

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 12:28
 Operator : SM\AJ
 Sample : K4148-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190599-SITE-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:45:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.928	251.3E6	66323758	25.013	23.245
28)	SA Decachlor...	7.977	8.956	236.1E6	61832657	23.320	21.865
Target Compounds							
2)	A alpha-BHC	3.732	4.291f	8538439	4661196	0.510	1.130 #
5)	MB Aldrin	4.534	0.000	63280570	0	4.085	N.D. #
7)	B delta-BHC	0.000	4.983	0	3325867	N.D.	0.860 #
8)	B Heptachlo...	0.000	5.806	0	8863307	N.D.	2.317 #
9)	A Endosulfan I	5.307	0.000	2081830	0	0.143	N.D. #
10)	B gamma-Chl...	5.199	0.000	27101324	0	1.717	N.D. #
11)	B alpha-Chl...	5.257	0.000	9340861	0	0.612	N.D. #
16)	A 4,4'-DDD	5.935	0.000	8946707	0	0.747	N.D. #
25)	Chlordane-3	5.199	0.000	27101324	0	19.361	N.D. #
26)	Chlordane-4	5.257	0.000	9340861	0	7.082	N.D. #

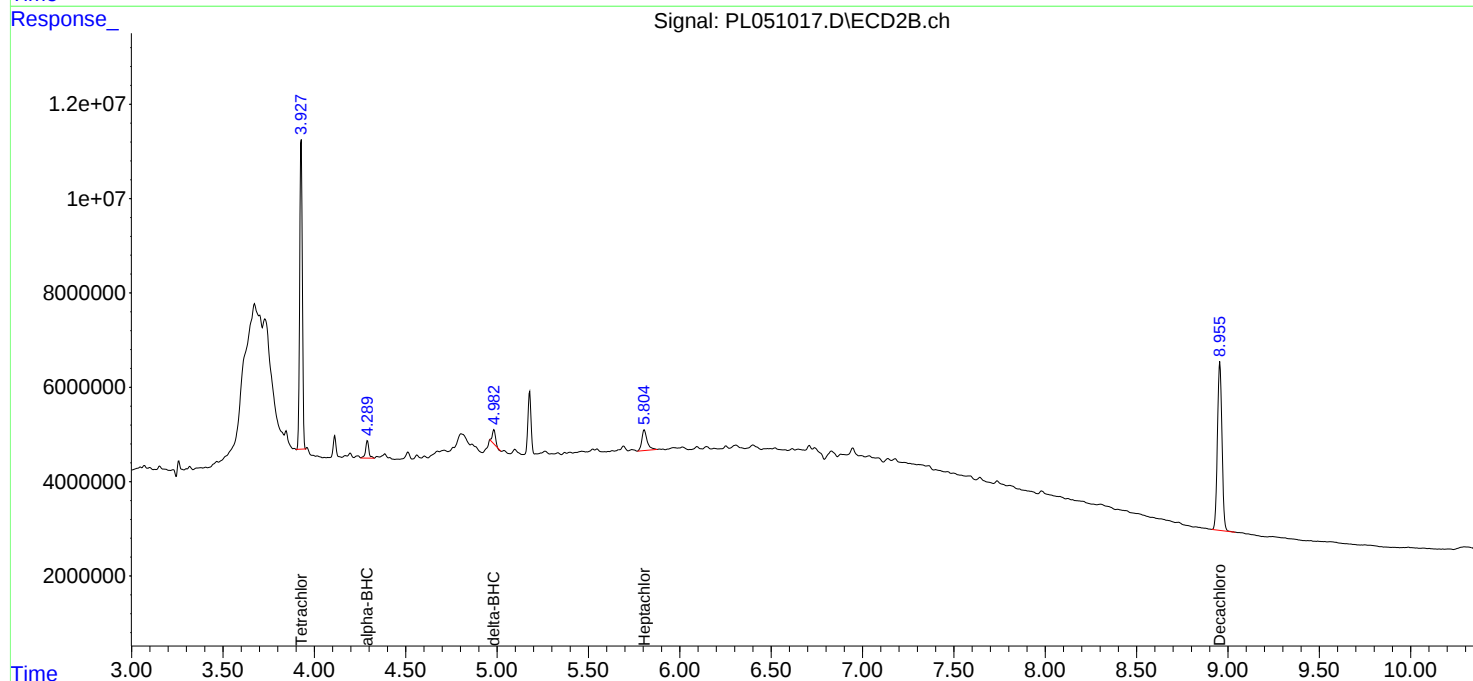
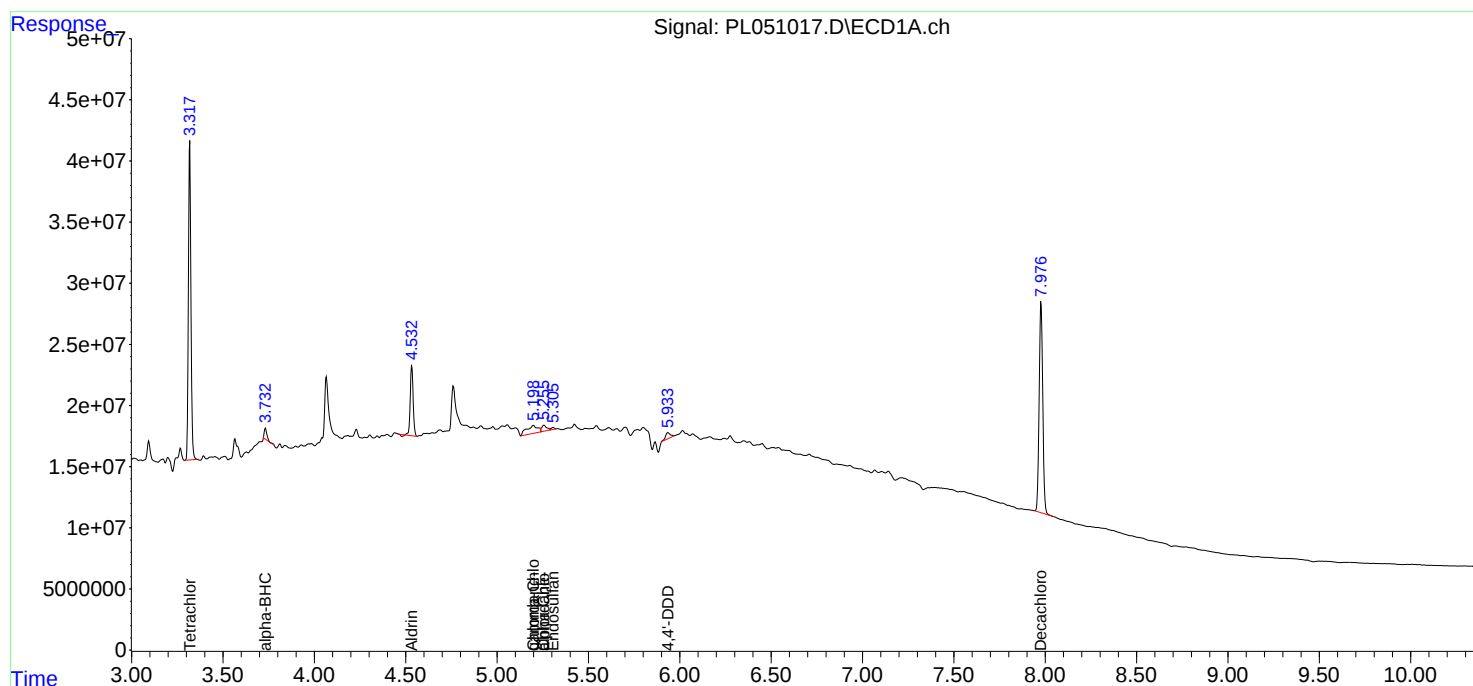
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

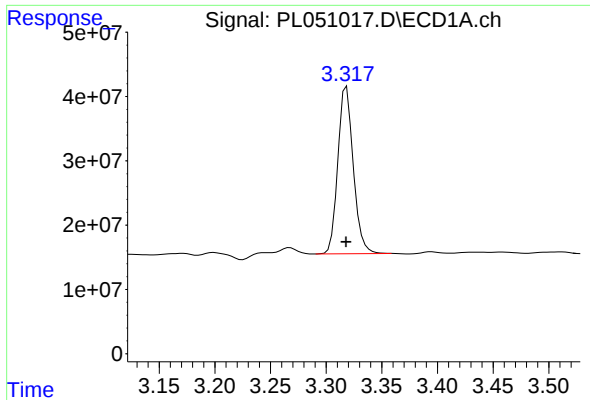
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
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Quant Time: Aug 06 00:45:08 2019
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Volume Inj. : 1 µl
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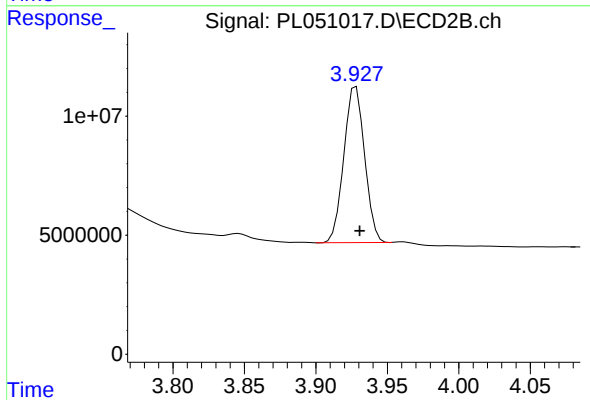




#1 Tetrachloro-m-xylene

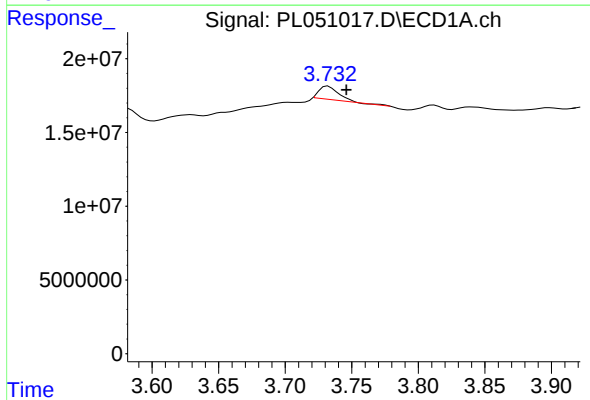
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 251329740
Conc: 25.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



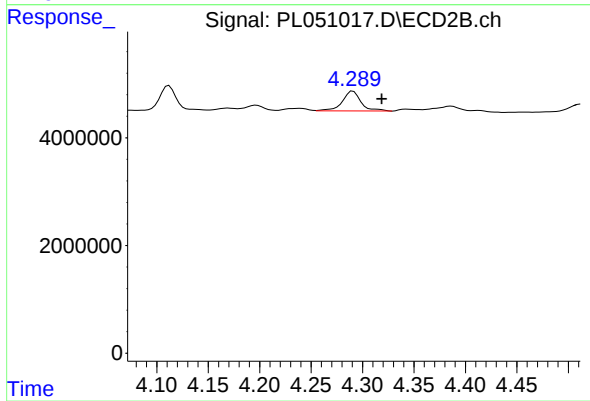
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 66323758
Conc: 23.25 ng/ml



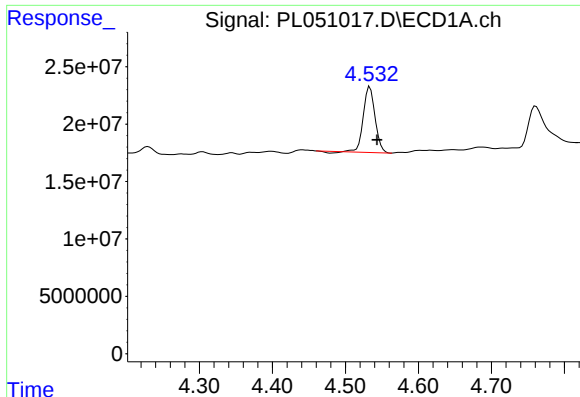
#2 alpha-BHC

R.T.: 3.732 min
Delta R.T.: -0.014 min
Response: 8538439
Conc: 0.51 ng/ml



#2 alpha-BHC

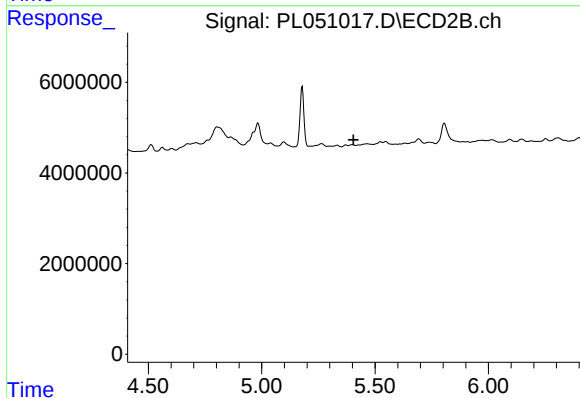
R.T.: 4.291 min
Delta R.T.: -0.028 min
Response: 4661196
Conc: 1.13 ng/ml



#5 Aldrin

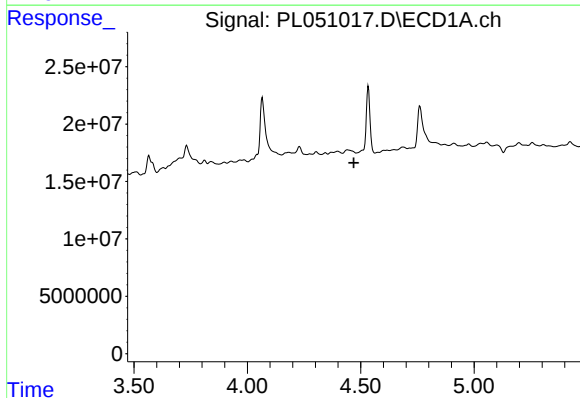
R.T.: 4.534 min
Delta R.T.: -0.010 min
Response: 63280570
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



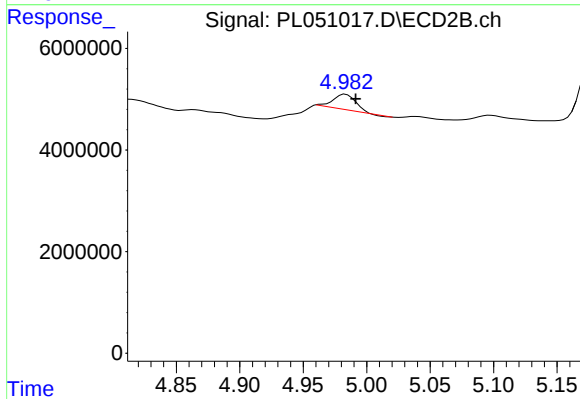
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



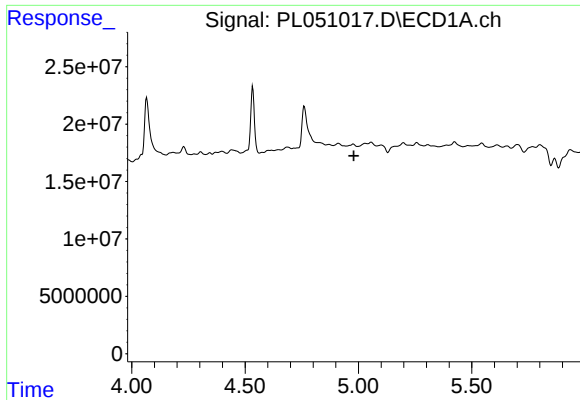
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

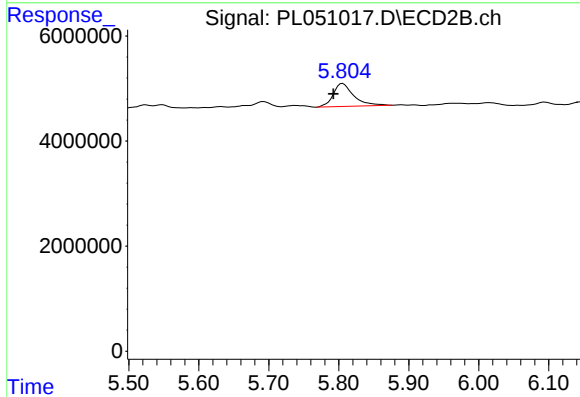
R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 3325867
Conc: 0.86 ng/ml



#8 Heptachlor epoxide

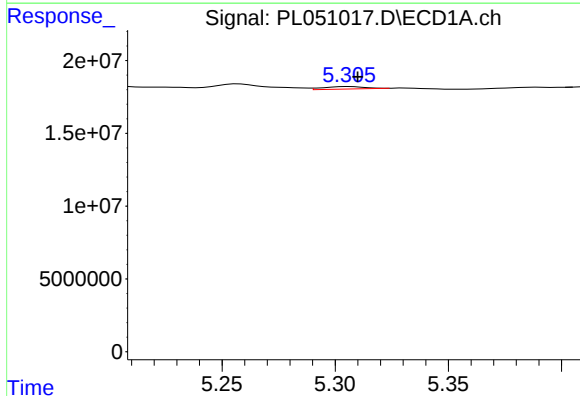
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



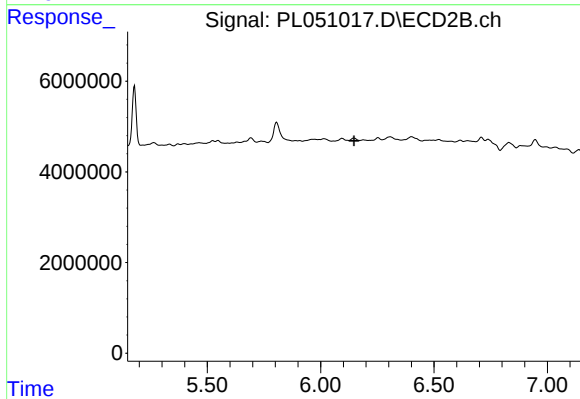
#8 Heptachlor epoxide

R.T.: 5.806 min
Delta R.T.: 0.013 min
Response: 8863307
Conc: 2.32 ng/ml



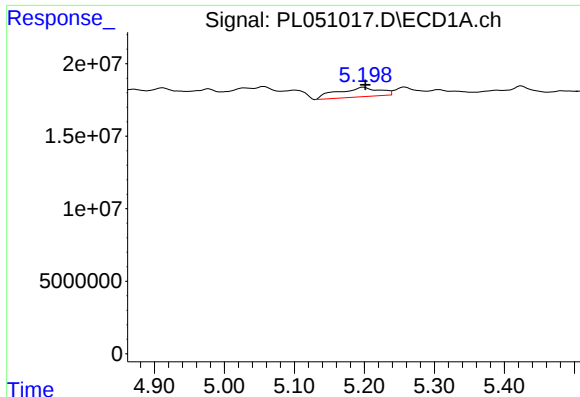
#9 Endosulfan I

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 2081830
Conc: 0.14 ng/ml



#9 Endosulfan I

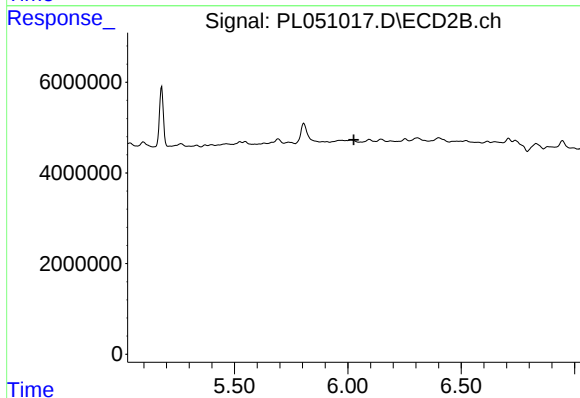
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

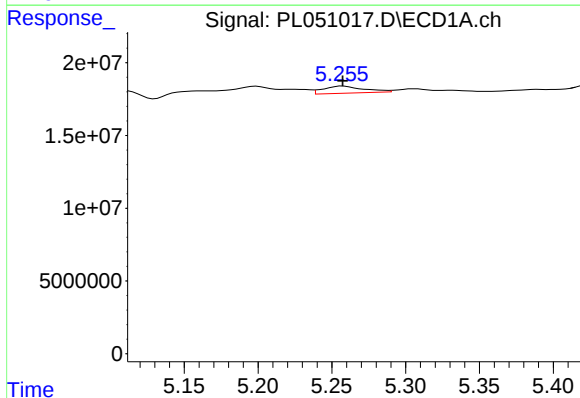
R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 27101324
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



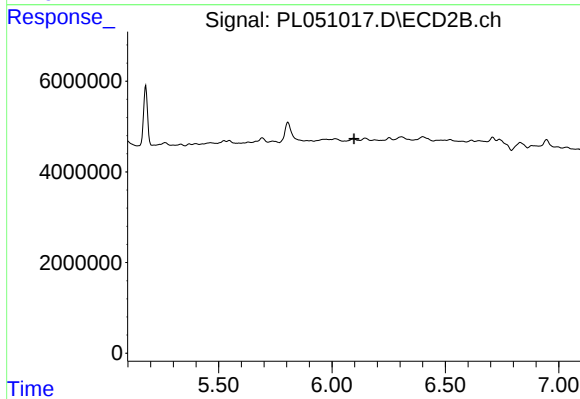
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



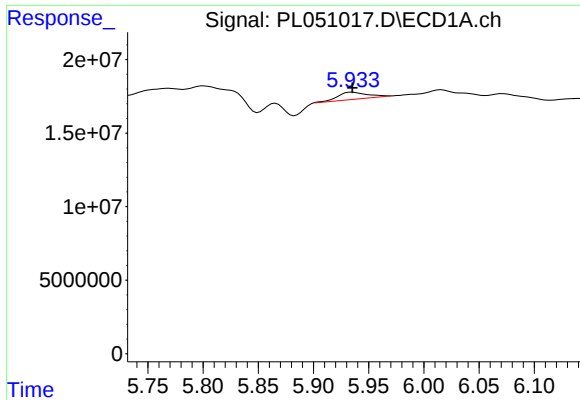
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 9340861
Conc: 0.61 ng/ml



#11 alpha-Chlordane

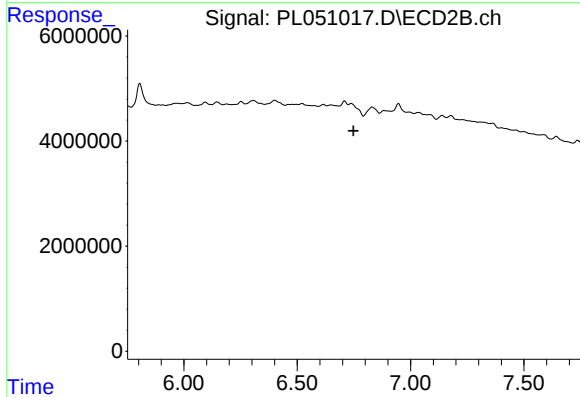
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

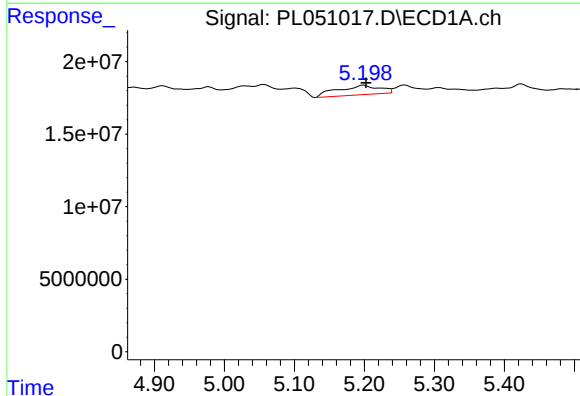
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 8946707
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



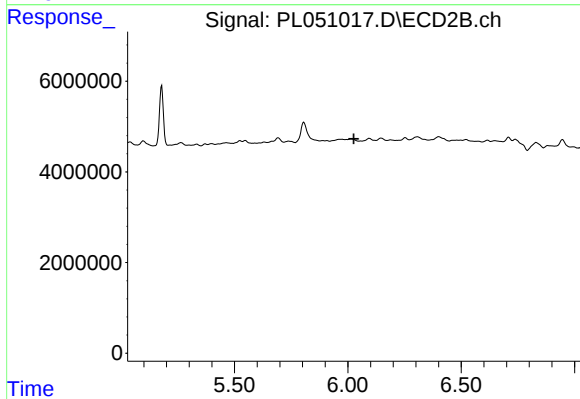
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



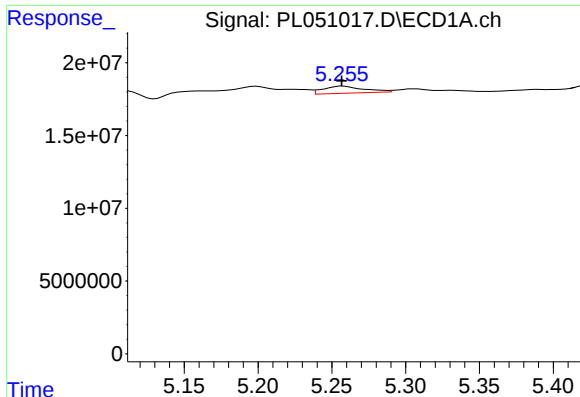
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 27101324
Conc: 19.36 ng/ml



#25 Chlordane-3

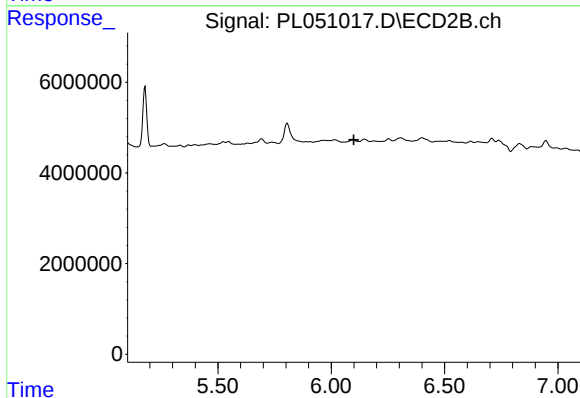
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

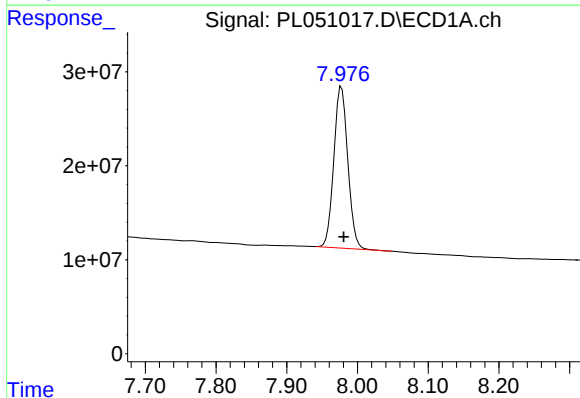
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 9340861
Conc: 7.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190599-SITE-WATER



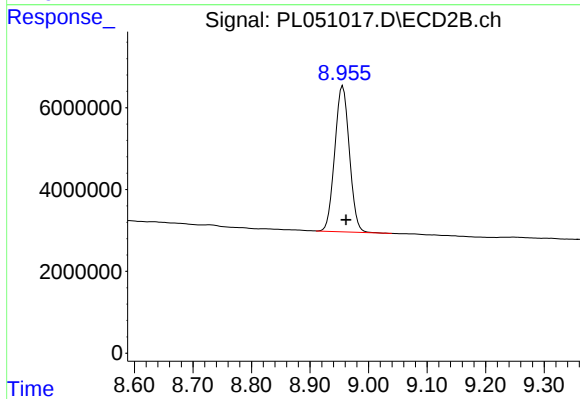
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 236122655
Conc: 23.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 61832657
Conc: 21.87 ng/ml