

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062620\
 Data File : PL059521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 09:00
 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 26 23:42:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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	4.070	31786942	44803029	17.688	17.359
2)	SA Decachlor...	8.289	9.182	26279940	35638954	15.433	15.566
Target Compounds							
2)	A alpha-BHC	3.967	0.000	837345	0	0.324	N.D. #
4)	MA Heptachlor	0.000	5.261	0	1295486	N.D.	0.400 #
5)	MB Aldrin	0.000	5.571	0	323977	N.D.	0.105 #
7)	B delta-BHC	0.000	5.111f	0	1509669	N.D.	0.543 #
8)	B Heptachlo...	0.000	5.949	0	3531617	N.D.	1.407 #
9)	A Endosulfan I	0.000	6.309	0	37604	N.D.	0.014 #
13)	MA Dieldrin	0.000	6.556f	0	117275	N.D.	0.042 #
14)	MA Endrin	6.086	0.000	178497	0	0.117	N.D. #
15)	B Endosulfa...	6.366	7.008	350454	907229	0.227	0.358 #
17)	MA 4,4'-DDT	6.457	0.000	568471	0	0.431	N.D. #
18)	B Endrin al...	6.548f	7.099f	218442	390118	0.165	0.178
21)	B Endrin ke...	7.216	0.000	1467196	0	0.842	N.D. #
23)	Chlordane-1	4.423f	0.000	365169	0	6.417	N.D. #
24)	Chlordane-2	0.000	5.533	0	254529	N.D.	2.319 #
27)	Chlordane-5	6.366	7.099f	350454	390118	6.245	4.505 #

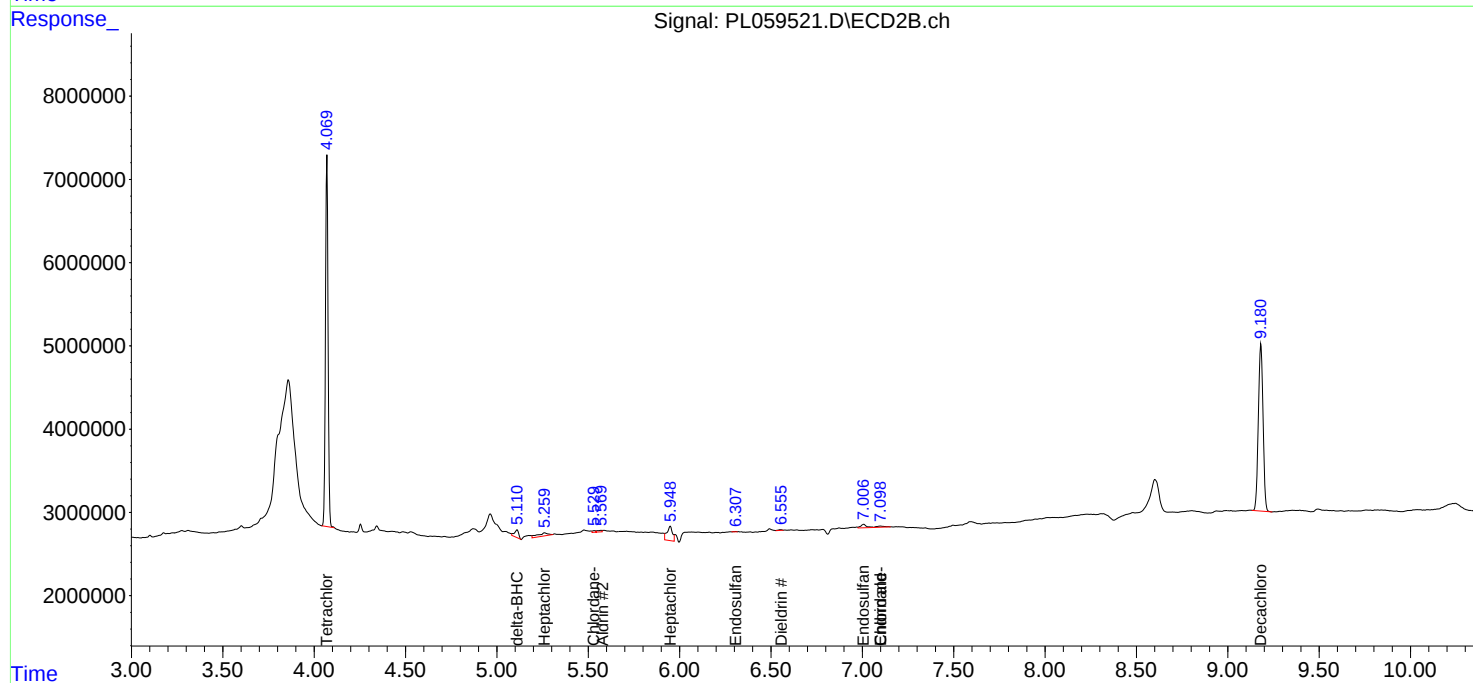
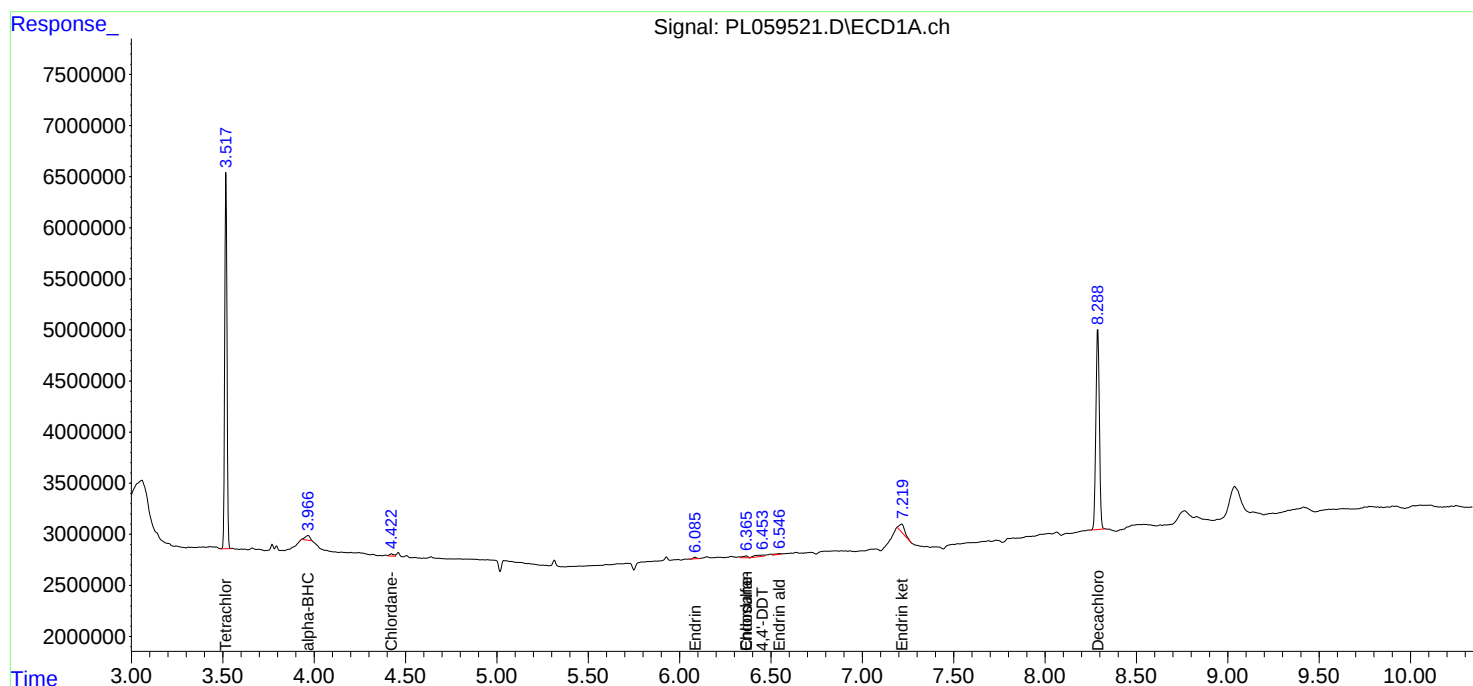
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

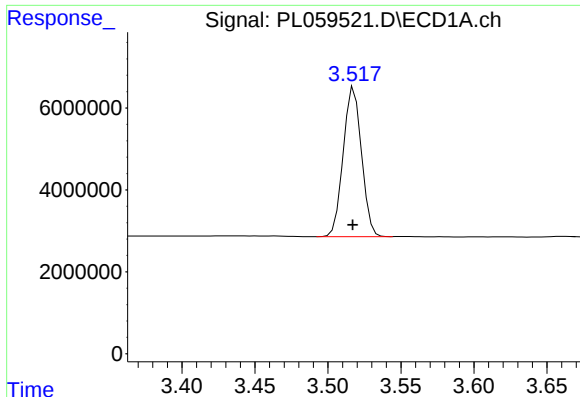
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ECD_L
ClientSampled :
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Integration File signal 1: autoint1.e
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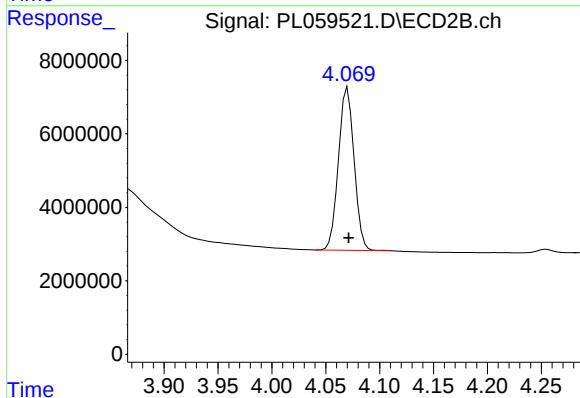




#1 Tetrachloro-m-xylene

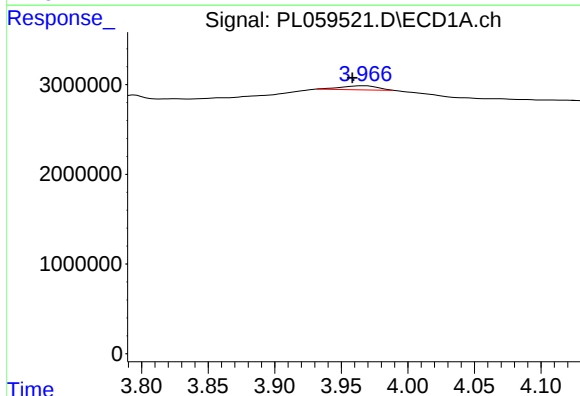
R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 31786942
Conc: 17.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



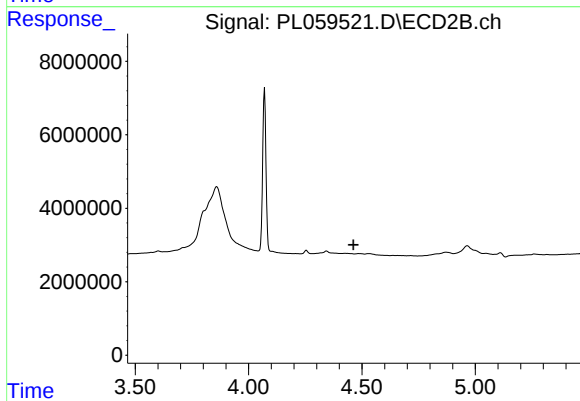
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 44803029
Conc: 17.36 ng/ml



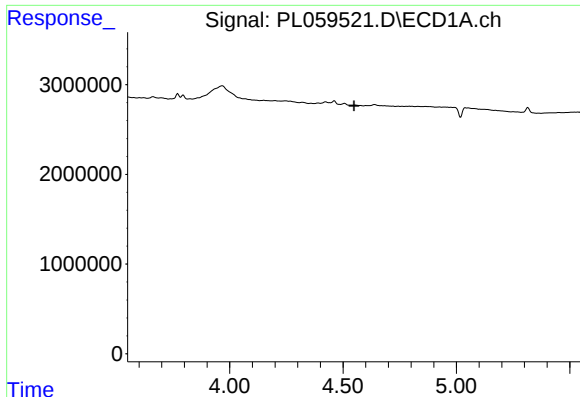
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: 0.009 min
Response: 837345
Conc: 0.32 ng/ml



#2 alpha-BHC

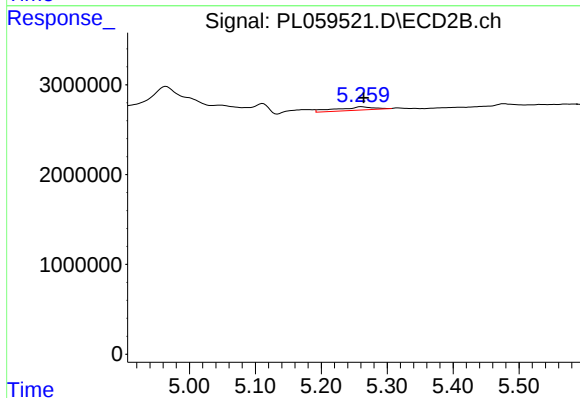
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

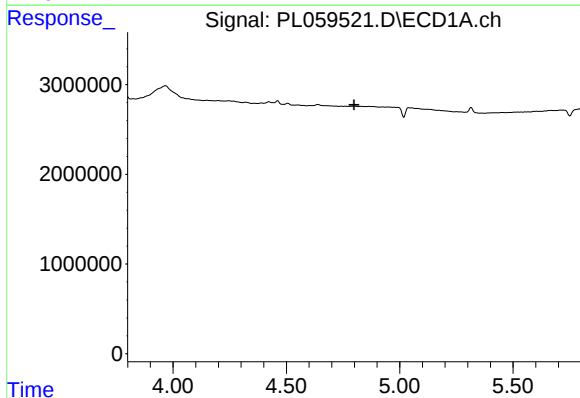
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



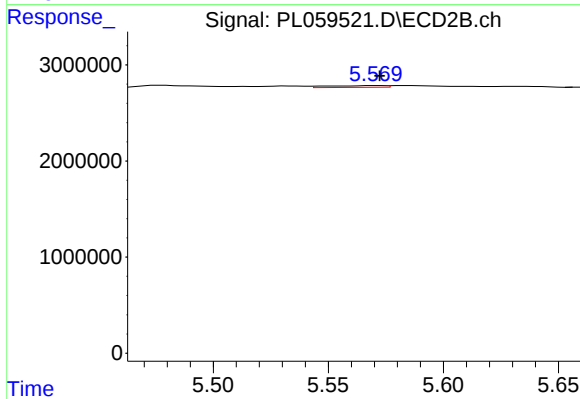
#4 Heptachlor

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 1295486
Conc: 0.40 ng/ml



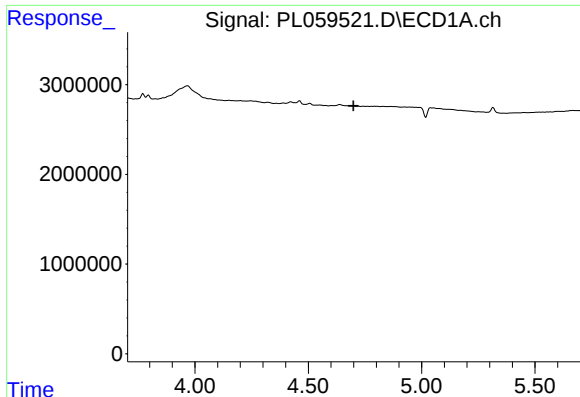
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

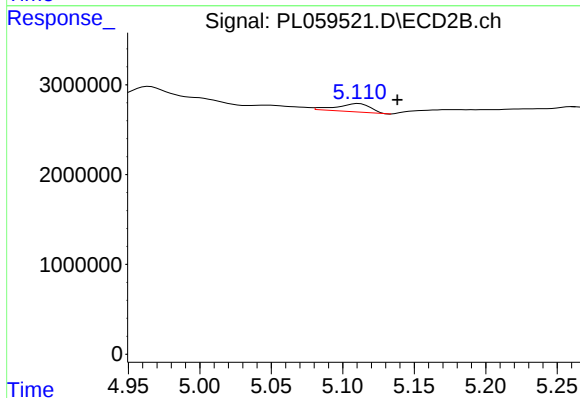
R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 323977
Conc: 0.11 ng/ml



#7 delta-BHC

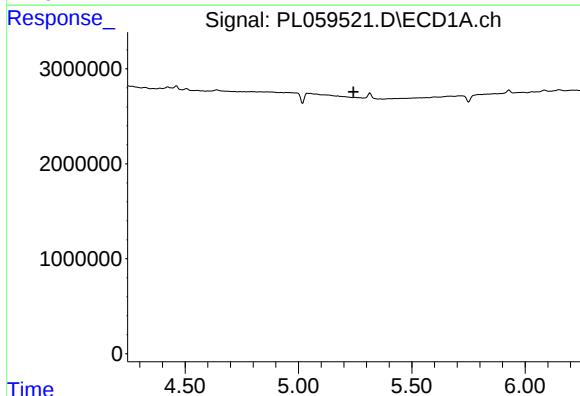
R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



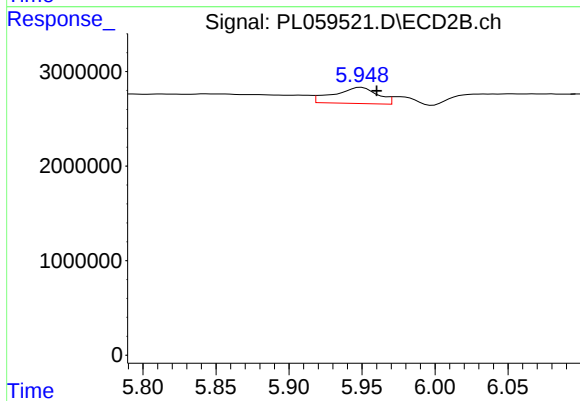
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.027 min
Response: 1509669
Conc: 0.54 ng/ml



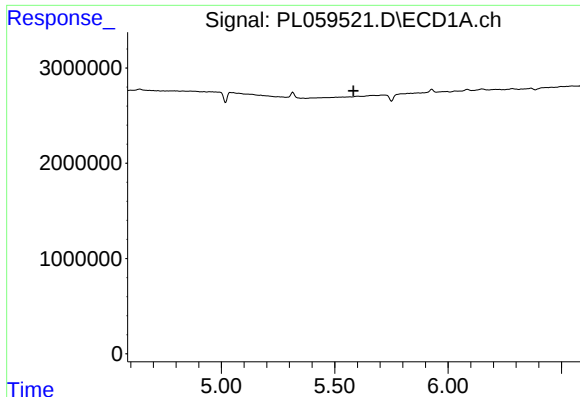
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

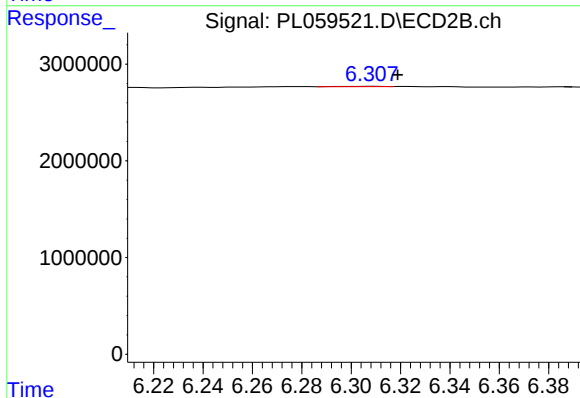
R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 3531617
Conc: 1.41 ng/ml



#9 Endosulfan I

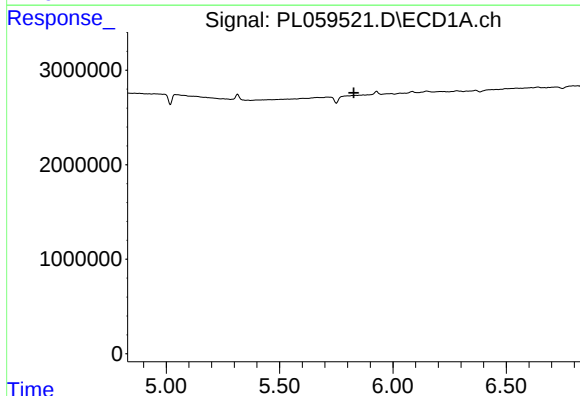
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



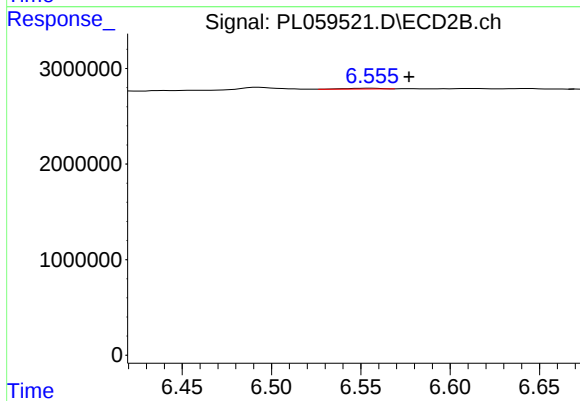
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.010 min
Response: 37604
Conc: 0.01 ng/ml



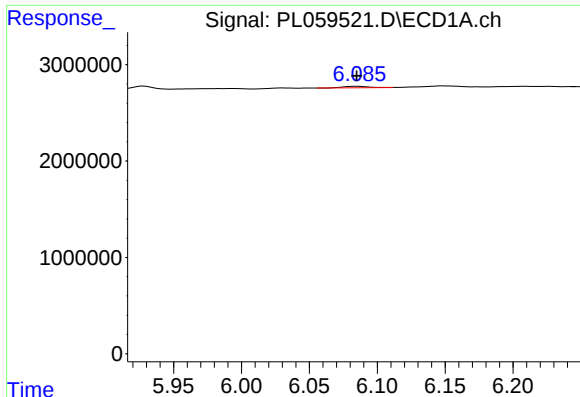
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

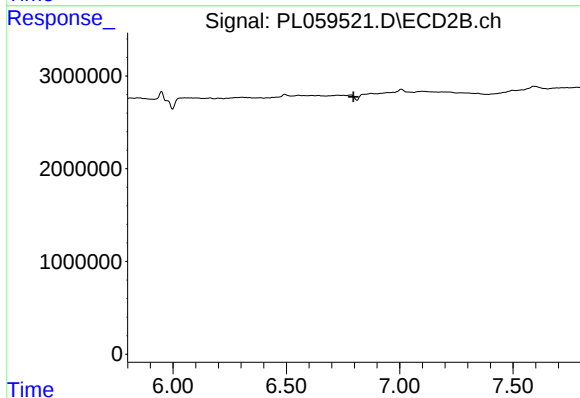
R.T.: 6.556 min
Delta R.T.: -0.021 min
Response: 117275
Conc: 0.04 ng/ml



#14 Endrin

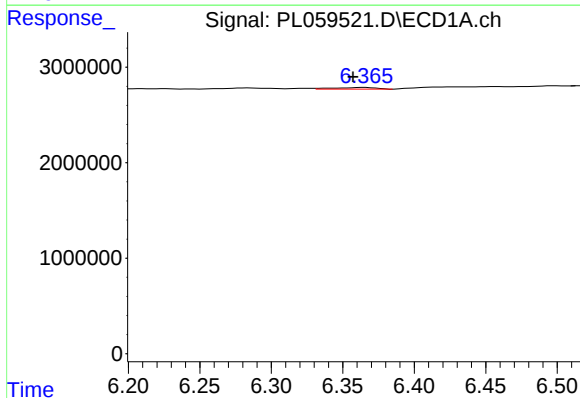
R.T.: 6.086 min
Delta R.T.: 0.001 min
Response: 178497
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



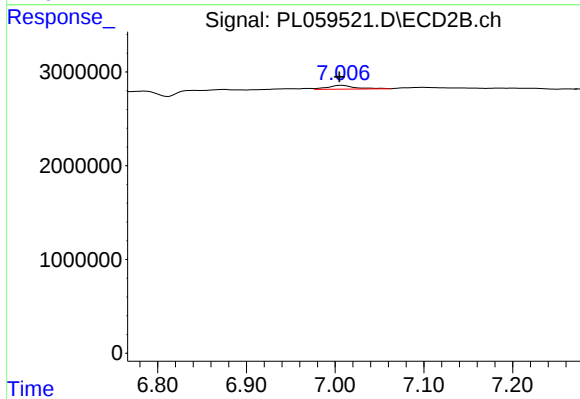
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



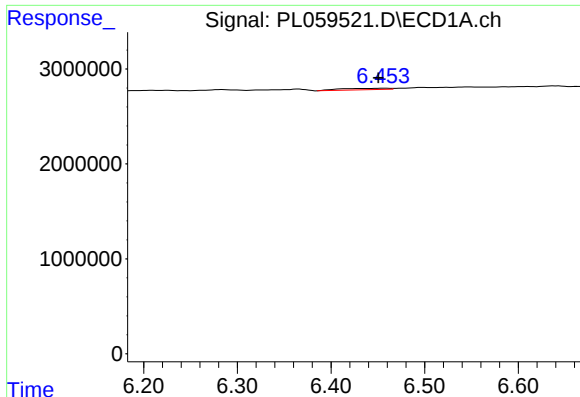
#15 Endosulfan II

R.T.: 6.366 min
Delta R.T.: 0.009 min
Response: 350454
Conc: 0.23 ng/ml



#15 Endosulfan II

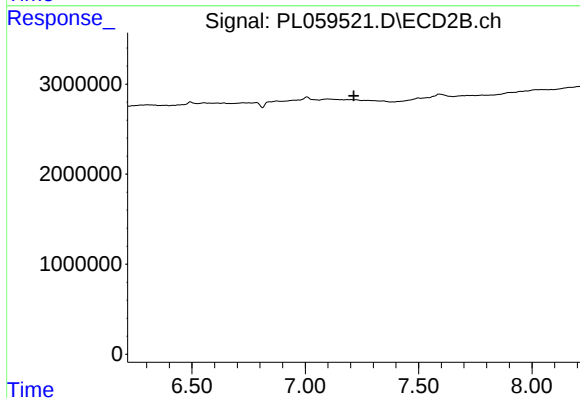
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 907229
Conc: 0.36 ng/ml



#17 4,4'-DDT

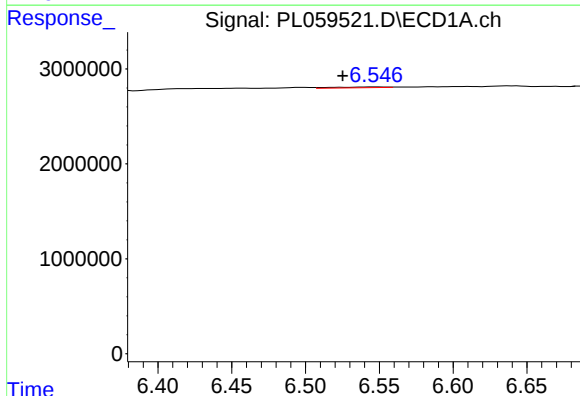
R.T.: 6.457 min
Delta R.T.: 0.006 min
Response: 568471
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



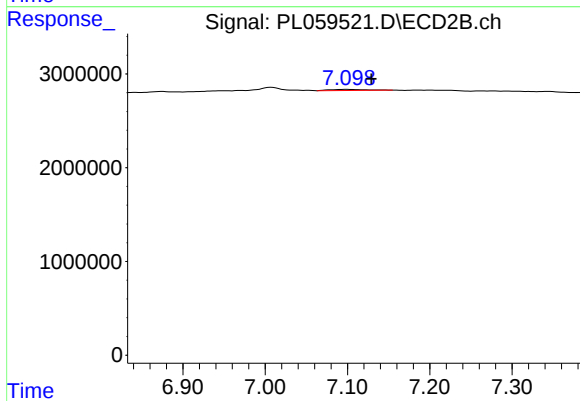
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



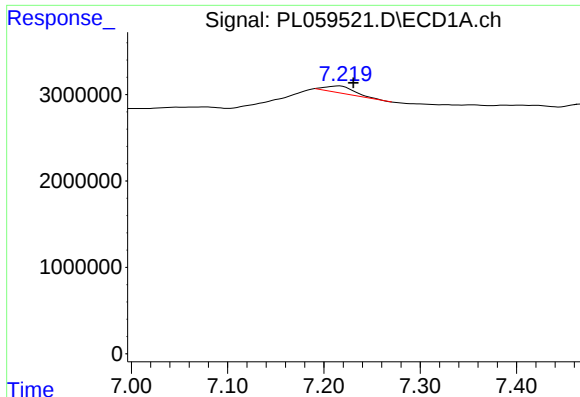
#18 Endrin aldehyde

R.T.: 6.548 min
Delta R.T.: 0.022 min
Response: 218442
Conc: 0.17 ng/ml



#18 Endrin aldehyde

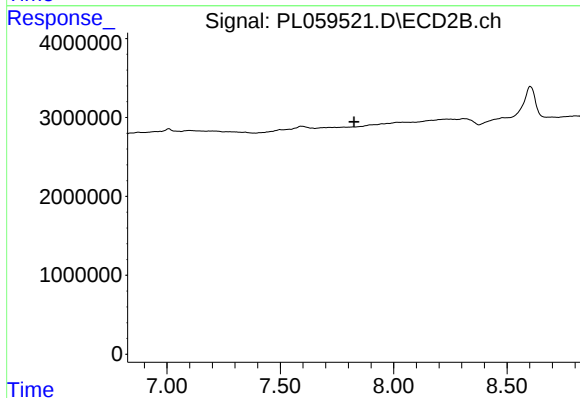
R.T.: 7.099 min
Delta R.T.: -0.030 min
Response: 390118
Conc: 0.18 ng/ml



#21 Endrin ketone

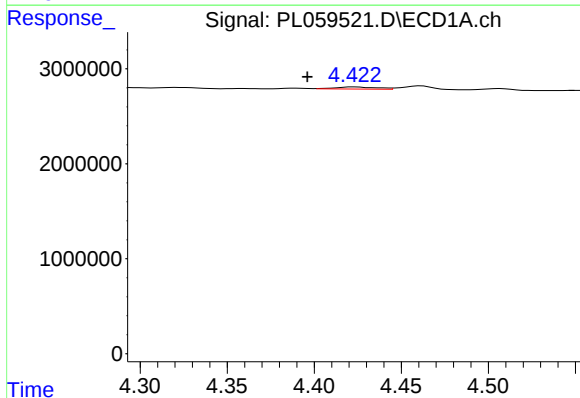
R.T.: 7.216 min
Delta R.T.: -0.014 min
Response: 1467196
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



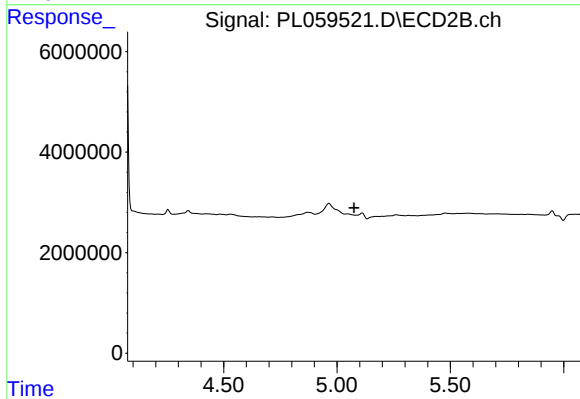
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



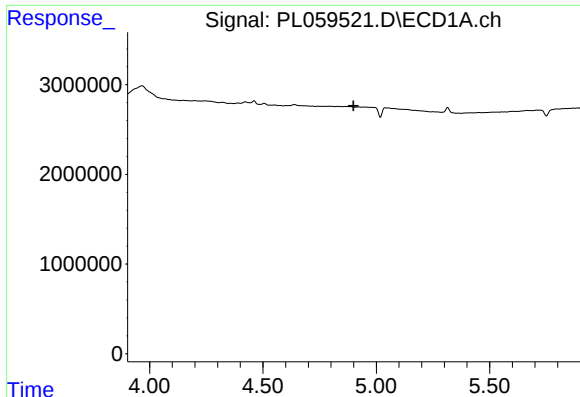
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.027 min
Response: 365169
Conc: 6.42 ng/ml



#23 Chlordane-1

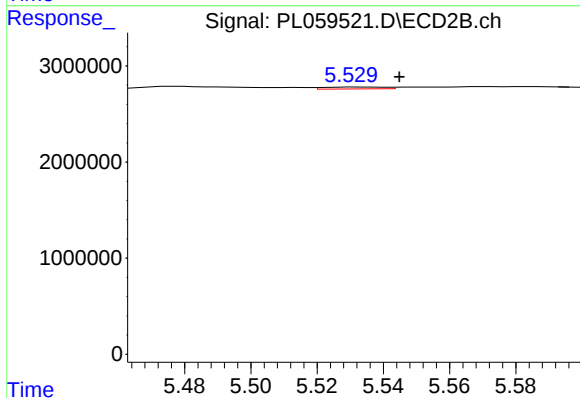
R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

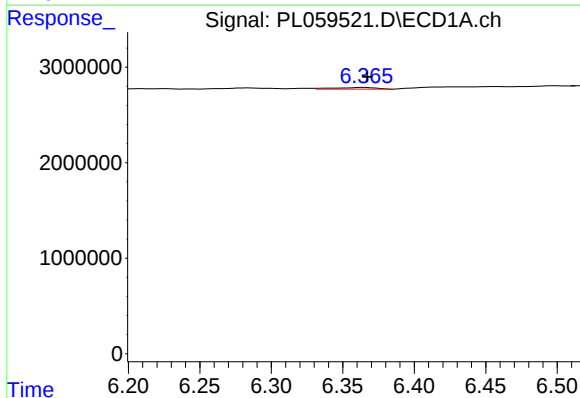
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



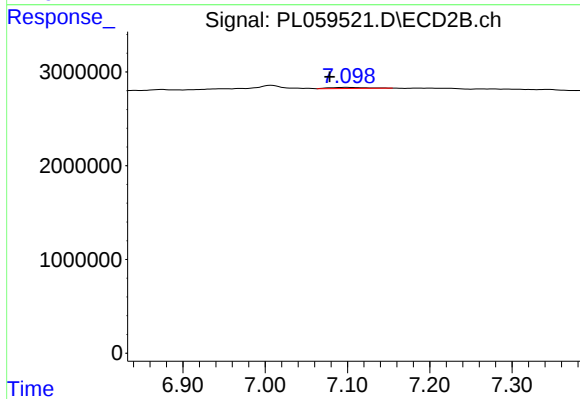
#24 Chlordane-2

R.T.: 5.533 min
Delta R.T.: -0.012 min
Response: 254529
Conc: 2.32 ng/ml



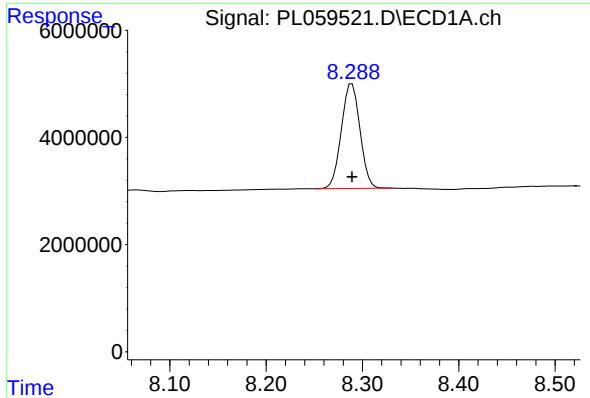
#27 Chlordane-5

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 350454
Conc: 6.24 ng/ml



#27 Chlordane-5

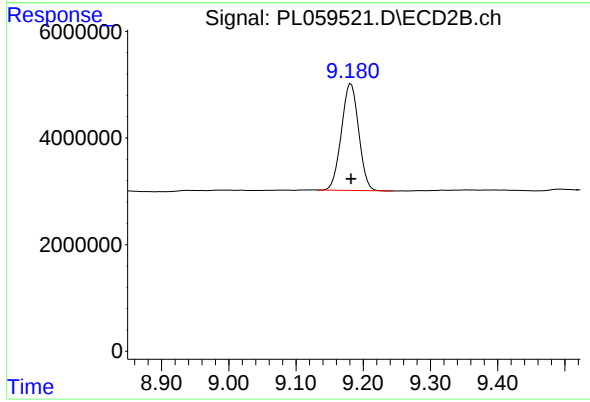
R.T.: 7.099 min
Delta R.T.: 0.021 min
Response: 390118
Conc: 4.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 26279940
Conc: 15.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 35638954
Conc: 15.57 ng/ml