548181	0.094	0.210 #
17)	MA 4,4'-DDT	6.462	0.000	11559	0	0.009	N.D. #
18)	B Endrin al...	6.525	0.000	39848	0	0.030	N.D. #
21)	B Endrin ke...	7.256f	7.809f	195808	168497	0.113	0.064 #
22)	Mirex	7.431	8.308f	117064	284714	0.085	0.144 #
23)	Chlordane-1	4.423f	0.000	730861	0	14.530	N.D. #
27)	Chlordane-5	6.367	0.000	145489	0	2.924	N.D. #

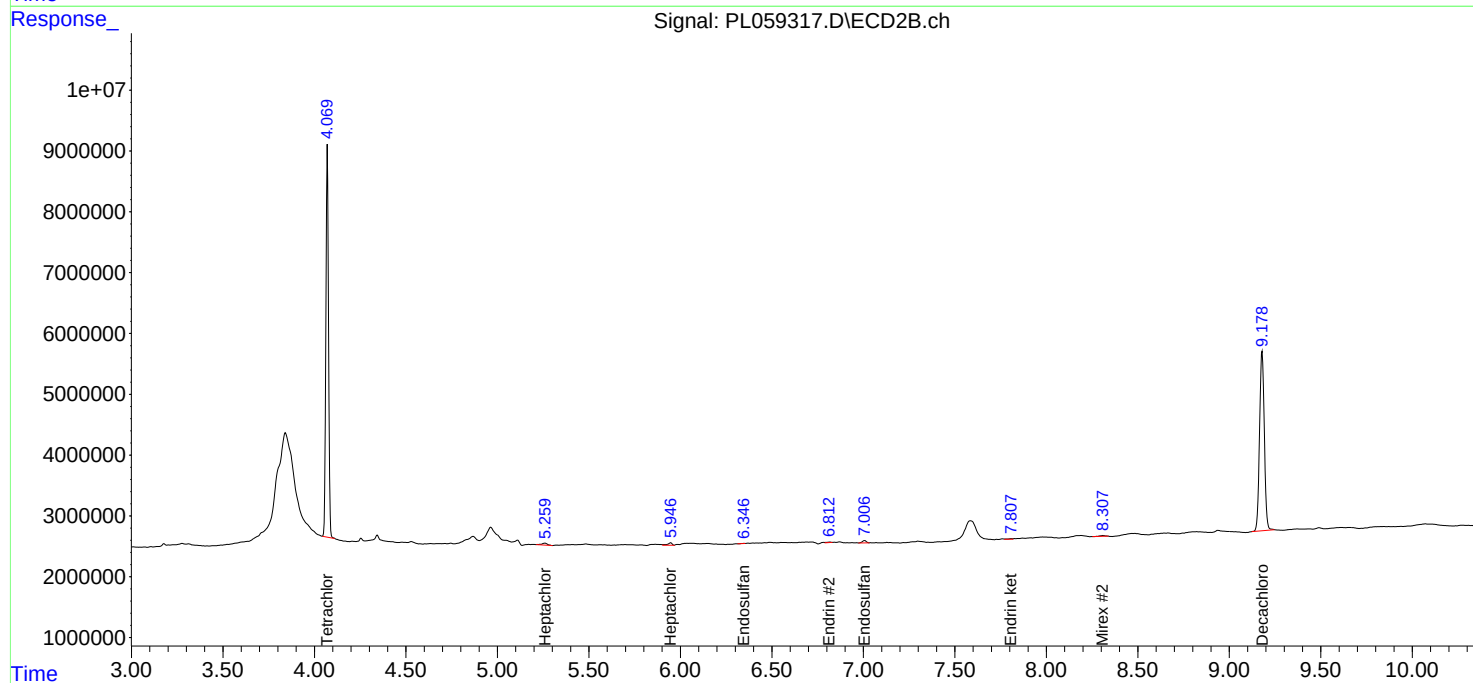
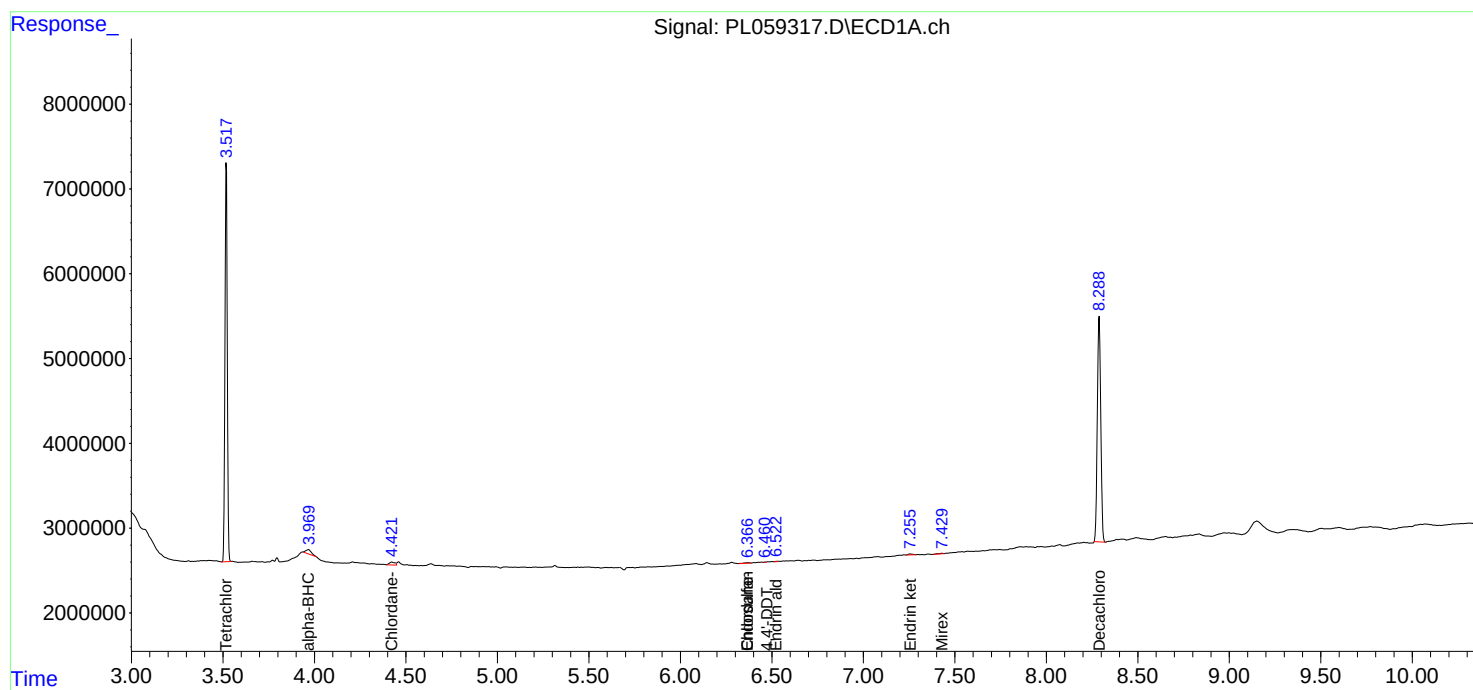
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

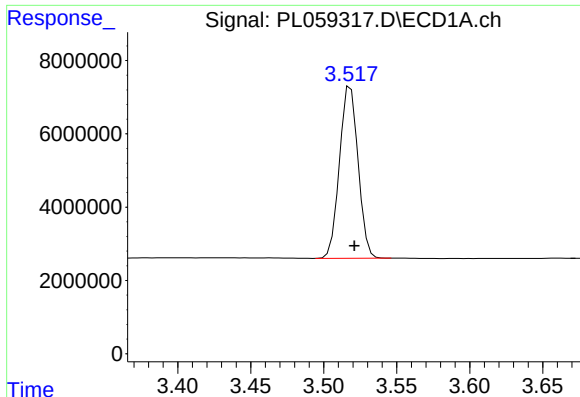
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061720\
Data File : PL059317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2020 17:15
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 17:38:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 2020
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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

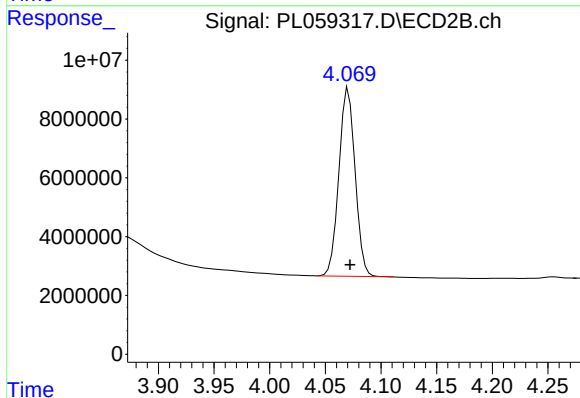




#1 Tetrachloro-m-xylene

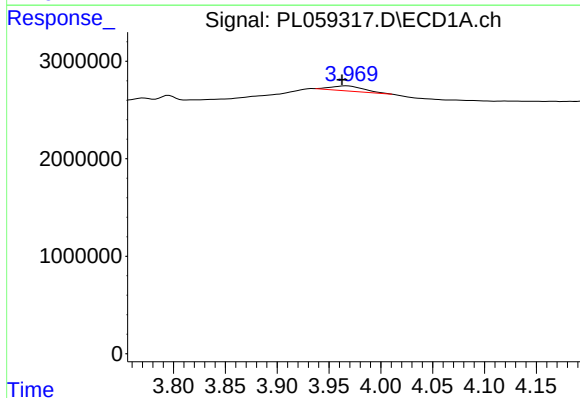
R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 41607279
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



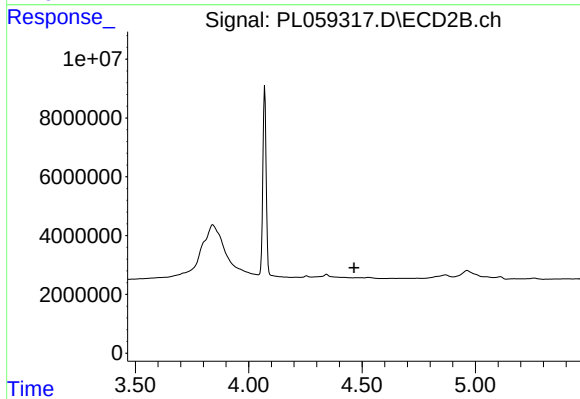
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 64883757
Conc: 24.94 ng/ml



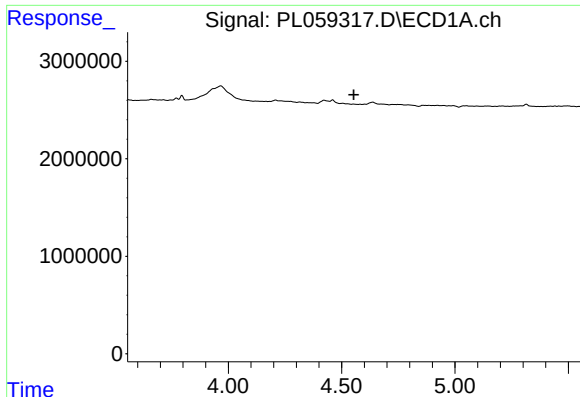
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: 0.005 min
Response: 1052918
Conc: 0.42 ng/ml



#2 alpha-BHC

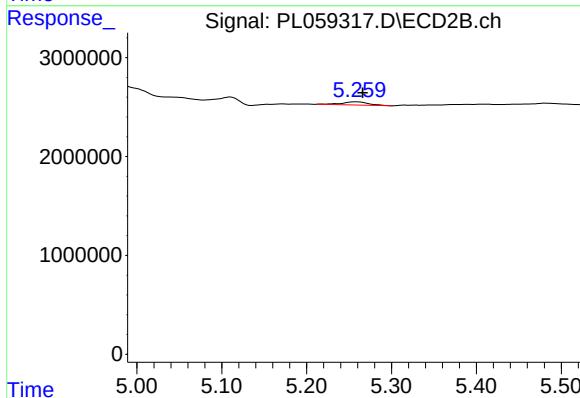
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

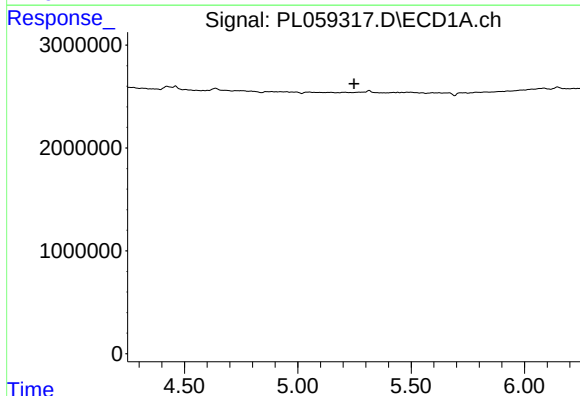
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



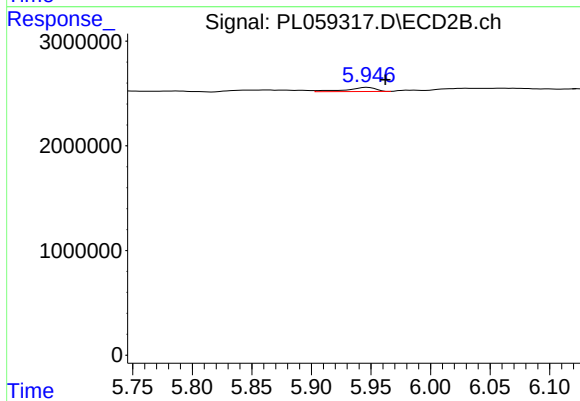
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 716583
Conc: 0.21 ng/ml



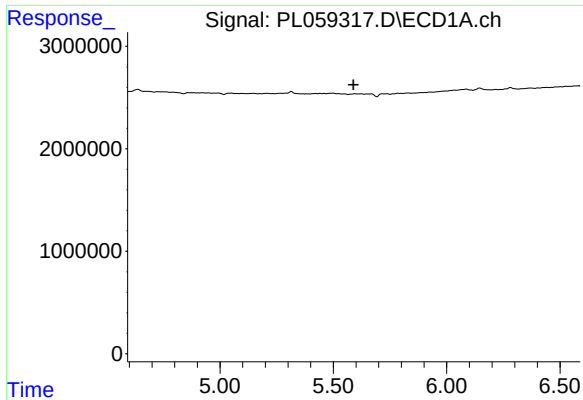
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

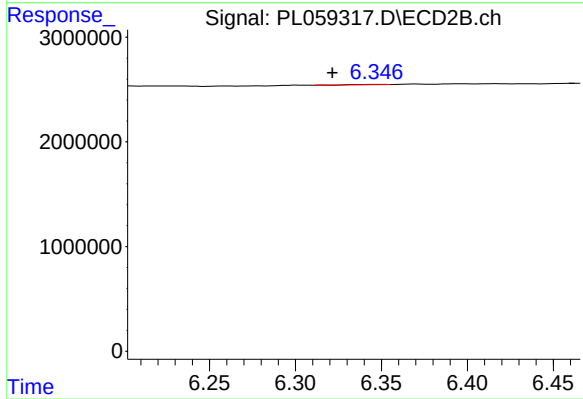
R.T.: 5.947 min
Delta R.T.: -0.015 min
Response: 682051
Conc: 0.25 ng/ml



#9 Endosulfan I

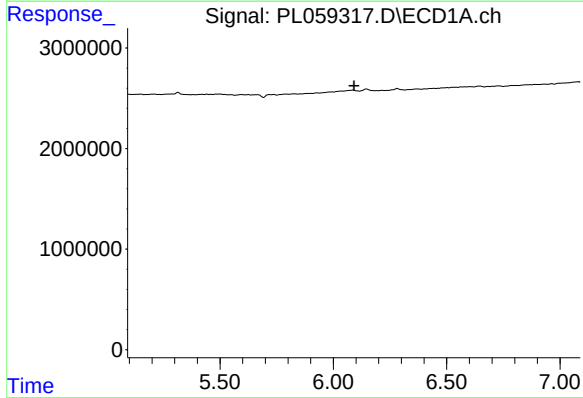
R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



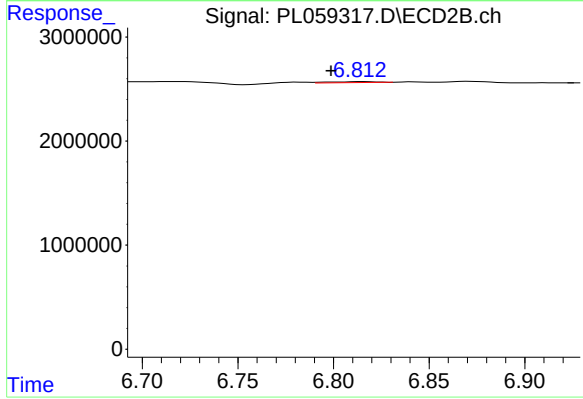
#9 Endosulfan I

R.T.: 6.348 min
Delta R.T.: 0.026 min
Response: 32562
Conc: 0.01 ng/ml



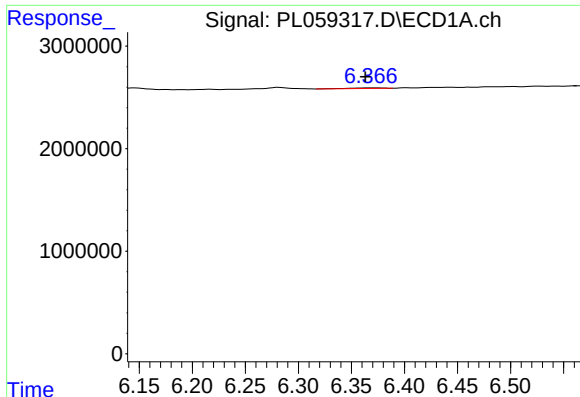
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.



#14 Endrin

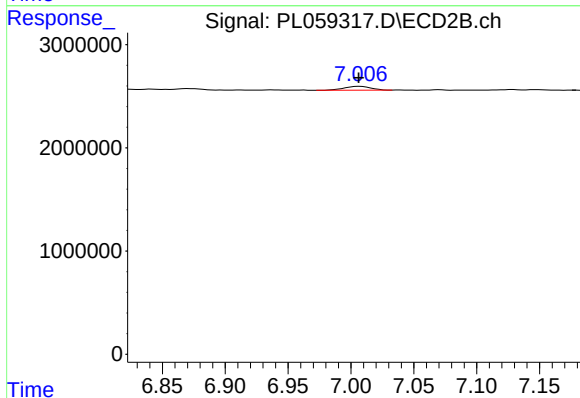
R.T.: 6.815 min
Delta R.T.: 0.016 min
Response: 152790
Conc: 0.06 ng/ml



#15 Endosulfan II

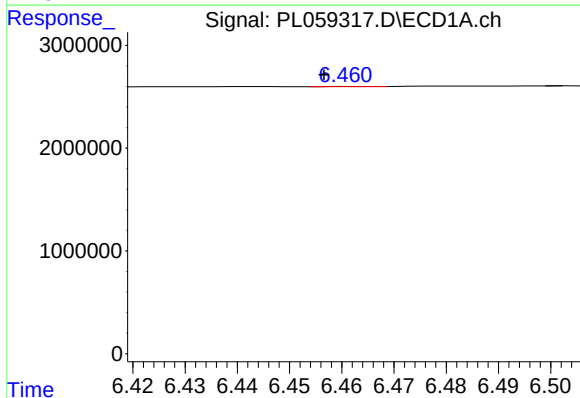
R.T.: 6.367 min
Delta R.T.: 0.004 min
Response: 145489
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



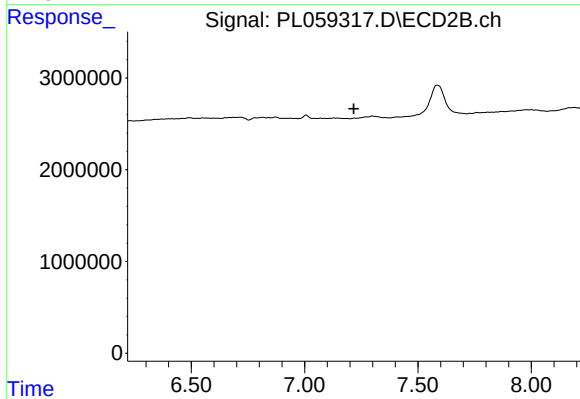
#15 Endosulfan II

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 548181
Conc: 0.21 ng/ml



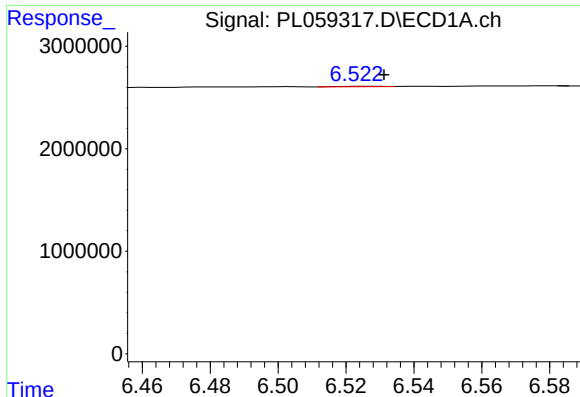
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 11559
Conc: 0.01 ng/ml



#17 4,4'-DDT

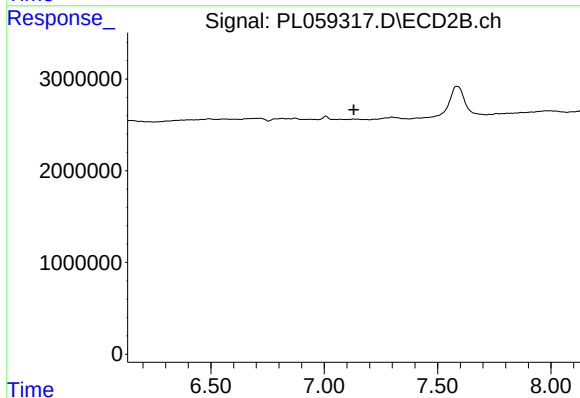
R.T.: 0.000 min
Exp R.T.: 7.217 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

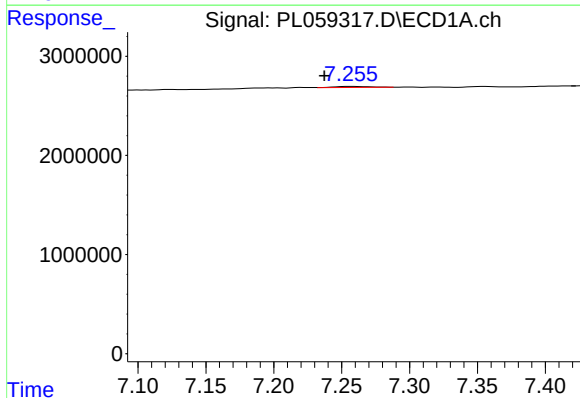
R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 39848
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



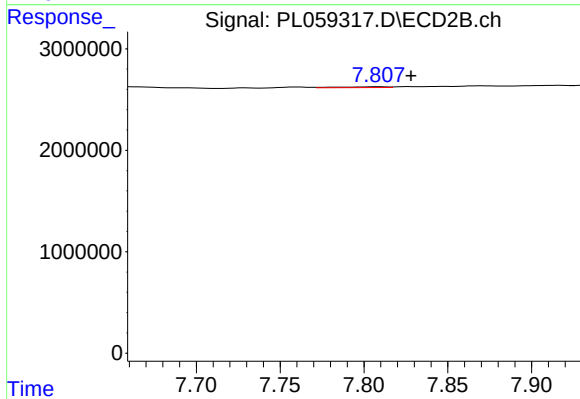
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



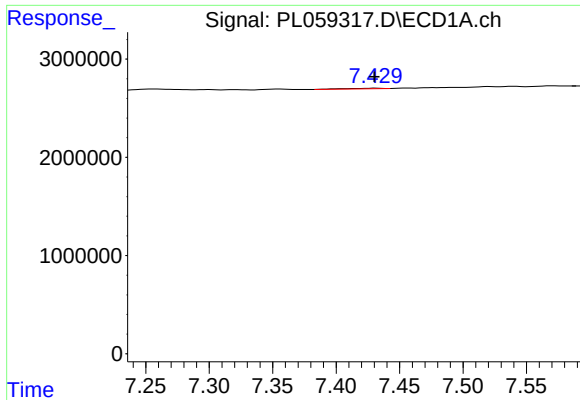
#21 Endrin ketone

R.T.: 7.256 min
Delta R.T.: 0.019 min
Response: 195808
Conc: 0.11 ng/ml



#21 Endrin ketone

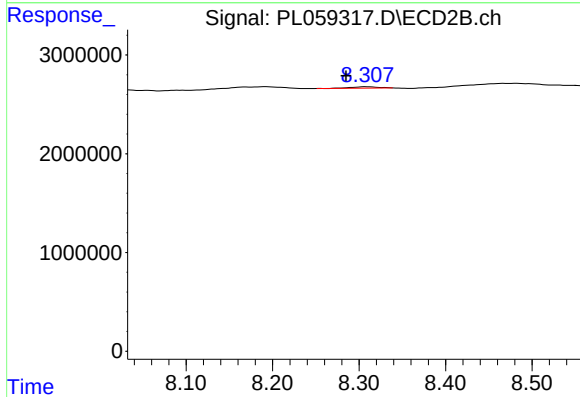
R.T.: 7.809 min
Delta R.T.: -0.019 min
Response: 168497
Conc: 0.06 ng/ml



#22 Mirex

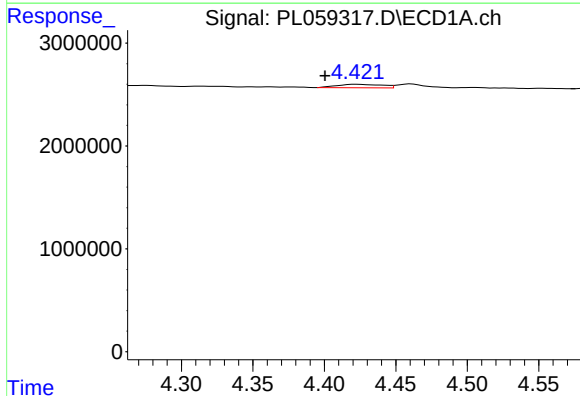
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 117064
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



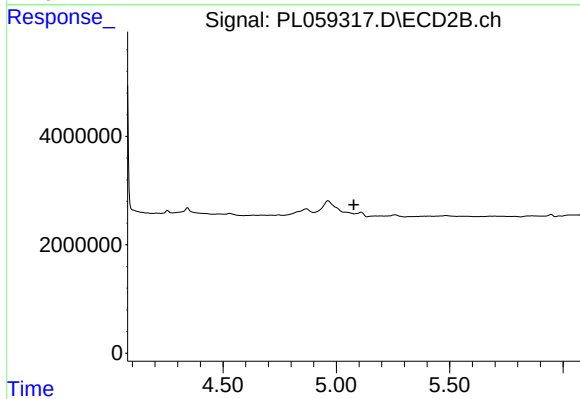
#22 Mirex

R.T.: 8.308 min
Delta R.T.: 0.023 min
Response: 284714
Conc: 0.14 ng/ml



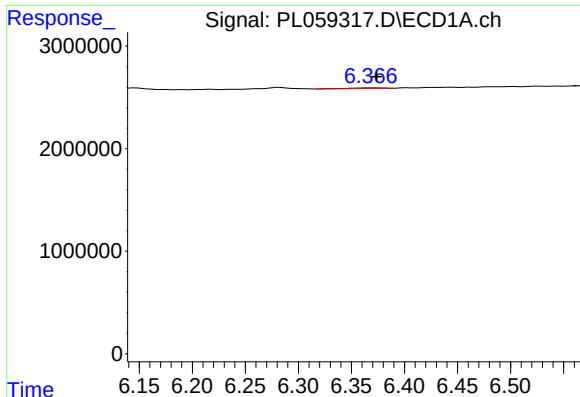
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.022 min
Response: 730861
Conc: 14.53 ng/ml



#23 Chlordane-1

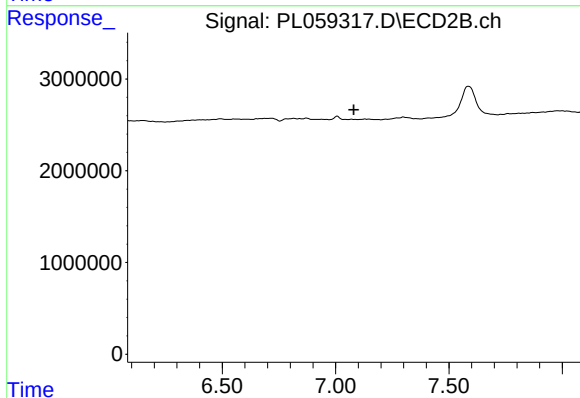
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#27 Chlordane-5

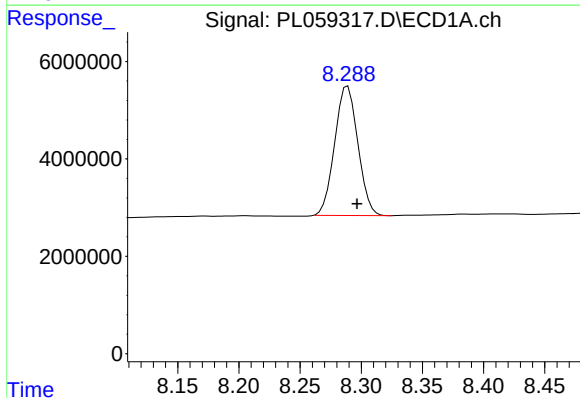
R.T.: 6.367 min
Delta R.T.: -0.006 min
Response: 145489
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



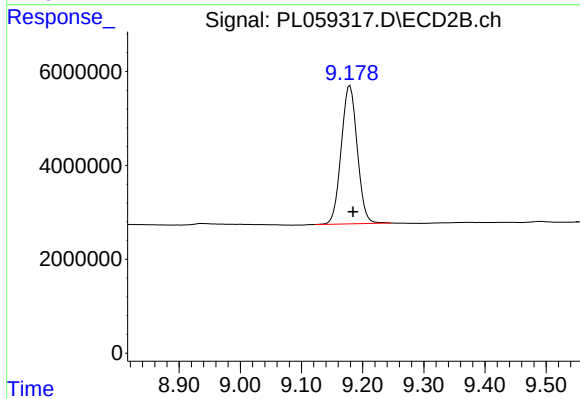
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 35002313
Conc: 21.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 53517220
Conc: 22.58 ng/ml