

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
 Data File : PL063478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 17:54
 Operator : DD\AJ
 Sample : L4982-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-LA-36-5-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 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...	3.409	3.948	33819706	16943028	19.874	5.406 #
28)	SA Decachlor...	8.124	8.989	30599603	42737423	15.195	16.971
Target Compounds							
2)	A alpha-BHC	0.000	4.314f	0	39564937	N.D.	8.358 #
7)	B delta-BHC	0.000	5.000	0	4785596	N.D.	1.182 #
8)	B Heptachlo...	5.086f	0.000	8734909	0	4.695	N.D. #
9)	A Endosulfan I	5.457f	6.165	-1511357	9705803	N.D.	2.908
10)	B gamma-Chl...	0.000	6.075f	0	79528541	N.D.	22.408 #
11)	B alpha-Chl...	5.374	0.000	12232792	0	6.580	N.D. #
13)	MA Dieldrin	0.000	6.446f	0	4995187	N.D.	1.454 #
15)	B Endosulfa...	6.190	0.000	3547665	0	2.005	N.D. #
25)	Chlordane-3	0.000	6.075f	0	79528541	N.D.	172.594 #
26)	Chlordane-4	5.374	0.000	12232792	0	83.629	N.D. #
27)	Chlordane-5	6.190f	0.000	3547665	0	56.907	N.D. #

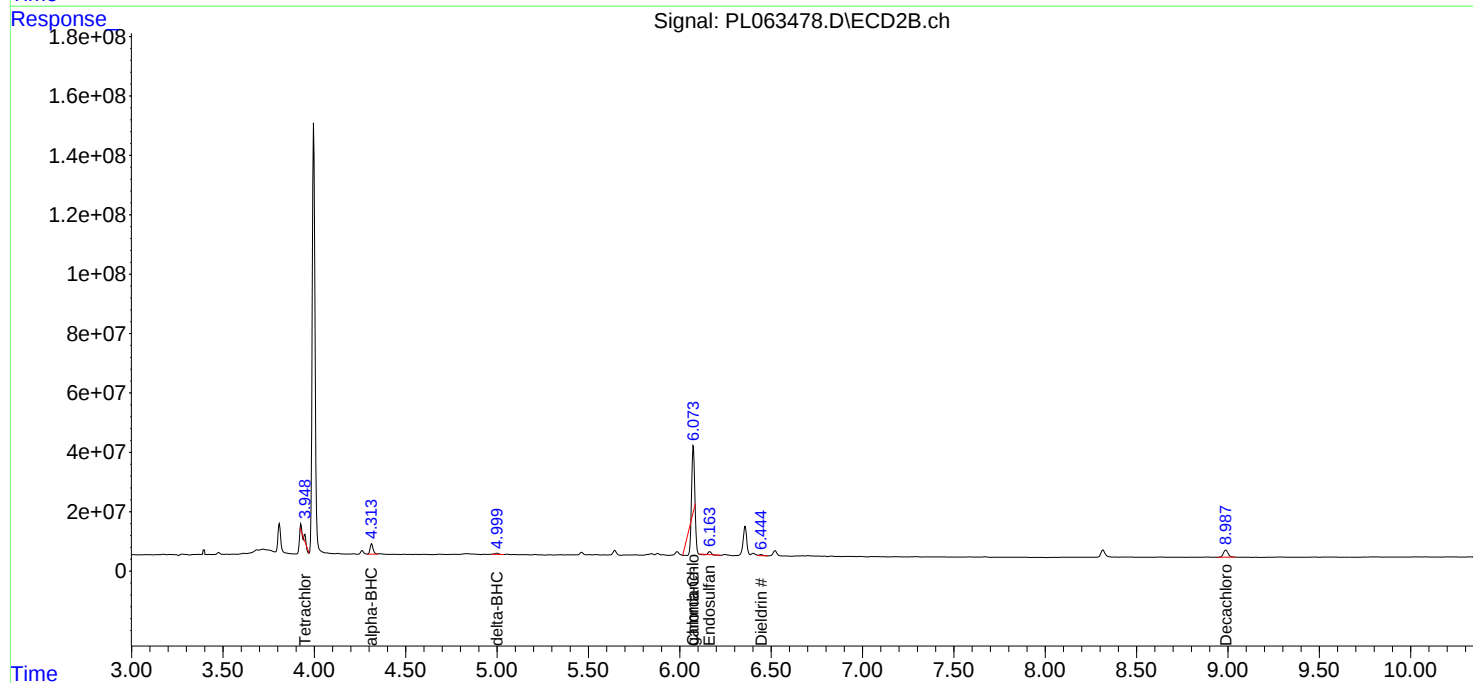
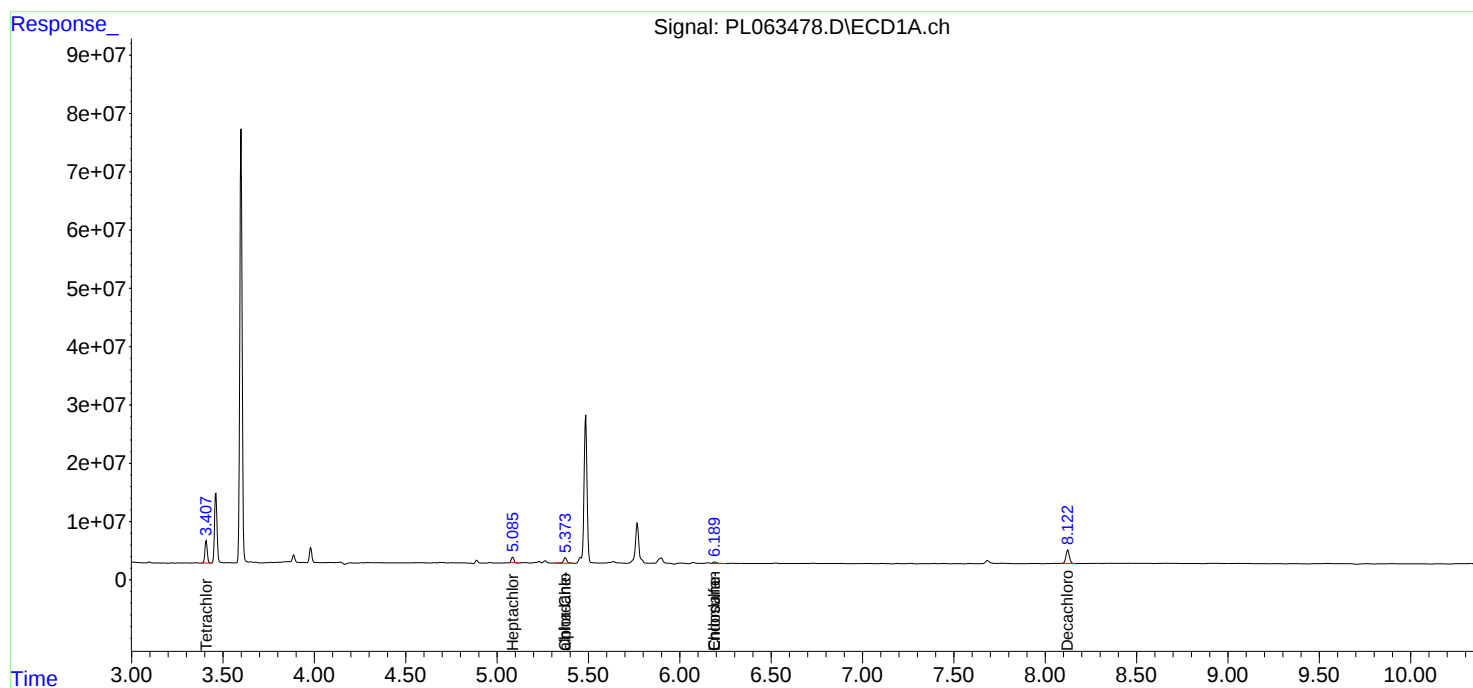
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

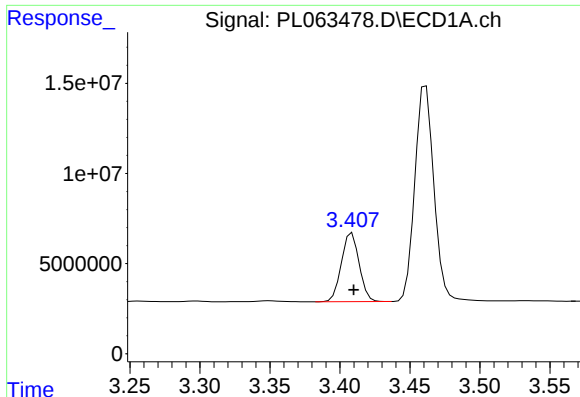
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Data File : PL063478.D
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Acq On : 10 Dec 2020 17:54
Operator : DD\AJ
Sample : L4982-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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R-LA-36-5-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:57:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
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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

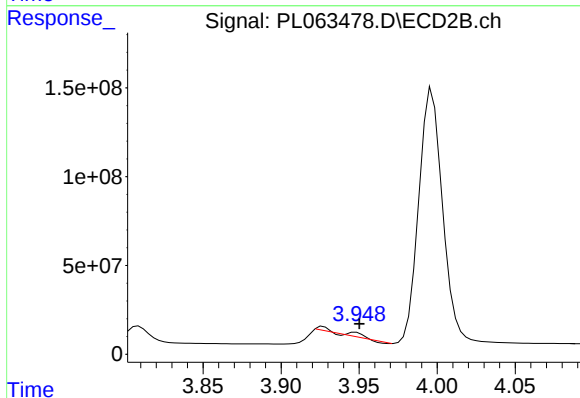




#1 Tetrachloro-m-xylene

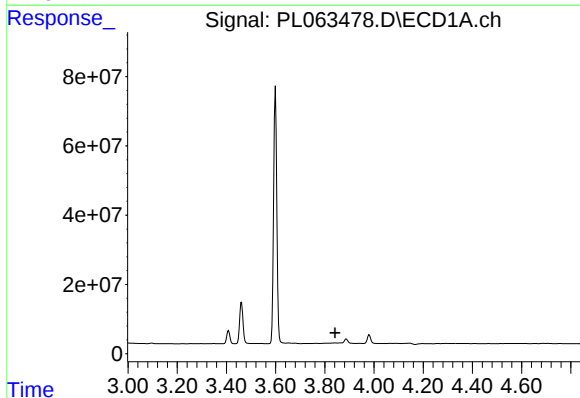
R.T.: 3.409 min
Delta R.T.: -0.001 min
Response: 33819706
Conc: 19.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



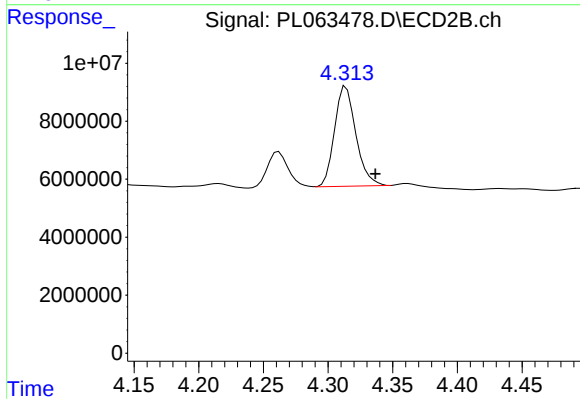
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 16943028
Conc: 5.41 ng/ml



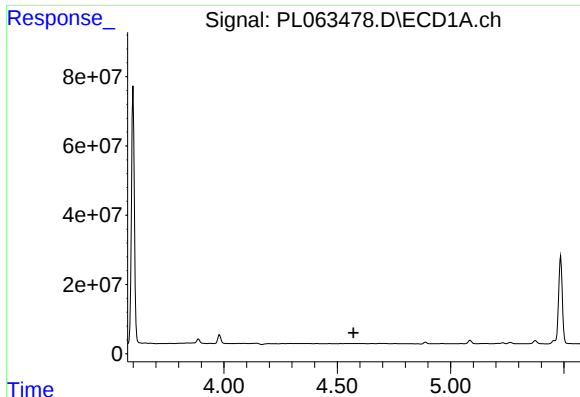
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#2 alpha-BHC

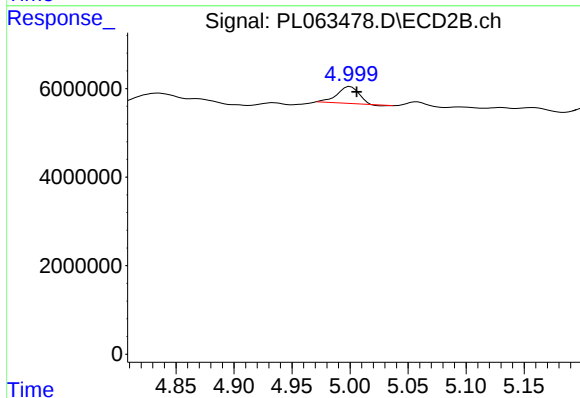
R.T.: 4.314 min
Delta R.T.: -0.023 min
Response: 39564937
Conc: 8.36 ng/ml



#7 delta-BHC

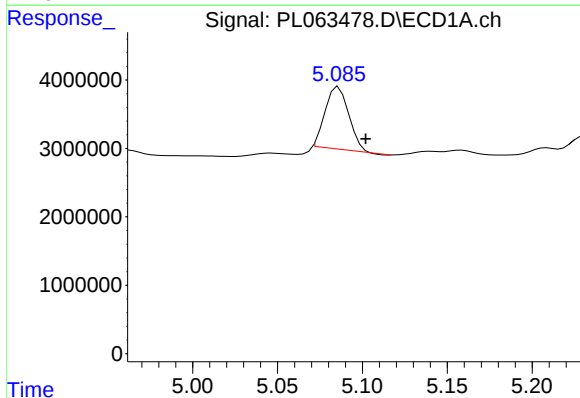
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



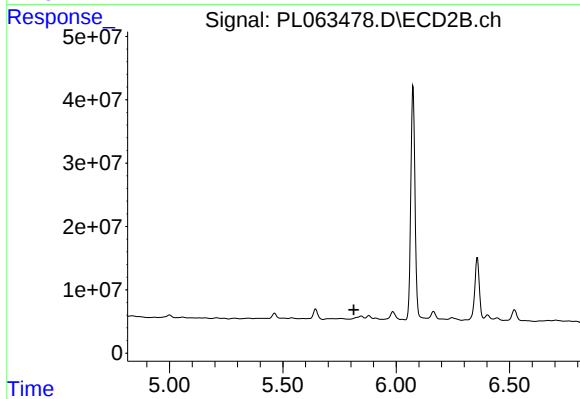
#7 delta-BHC

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 4785596
Conc: 1.18 ng/ml



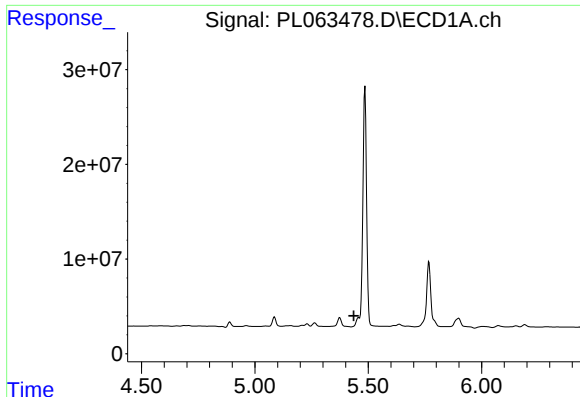
#8 Heptachlor epoxide

R.T.: 5.086 min
Delta R.T.: -0.016 min
Response: 8734909
Conc: 4.70 ng/ml



#8 Heptachlor epoxide

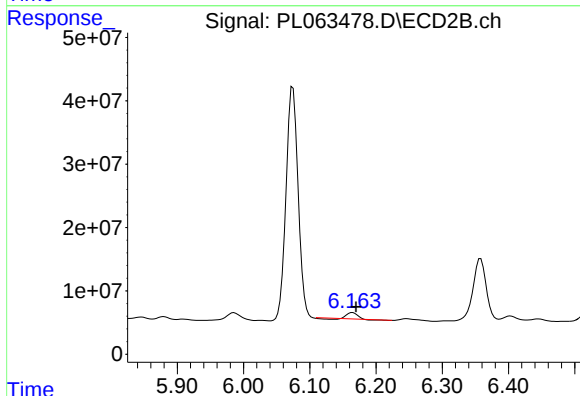
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.



#9 Endosulfan I

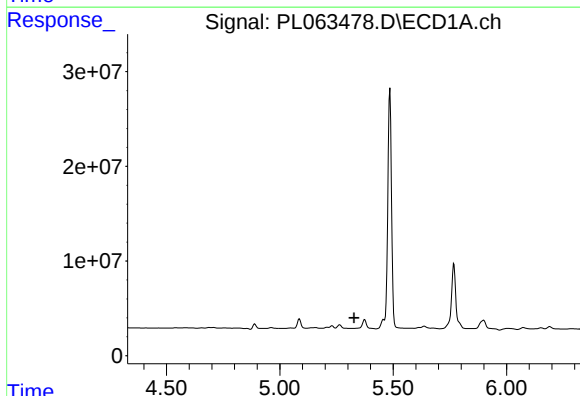
R.T.: 5.457 min
Delta R.T.: 0.020 min
Response: -1511357
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



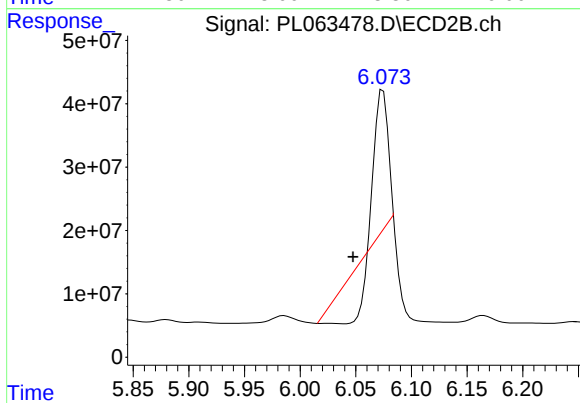
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 9705803
Conc: 2.91 ng/ml



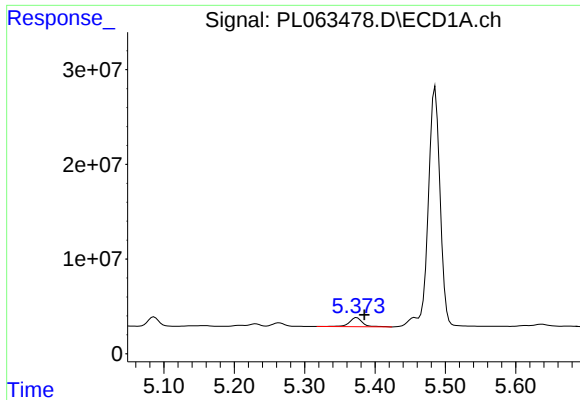
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

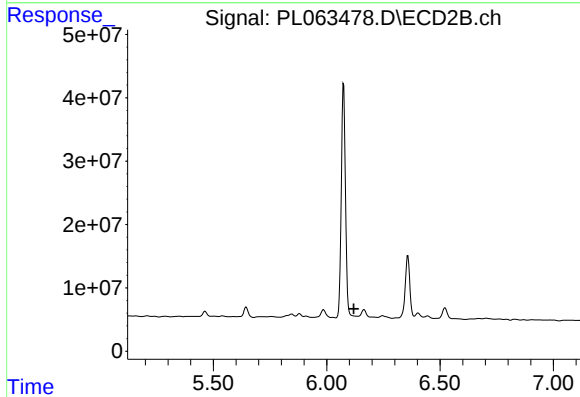
R.T.: 6.075 min
Delta R.T.: 0.027 min
Response: 79528541
Conc: 22.41 ng/ml



#11 alpha-Chlordane

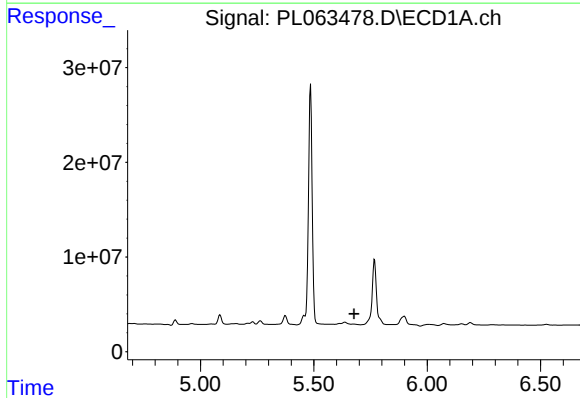
R.T.: 5.374 min
Delta R.T.: -0.011 min
Response: 12232792
Conc: 6.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



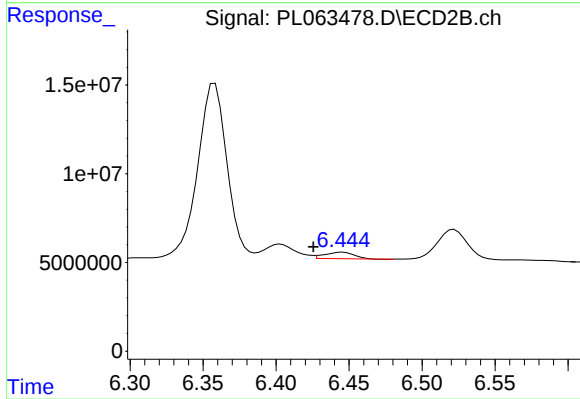
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



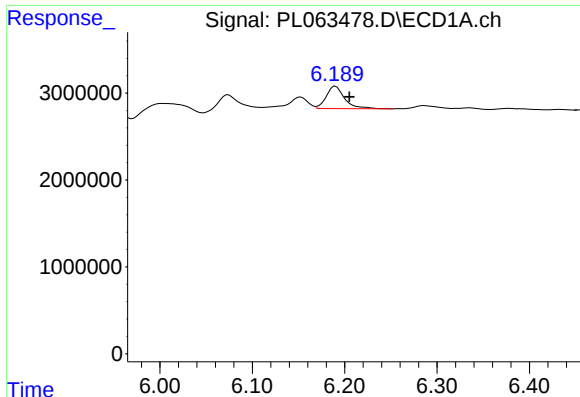
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



#13 Dieldrin

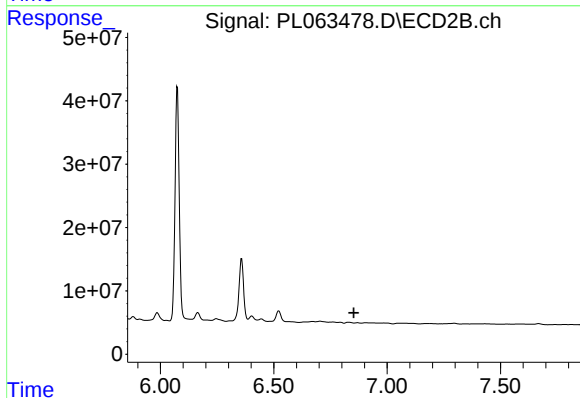
R.T.: 6.446 min
Delta R.T.: 0.020 min
Response: 4995187
Conc: 1.45 ng/ml



#15 Endosulfan II

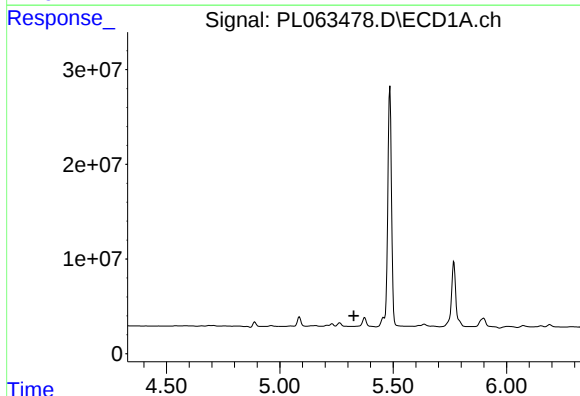
R.T.: 6.190 min
Delta R.T.: -0.015 min
Response: 3547665
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



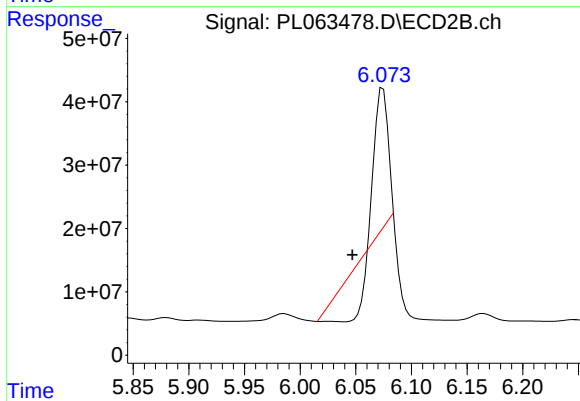
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



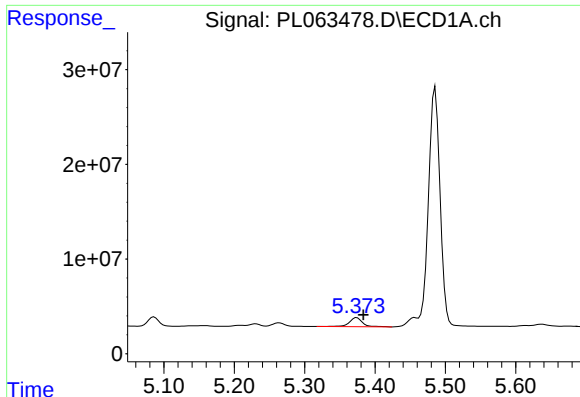
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



#25 Chlordane-3

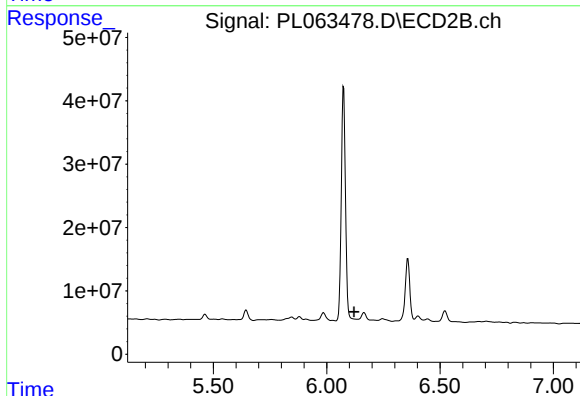
R.T.: 6.075 min
Delta R.T.: 0.028 min
Response: 79528541
Conc: 172.59 ng/ml



#26 Chlordane-4

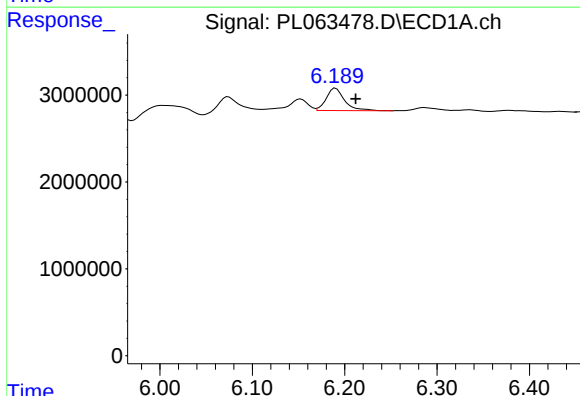
R.T.: 5.374 min
Delta R.T.: -0.010 min
Response: 12232792
Conc: 83.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



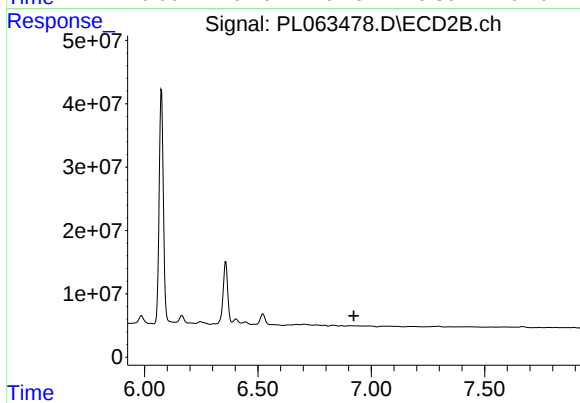
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



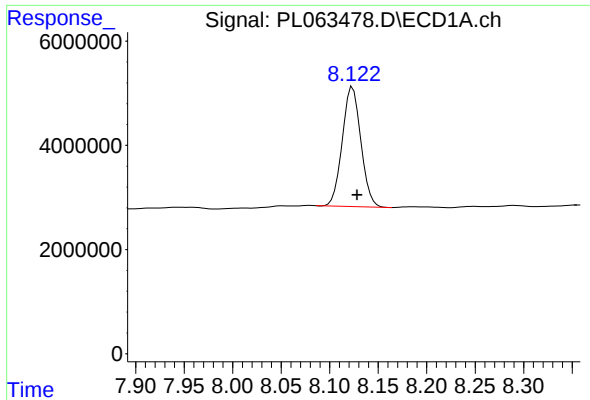
#27 Chlordane-5

R.T.: 6.190 min
Delta R.T.: -0.022 min
Response: 3547665
Conc: 56.91 ng/ml



#27 Chlordane-5

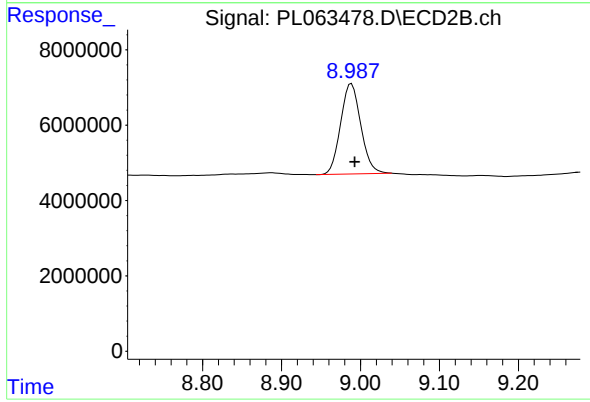
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 30599603
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-LA-36-5-WC



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.004 min
Response: 42737423
Conc: 16.97 ng/ml