

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 18:05
 Operator : SM\AJ
 Sample : K3990-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:53:04 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...	3.319	3.929	209.4E6	52641763	20.836	18.450
28)	SA Decachlor...	7.979	8.959	159.3E6	44382470	15.737	15.694
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	978619	N.D.	0.566 #
7)	B delta-BHC	0.000	4.984	0	3644649	N.D.	0.942 #
8)	B Heptachlo...	0.000	5.807	0	6254611	N.D.	1.635 #
9)	A Endosulfan I	5.337f	0.000	2545061	0	0.175	N.D. #
10)	B gamma-Chl...	5.199	0.000	9764170	0	0.619	N.D. #
11)	B alpha-Chl...	5.271	0.000	9063052	0	0.594	N.D. #
13)	MA Dieldrin	5.548	0.000	9916886	0	0.640	N.D. #
15)	B Endosulfa...	0.000	6.850f	0	11338841	N.D.	3.567 #
25)	Chlordane-3	5.199	0.000	9764170	0	6.975	N.D. #
26)	Chlordane-4	5.271	0.000	9063052	0	6.871	N.D. #

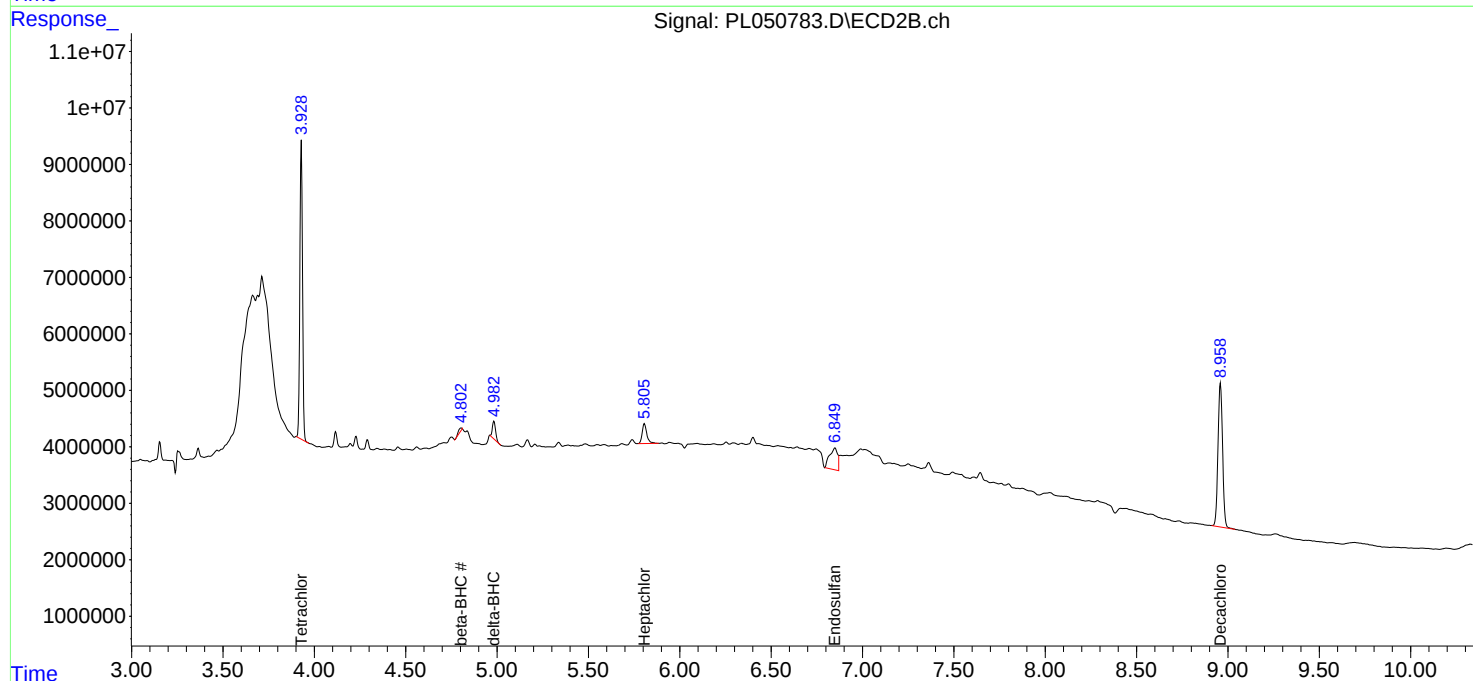
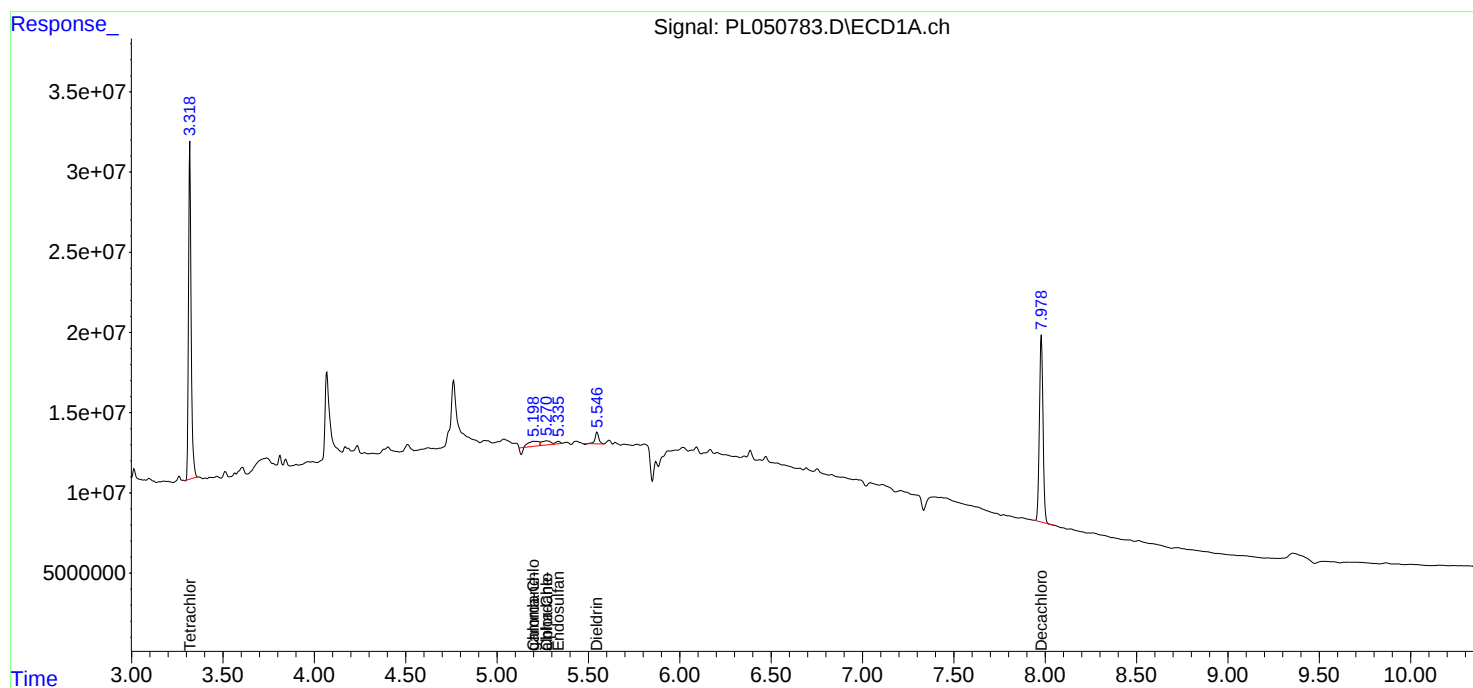
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

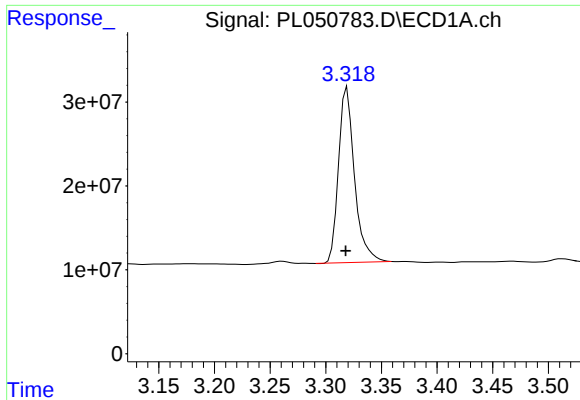
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
Data File : PL050783.D
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Acq On : 25 Jul 2019 18:05
Operator : SM\AJ
Sample : K3990-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-3-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:53:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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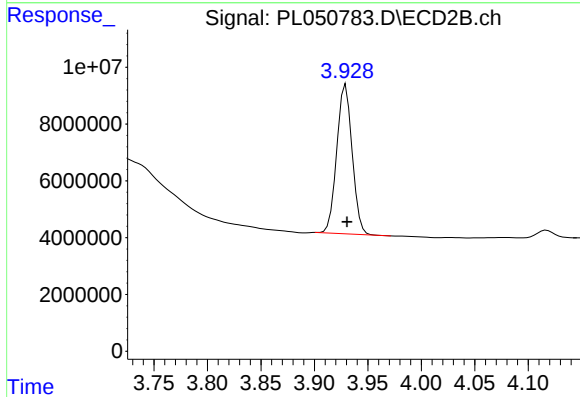




#1 Tetrachloro-m-xylene

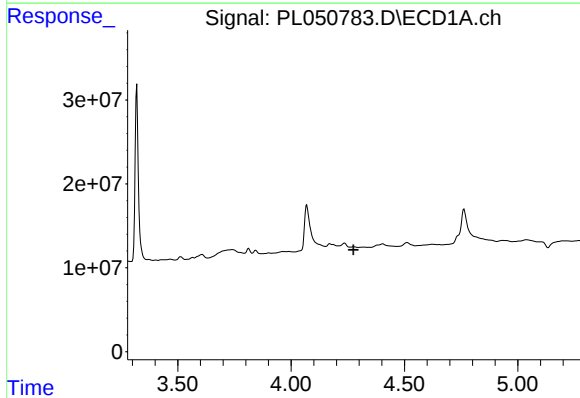
R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 209360497
Conc: 20.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-A



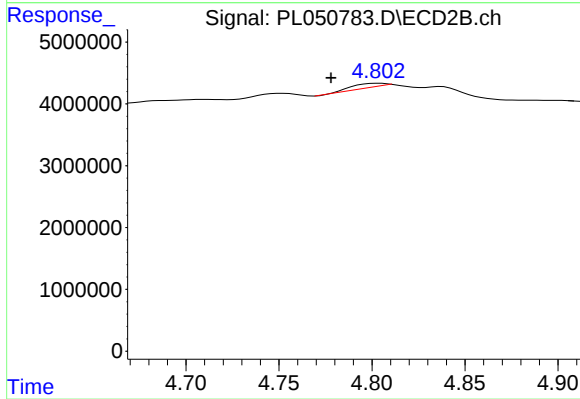
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 52641763
Conc: 18.45 ng/ml



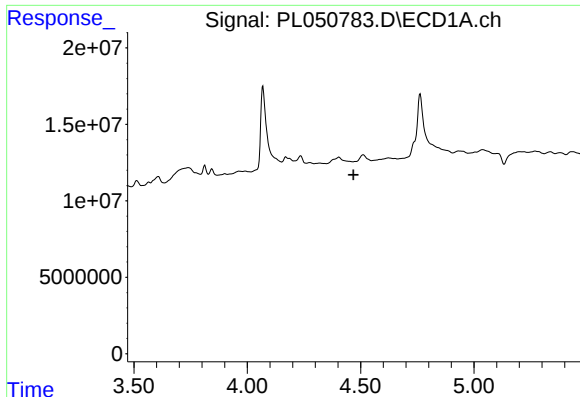
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

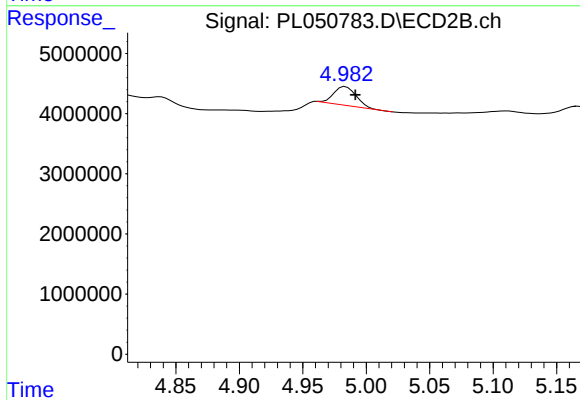
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 978619
Conc: 0.57 ng/ml



#7 delta-BHC

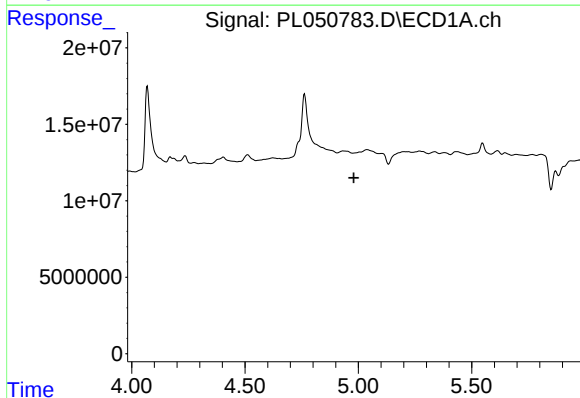
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3-A



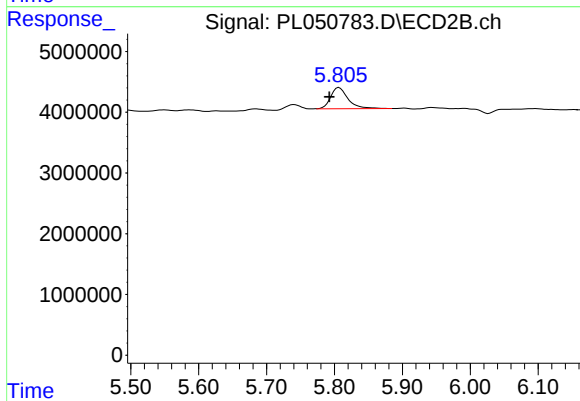
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.008 min
Response: 3644649
Conc: 0.94 ng/ml



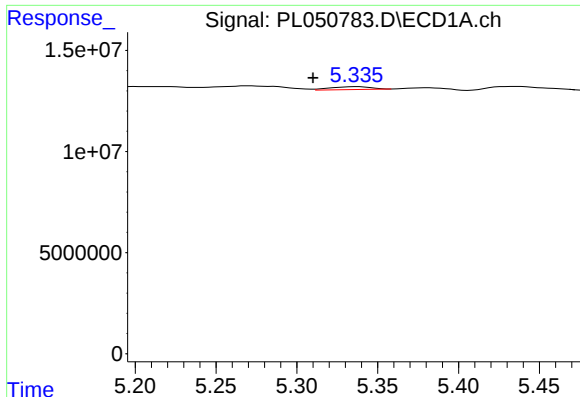
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

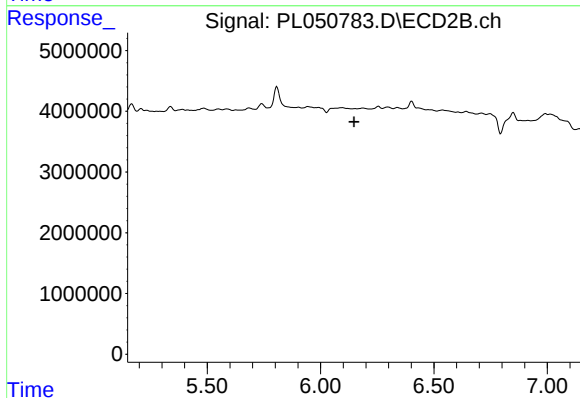
R.T.: 5.807 min
Delta R.T.: 0.014 min
Response: 6254611
Conc: 1.64 ng/ml



#9 Endosulfan I

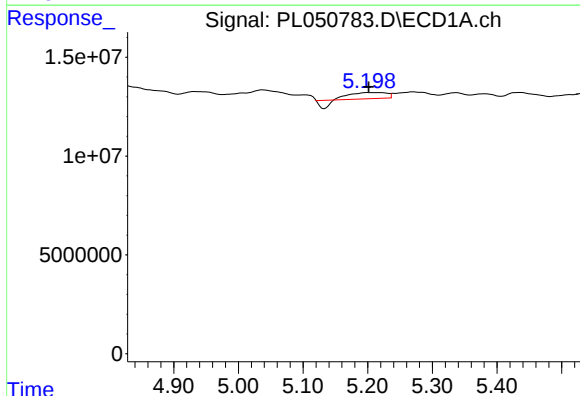
R.T.: 5.337 min
Delta R.T.: 0.028 min
Response: 2545061
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-A



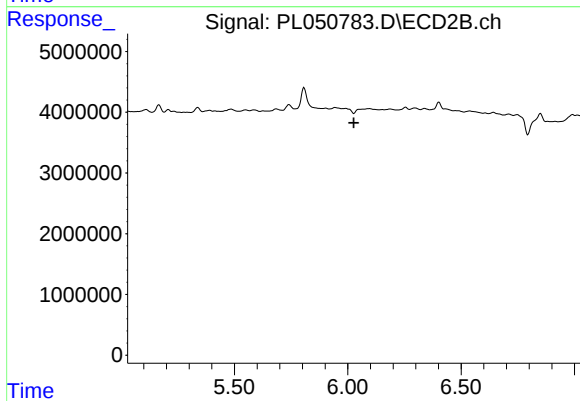
#9 Endosulfan I

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



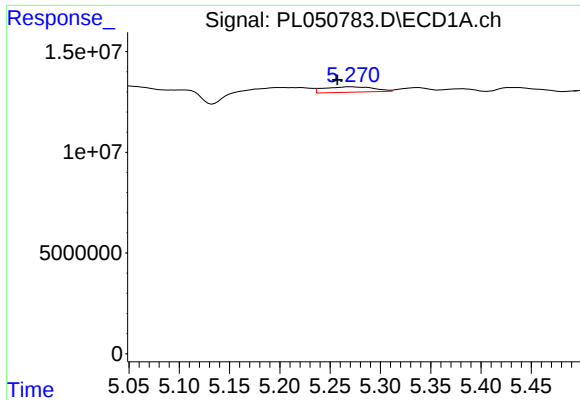
#10 gamma-Chlordane

R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 9764170
Conc: 0.62 ng/ml



#10 gamma-Chlordane

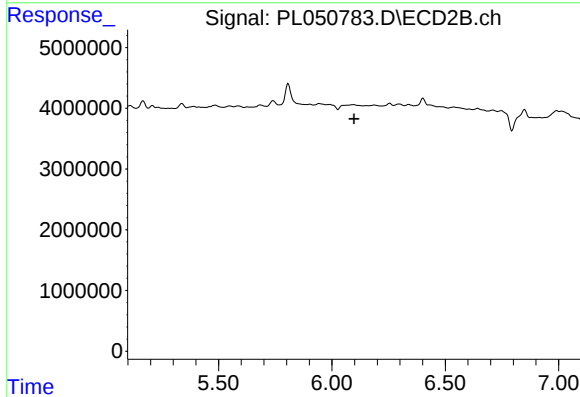
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

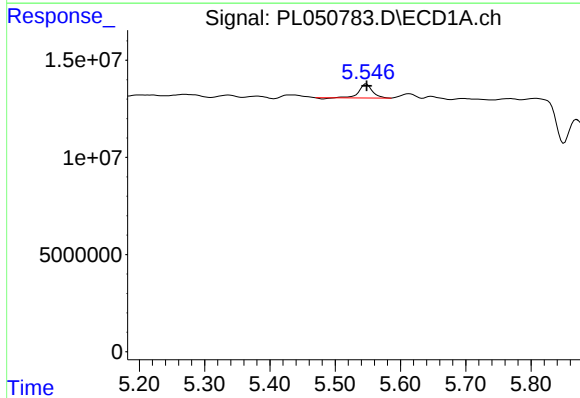
R.T.: 5.271 min
Delta R.T.: 0.013 min
Response: 9063052
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-A



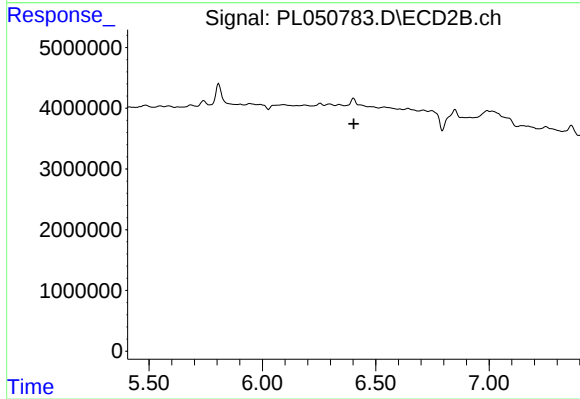
#11 alpha-Chlordane

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



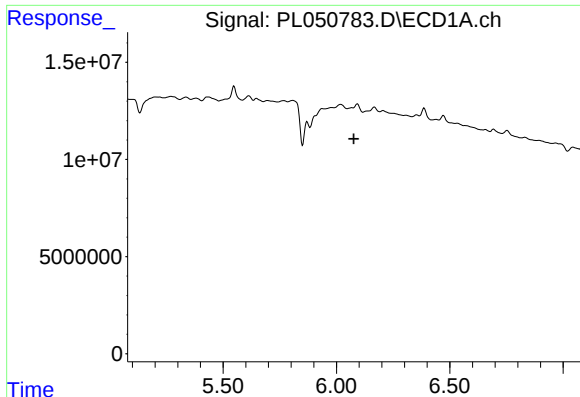
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 9916886
Conc: 0.64 ng/ml



#13 Dieldrin

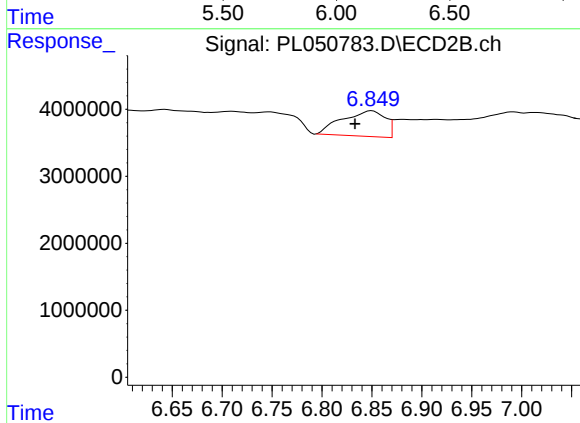
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#15 Endosulfan II

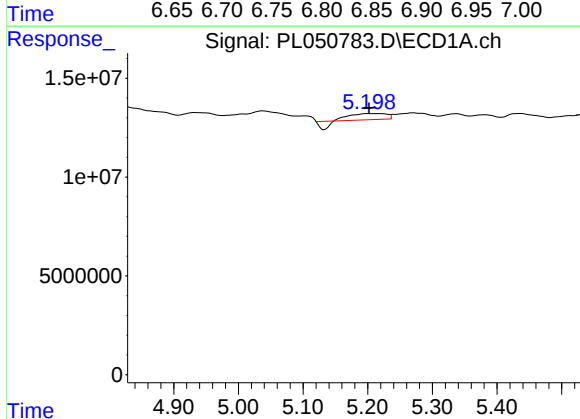
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3-A



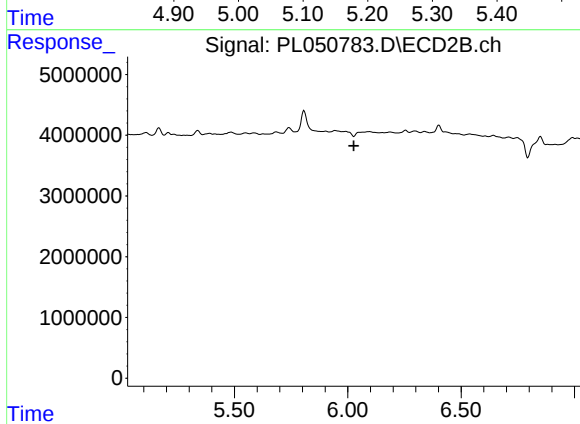
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: 0.017 min
Response: 11338841
Conc: 3.57 ng/ml



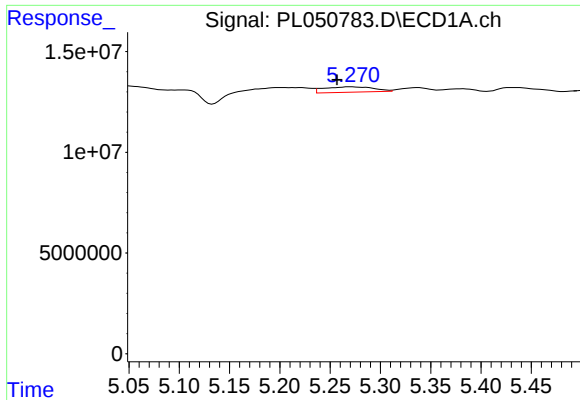
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 9764170
Conc: 6.98 ng/ml



#25 Chlordane-3

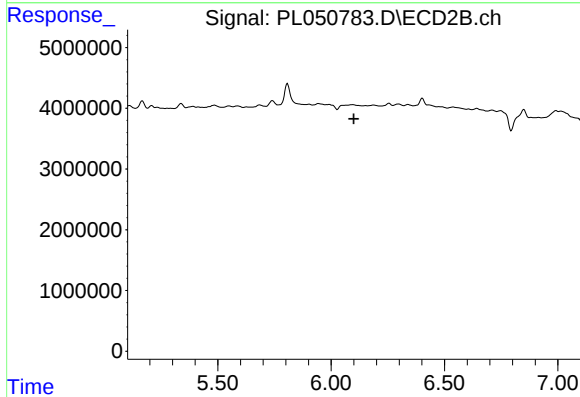
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

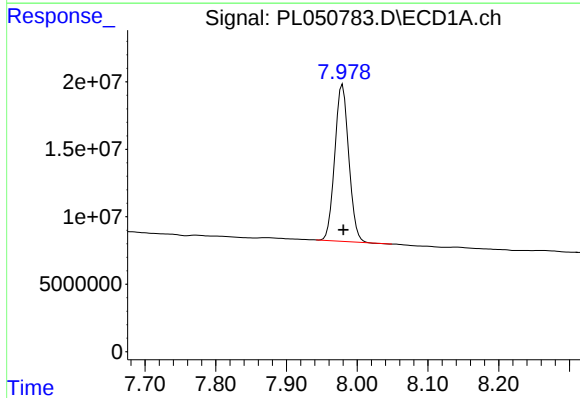
R.T.: 5.271 min
Delta R.T.: 0.014 min
Response: 9063052
Conc: 6.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-A



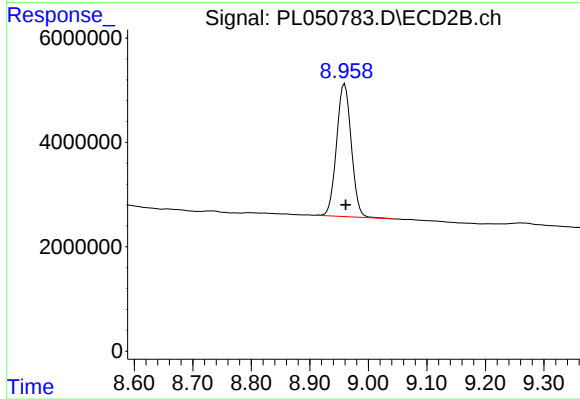
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 159341552
Conc: 15.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.002 min
Response: 44382470
Conc: 15.69 ng/ml