

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 04:20
 Operator : SM\AJ
 Sample : K3835-46
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-8(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:31:02 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	3.930	172.5E6	50958816	17.166	17.860
28)	SA Decachlor...	7.980	8.960	164.1E6	45739839	16.212	16.174
Target Compounds							
5)	MB Aldrin	4.516f	0.000	18385087	0	1.187	N.D. #
7)	B delta-BHC	4.463	0.000	5865483	0	0.357	N.D. #
8)	B Heptachlo...	0.000	5.807	0	7179001	N.D.	1.877 #
9)	A Endosulfan I	5.314	0.000	9979235	0	0.686	N.D. #
10)	B gamma-Chl...	5.172f	0.000	23966553	0	1.518	N.D. #
11)	B alpha-Chl...	5.231f	0.000	14156834	0	0.928	N.D. #
12)	B 4,4'-DDE	5.408f	0.000	5301076	0	0.354	N.D. #
19)	B Endosulfa...	6.480f	0.000	2382.7E6	0	187.031	N.D. #
25)	Chlordane-3	5.231f	0.000	14156834	0	10.114	N.D. #
26)	Chlordane-4	5.231f	0.000	14156834	0	10.733	N.D. #

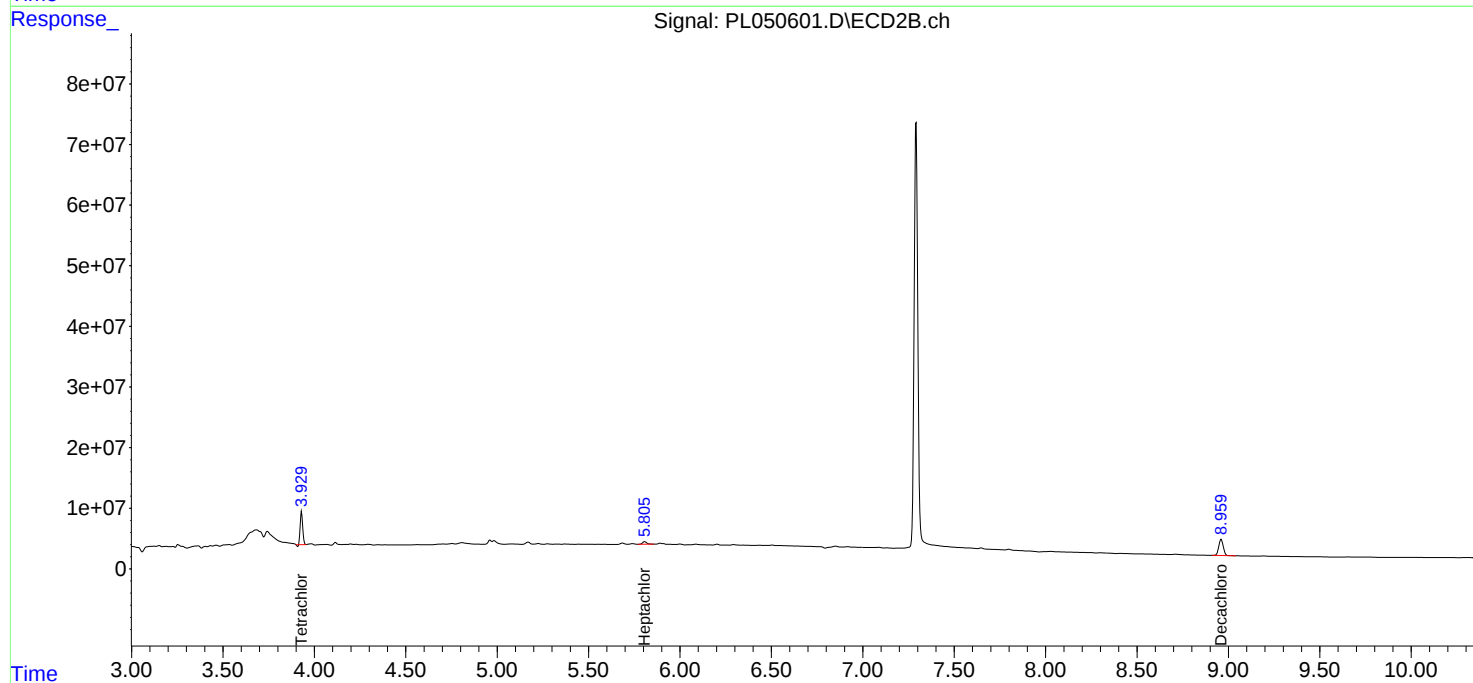
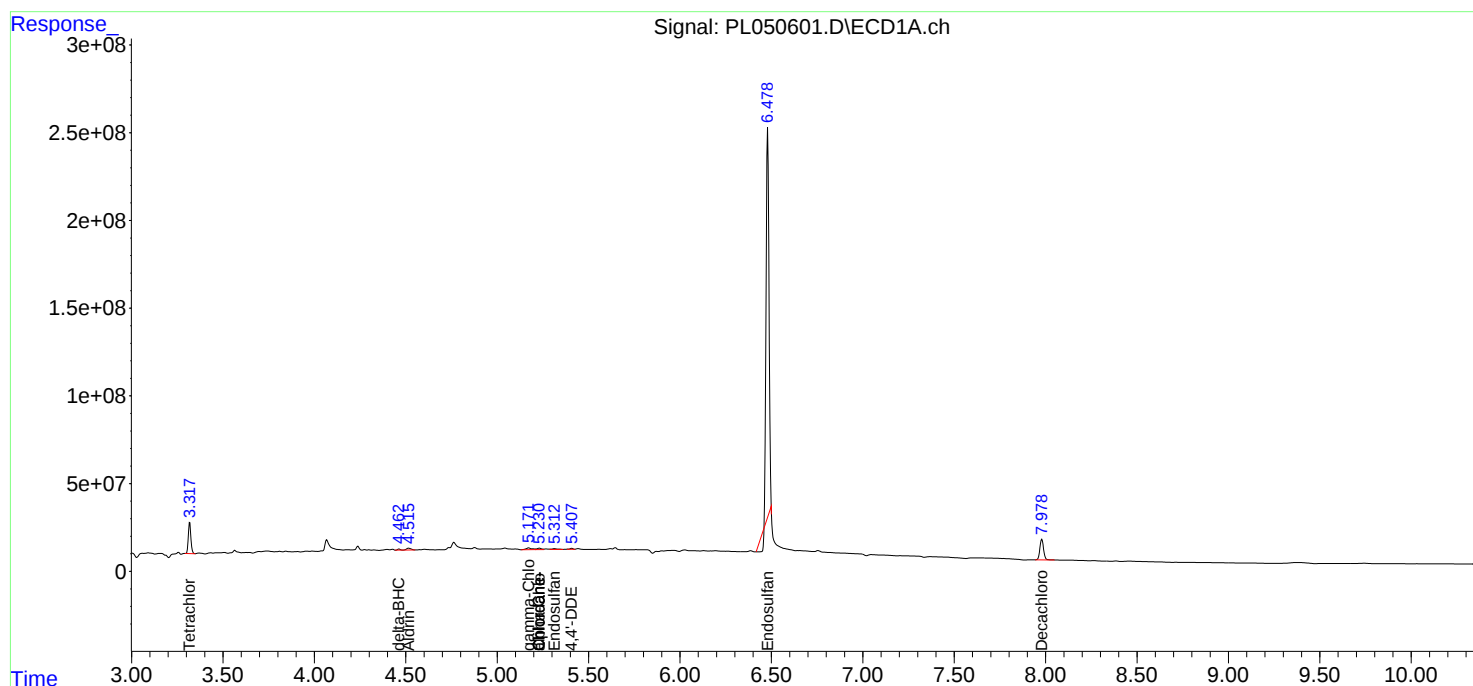
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

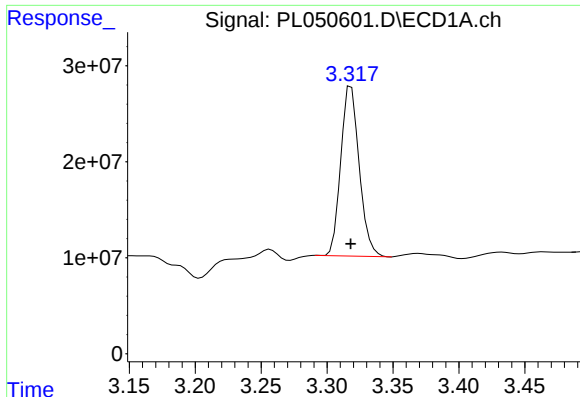
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SB-8(4-6)

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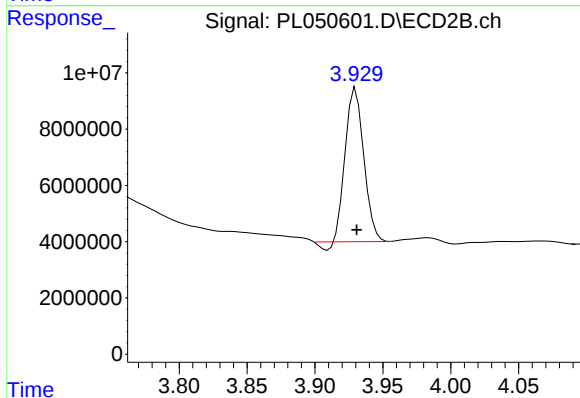




#1 Tetrachloro-m-xylene

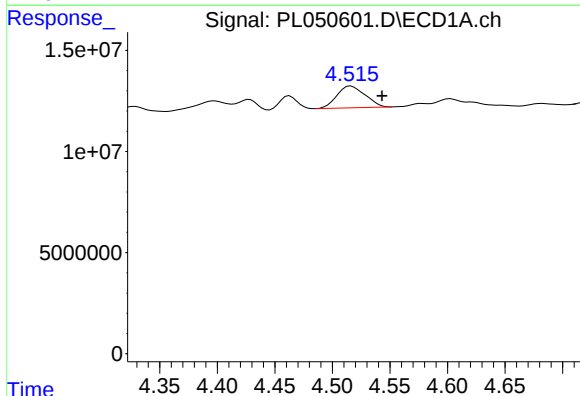
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 172482524
Conc: 17.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



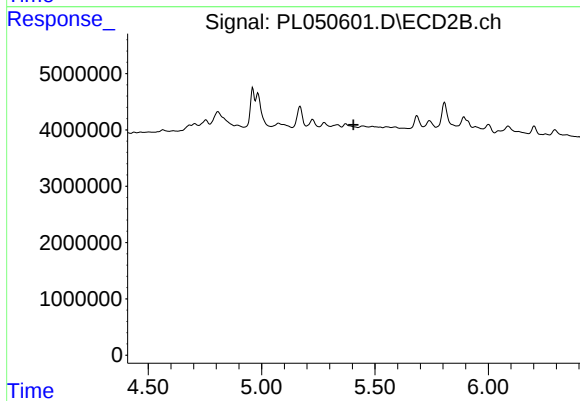
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 50958816
Conc: 17.86 ng/ml



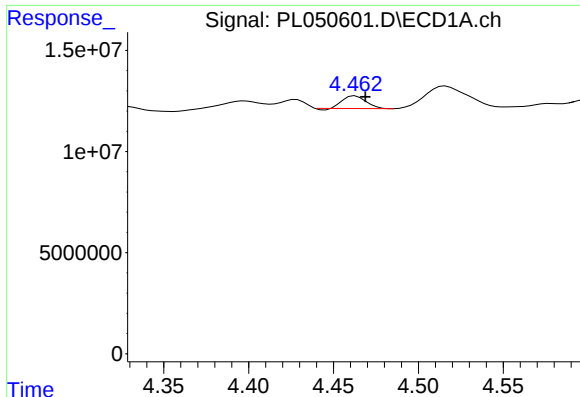
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: -0.027 min
Response: 18385087
Conc: 1.19 ng/ml



#5 Aldrin

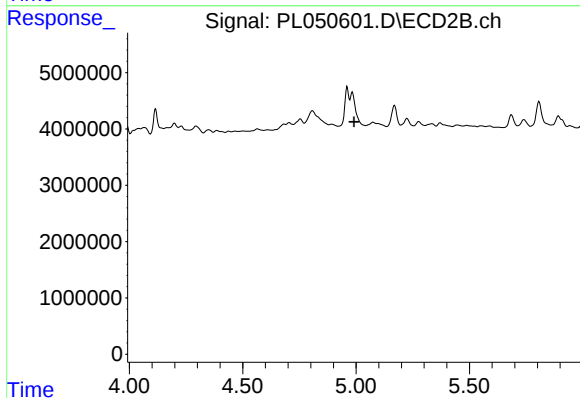
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#7 delta-BHC

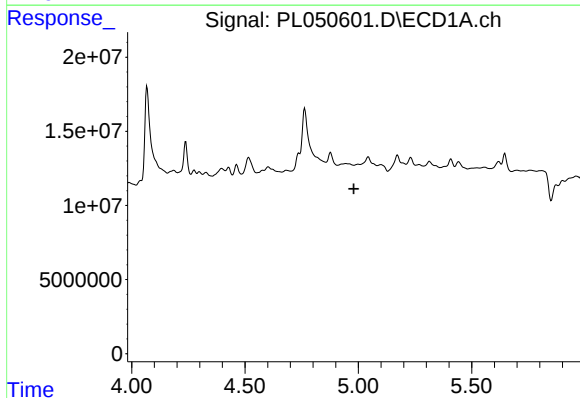
R.T.: 4.463 min
Delta R.T.: -0.006 min
Response: 5865483
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



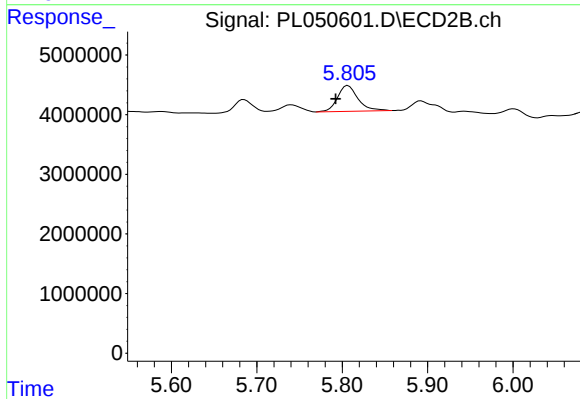
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



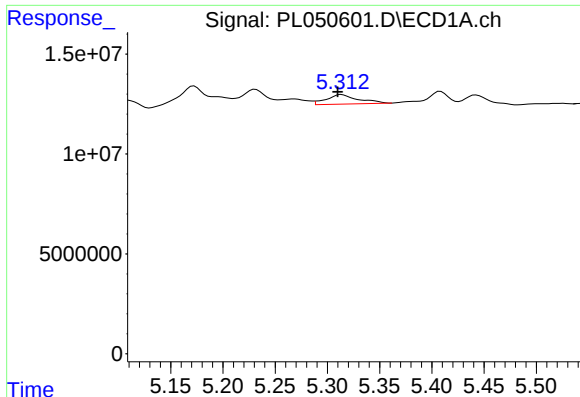
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

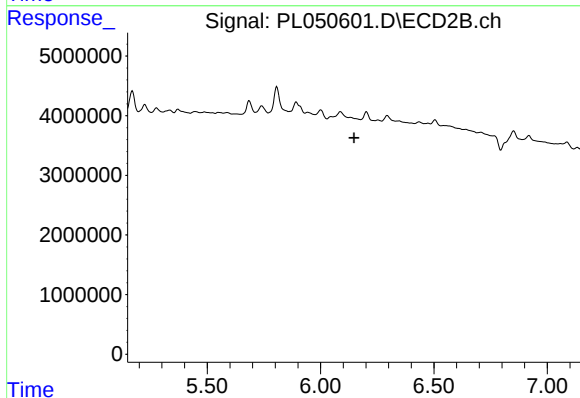
R.T.: 5.807 min
Delta R.T.: 0.014 min
Response: 7179001
Conc: 1.88 ng/ml



#9 Endosulfan I

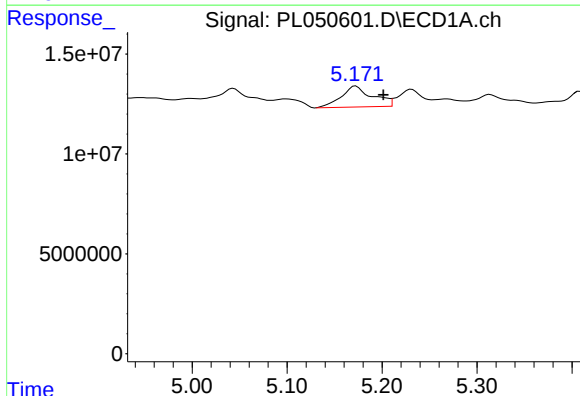
R.T.: 5.314 min
Delta R.T.: 0.004 min
Response: 9979235
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



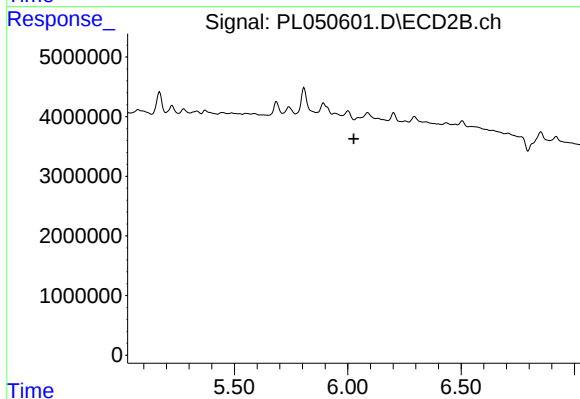
#9 Endosulfan I

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



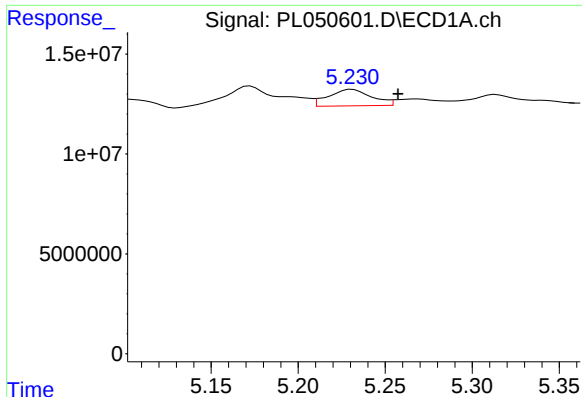
#10 gamma-Chlordane

R.T.: 5.172 min
Delta R.T.: -0.029 min
Response: 23966553
Conc: 1.52 ng/ml



#10 gamma-Chlordane

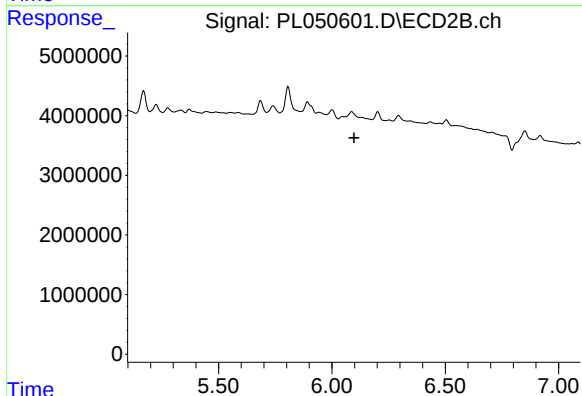
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

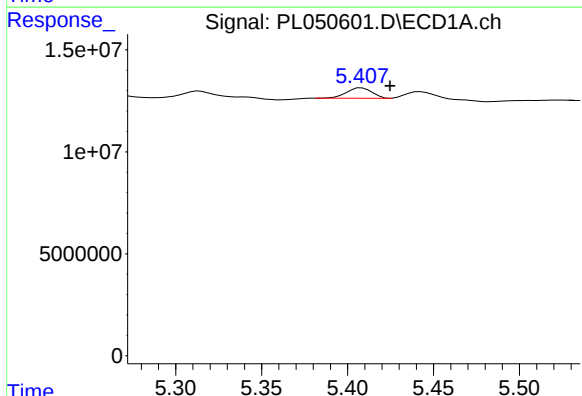
R.T.: 5.231 min
Delta R.T.: -0.026 min
Response: 14156834
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



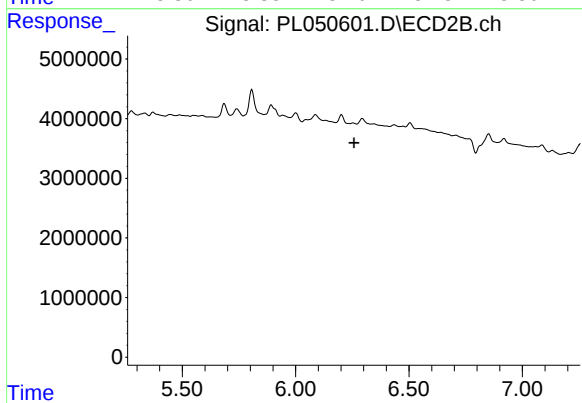
#11 alpha-Chlordane

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



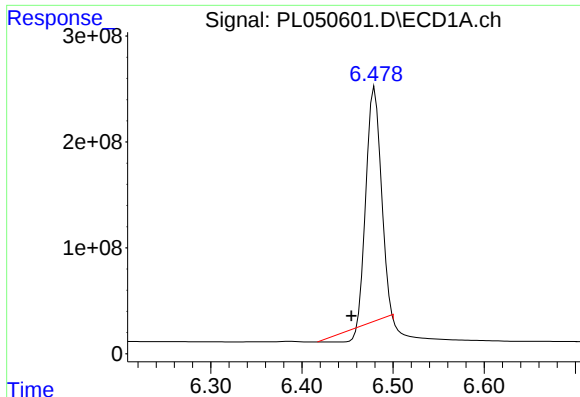
#12 4,4'-DDE

R.T.: 5.408 min
Delta R.T.: -0.016 min
Response: 5301076
Conc: 0.35 ng/ml



#12 4,4'-DDE

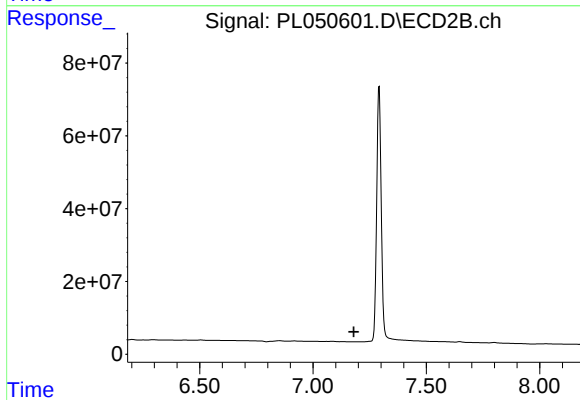
R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

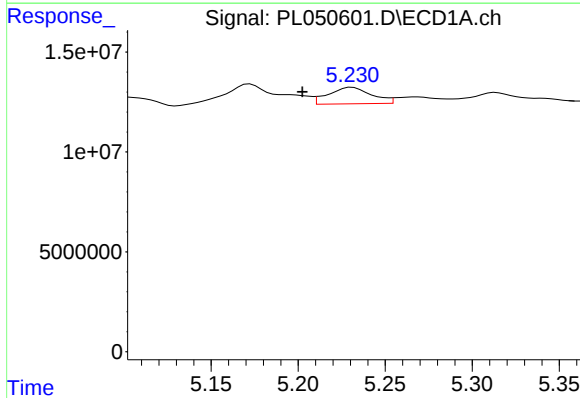
R.T.: 6.480 min
Delta R.T.: 0.026 min
Response: 2382687948
Conc: 187.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



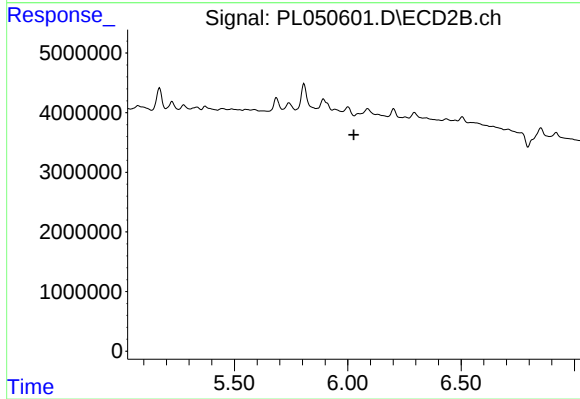
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



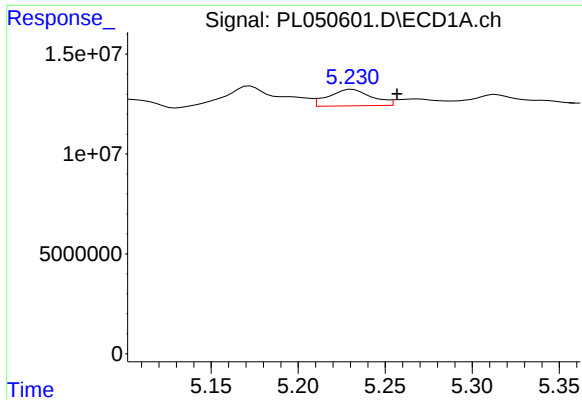
#25 Chlordane-3

R.T.: 5.231 min
Delta R.T.: 0.029 min
Response: 14156834
Conc: 10.11 ng/ml



#25 Chlordane-3

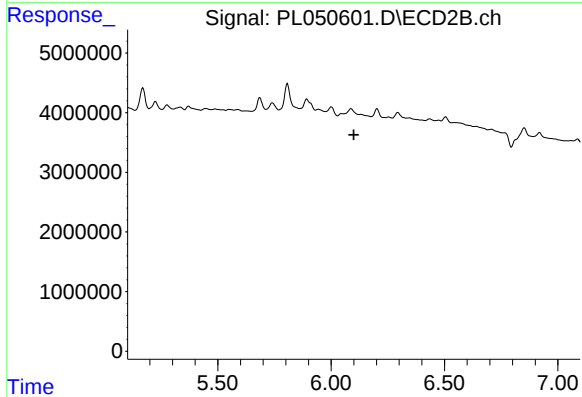
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

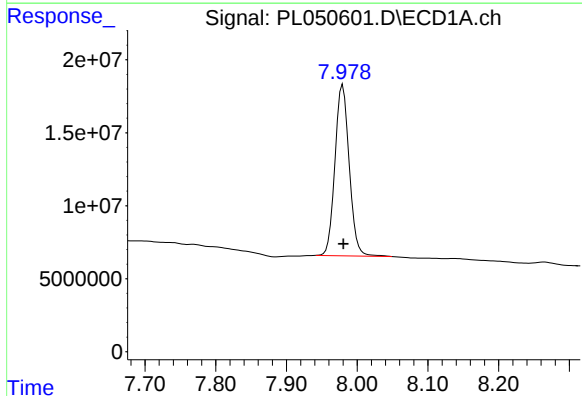
R.T.: 5.231 min
Delta R.T.: -0.026 min
Response: 14156834
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-8(4-6)



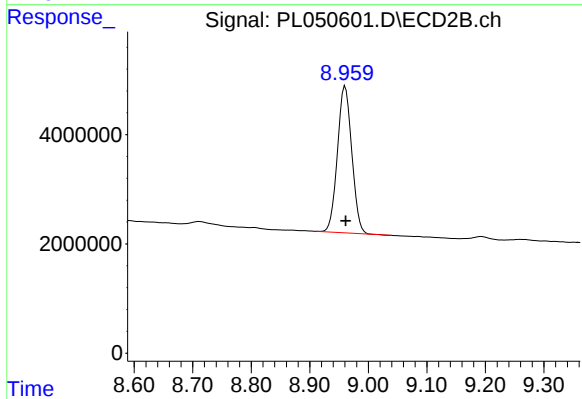
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 164149811
Conc: 16.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 45739839
Conc: 16.17 ng/ml