

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111820\
 Data File : PL063093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 11:17
 Operator : DD\AJ
 Sample : L4734-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:29:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.950	33095171	53119418	19.240	18.076
28)	SA Decachlor...	8.125	8.987	17801484	18635671	11.096	8.904
Target Compounds							
2)	A alpha-BHC	3.855	0.000	1174878	0	0.461	N.D. #
3)	MA gamma-BHC...	4.129	0.000	1712919	0	0.739	N.D. #
7)	B delta-BHC	0.000	5.001	0	7523240	N.D.	2.150 #
8)	B Heptachlo...	5.088f	5.826	2241782	4453647	1.229	1.375
9)	A Endosulfan I	5.457f	6.162	817797	911215	0.489	0.289 #
13)	MA Dieldrin	5.689	0.000	3058886	0	1.731	N.D. #
14)	MA Endrin	0.000	6.665f	0	3640852	N.D.	1.304 #
15)	B Endosulfa...	0.000	6.866	0	10276109	N.D.	3.595 #
17)	MA 4,4'-DDT	0.000	7.062	0	16064627	N.D.	7.155 #
18)	B Endrin al...	6.392f	6.976	1249051	15707841	0.860	6.888 #
20)	A Methoxychlor	0.000	7.510f	0	3554605	N.D.	2.877 #
21)	B Endrin ke...	0.000	7.665	0	10916695	N.D.	4.607 #
22)	Mirex	7.273f	0.000	4295822	0	3.030	N.D. #

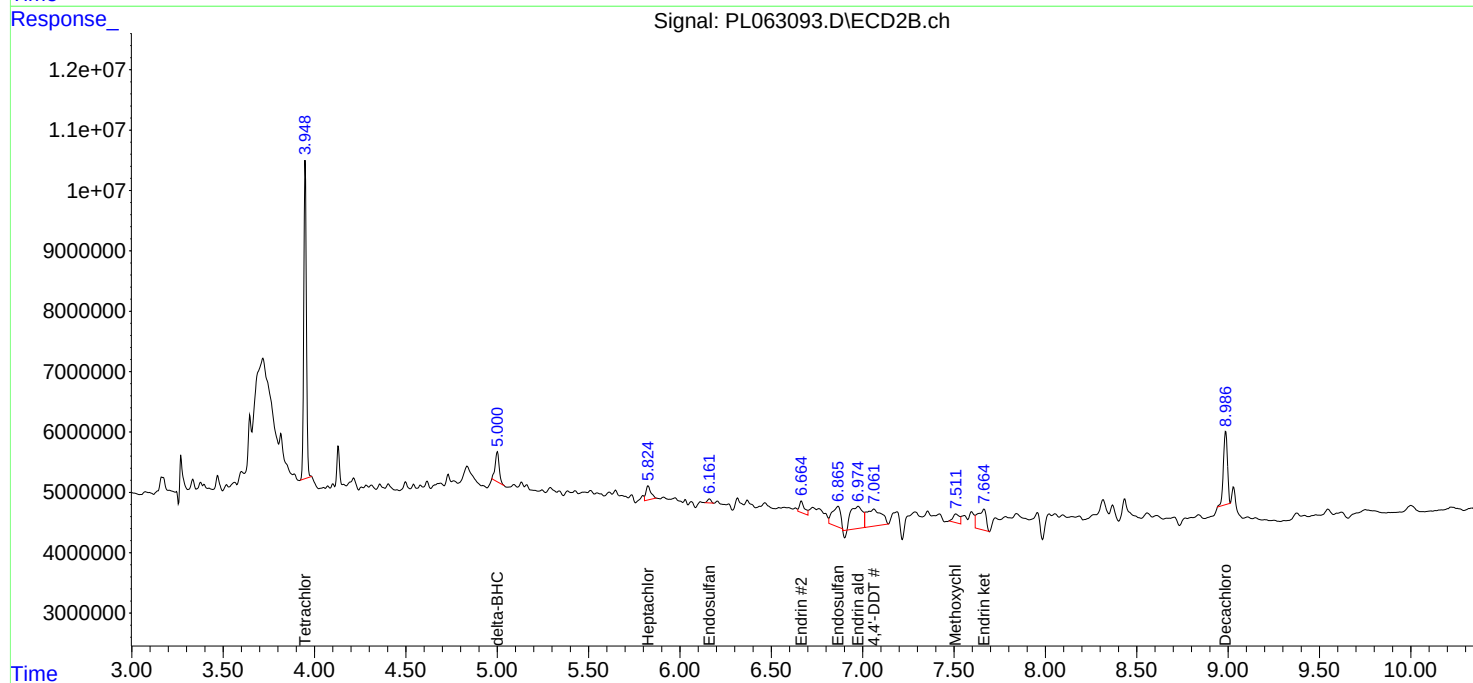
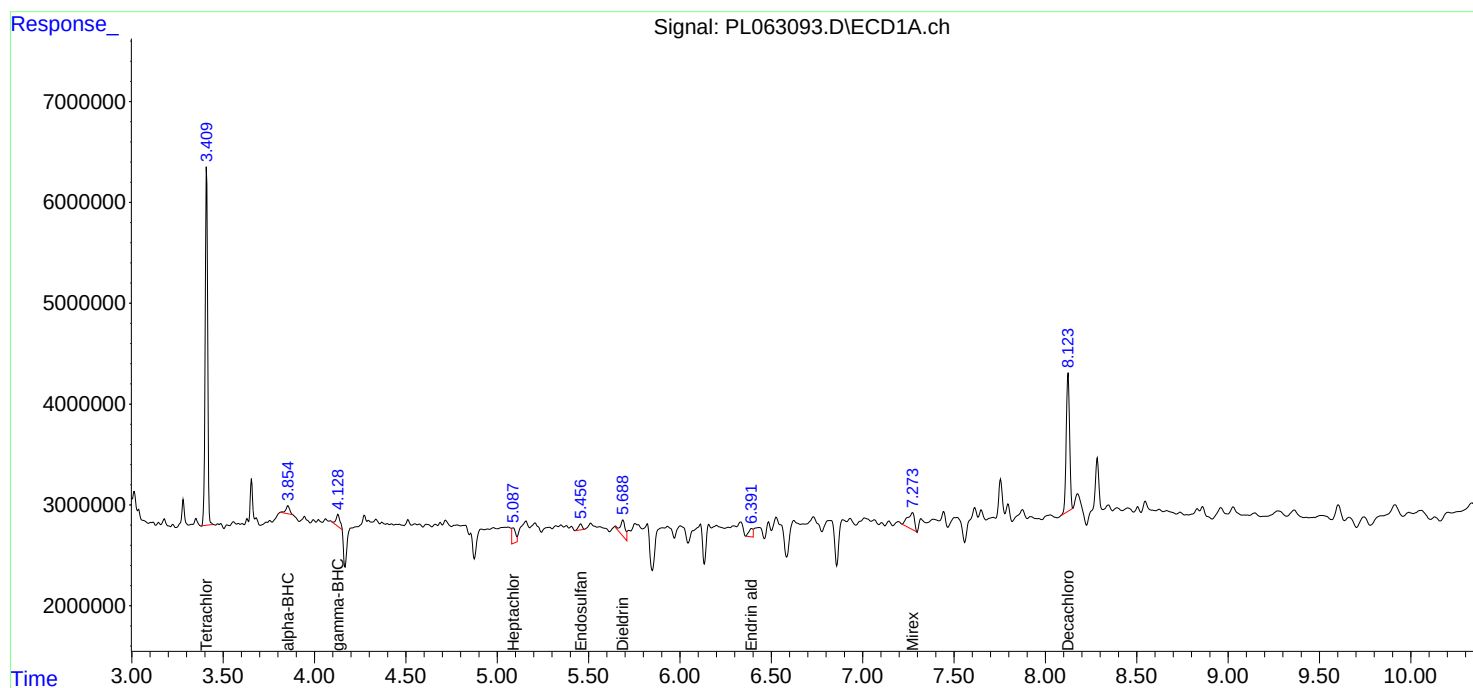
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

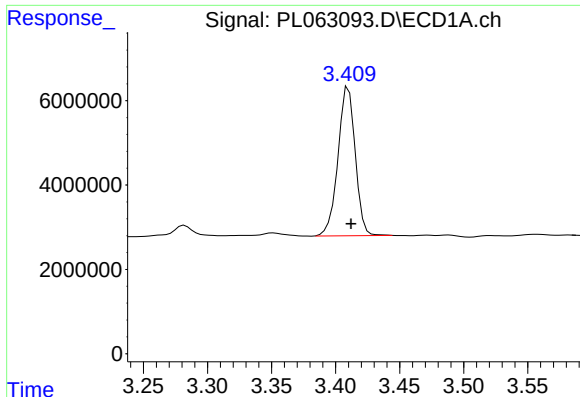
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111820\
Data File : PL063093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 11:17
Operator : DD\AJ
Sample : L4734-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:29:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

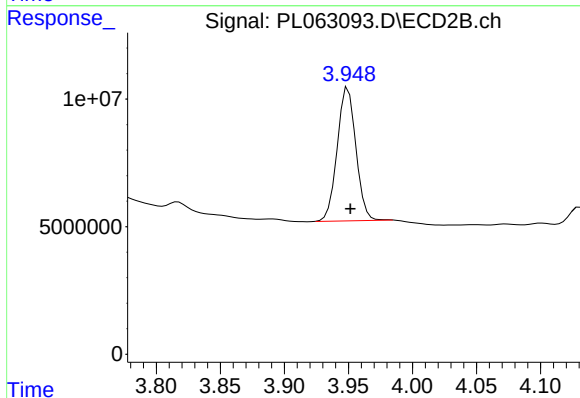




#1 Tetrachloro-m-xylene

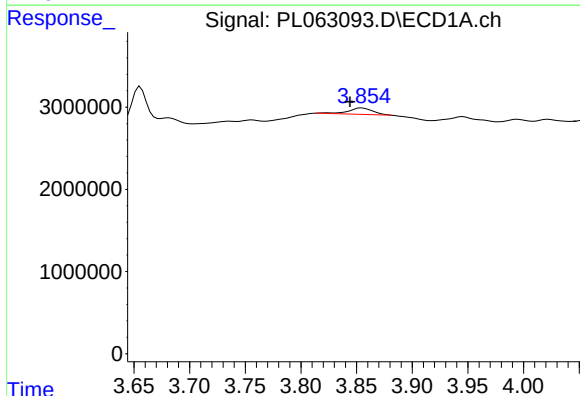
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 33095171
Conc: 19.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



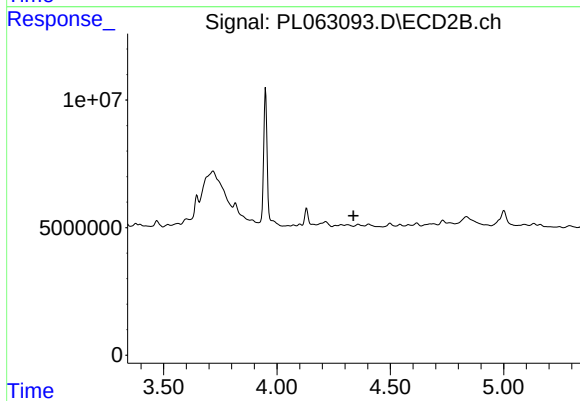
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 53119418
Conc: 18.08 ng/ml



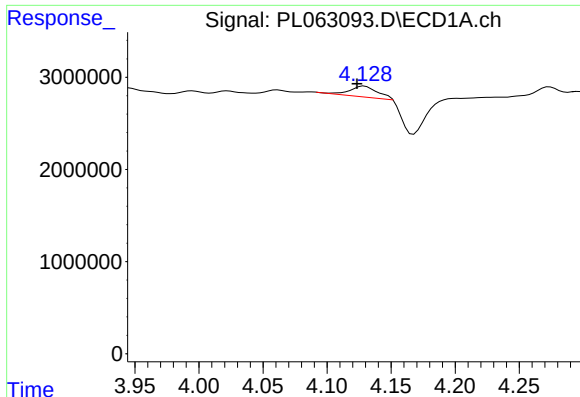
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: 0.011 min
Response: 1174878
Conc: 0.46 ng/ml



#2 alpha-BHC

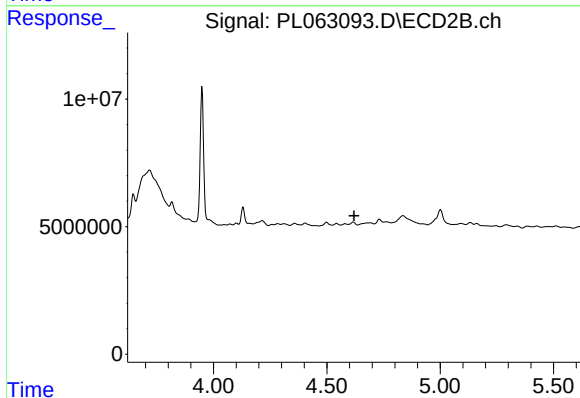
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

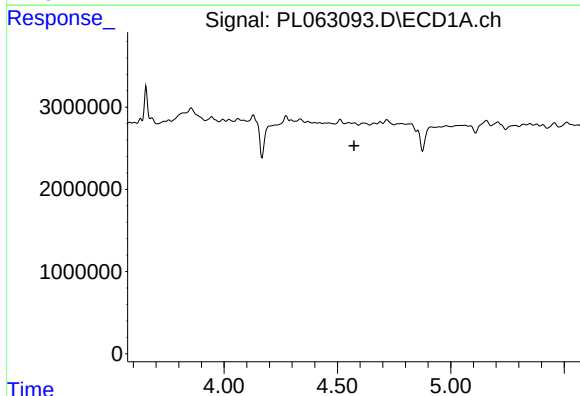
R.T.: 4.129 min
Delta R.T.: 0.006 min
Response: 1712919
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



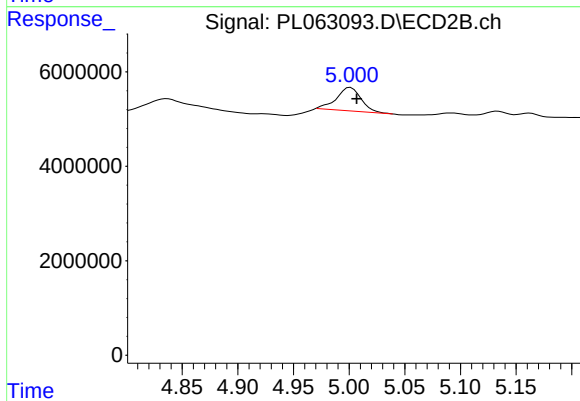
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.



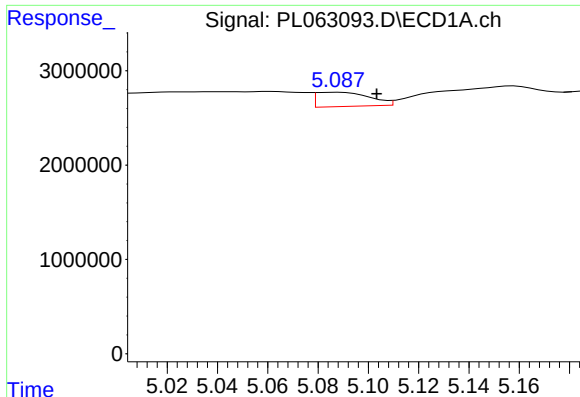
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

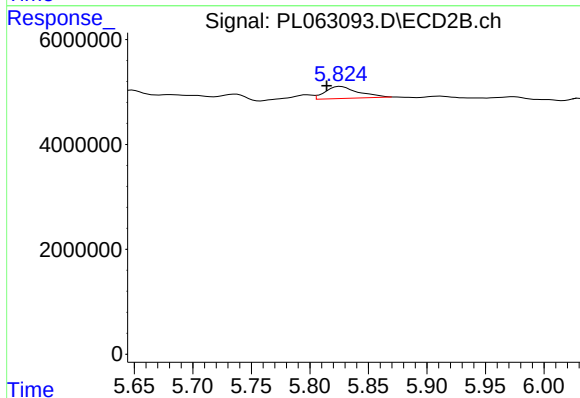
R.T.: 5.001 min
Delta R.T.: -0.005 min
Response: 7523240
Conc: 2.15 ng/ml



#8 Heptachlor epoxide

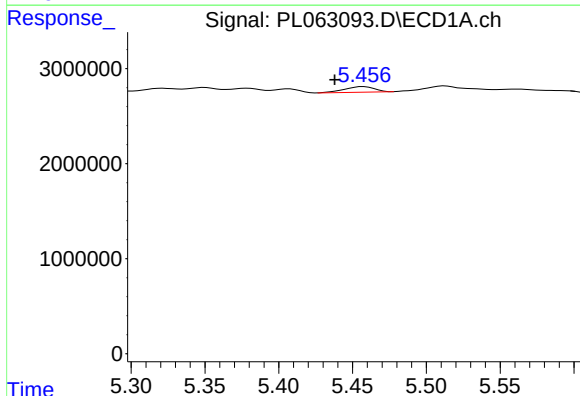
R.T.: 5.088 min
Delta R.T.: -0.015 min
Response: 2241782
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



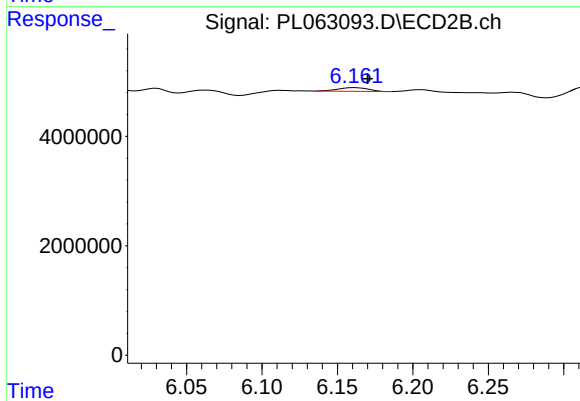
#8 Heptachlor epoxide

R.T.: 5.826 min
Delta R.T.: 0.011 min
Response: 4453647
Conc: 1.38 ng/ml



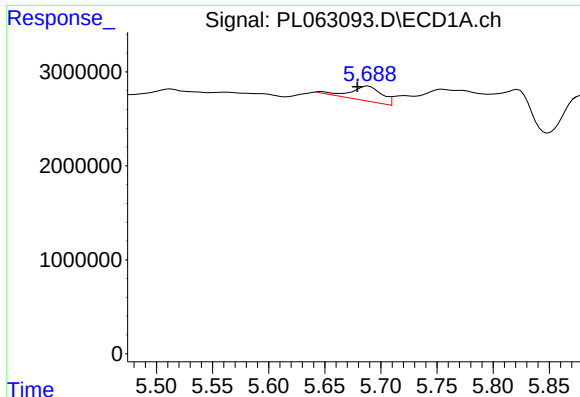
#9 Endosulfan I

R.T.: 5.457 min
Delta R.T.: 0.020 min
Response: 817797
Conc: 0.49 ng/ml



#9 Endosulfan I

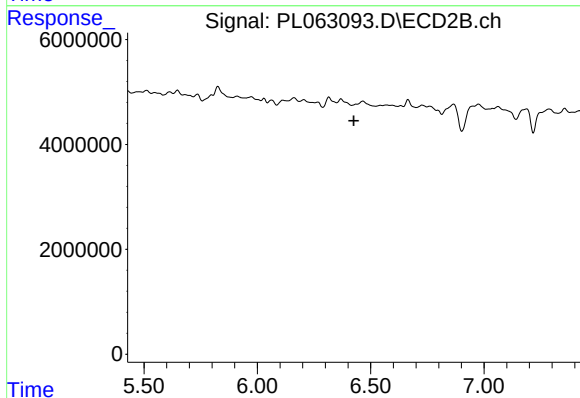
R.T.: 6.162 min
Delta R.T.: -0.008 min
Response: 911215
Conc: 0.29 ng/ml



#13 Dieldrin

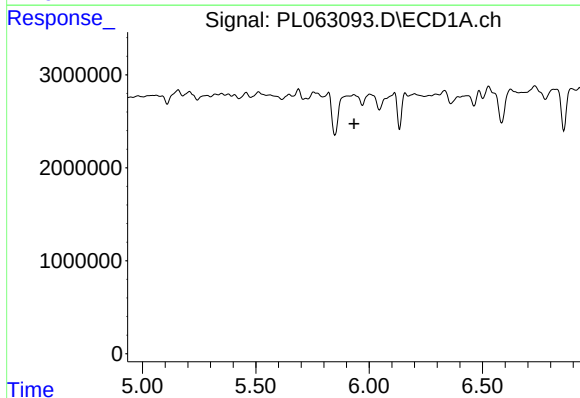
R.T.: 5.689 min
Delta R.T.: 0.010 min
Response: 3058886
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



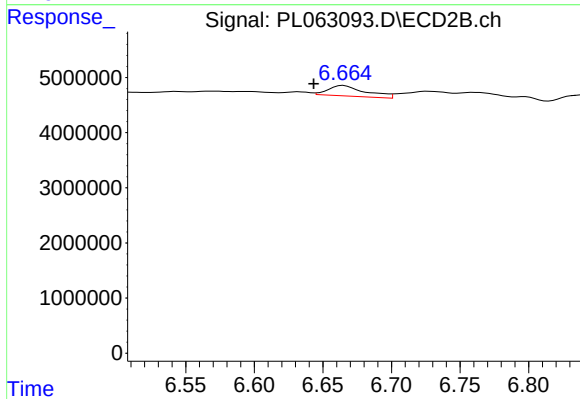
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



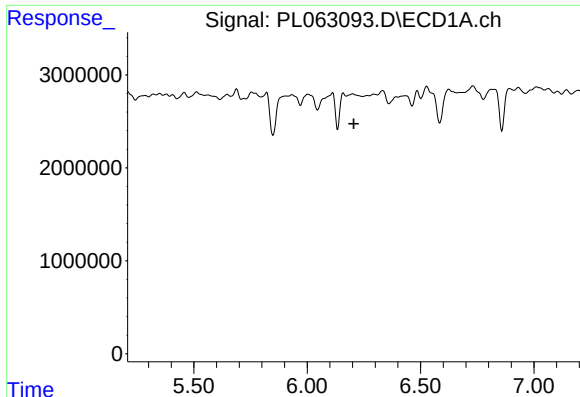
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#14 Endrin

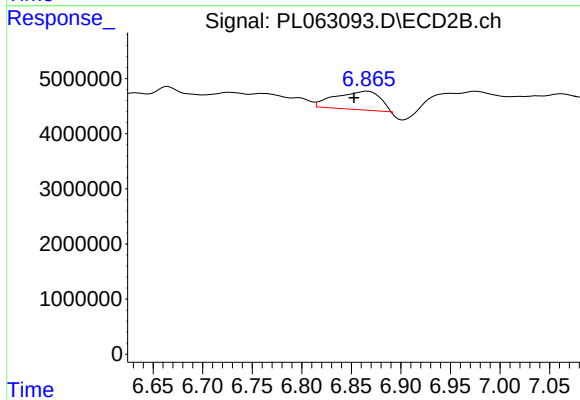
R.T.: 6.665 min
Delta R.T.: 0.022 min
Response: 3640852
Conc: 1.30 ng/ml



#15 Endosulfan II

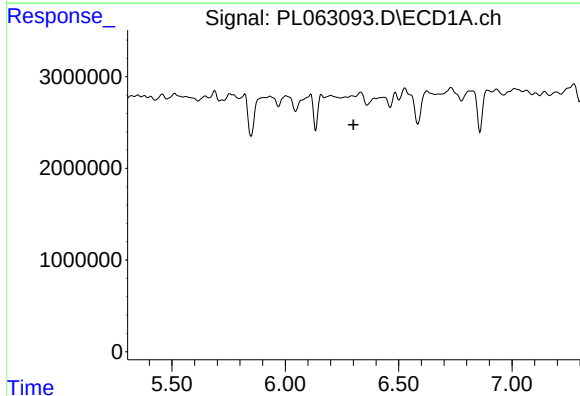
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



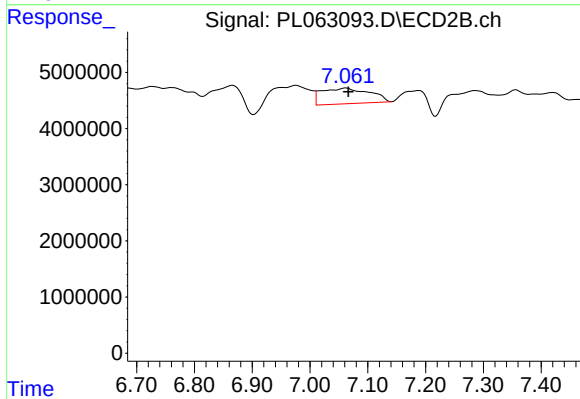
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.014 min
Response: 10276109
Conc: 3.59 ng/ml



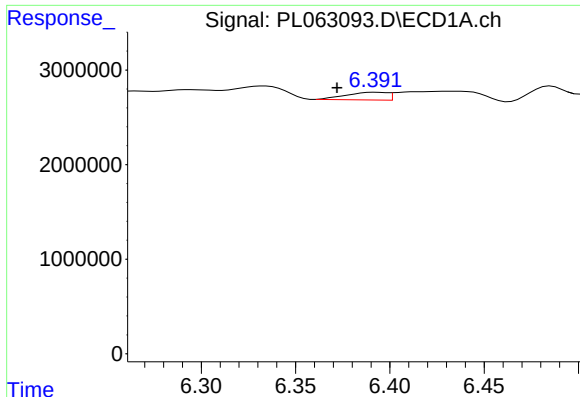
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

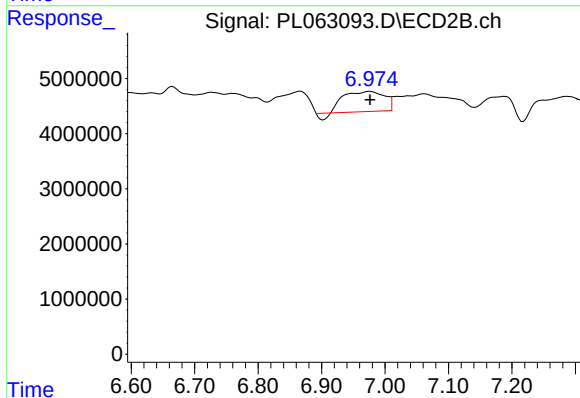
R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 16064627
Conc: 7.15 ng/ml



#18 Endrin aldehyde

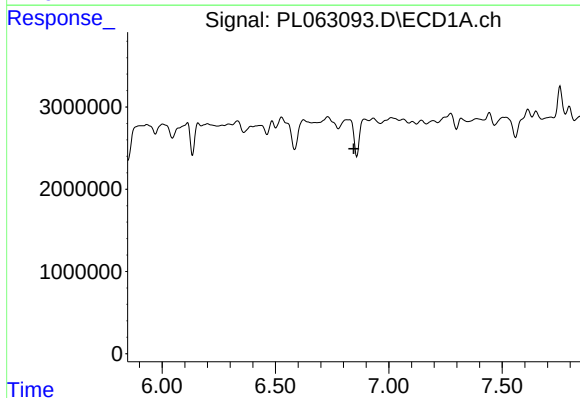
R.T.: 6.392 min
Delta R.T.: 0.020 min
Response: 1249051
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



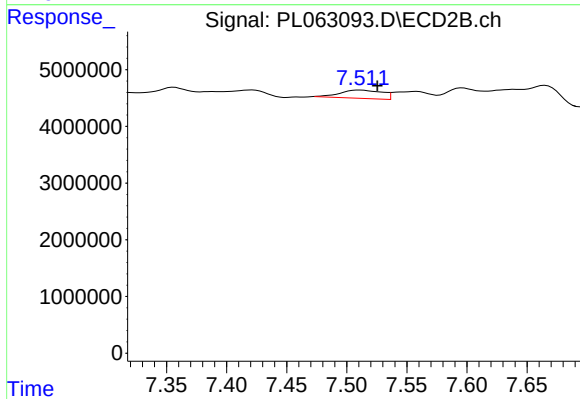
#18 Endrin aldehyde

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 15707841
Conc: 6.89 ng/ml



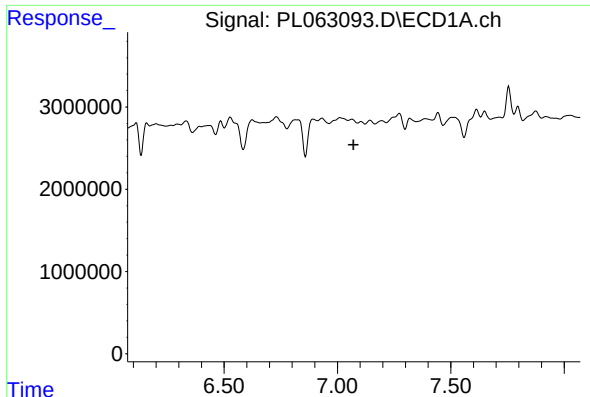
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#20 Methoxychlor

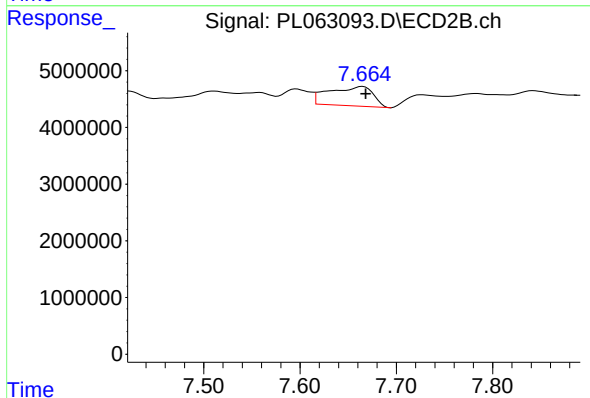
R.T.: 7.510 min
Delta R.T.: -0.015 min
Response: 3554605
Conc: 2.88 ng/ml



#21 Endrin ketone

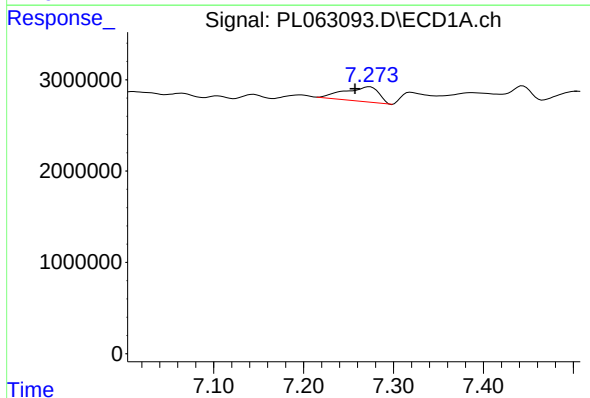
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



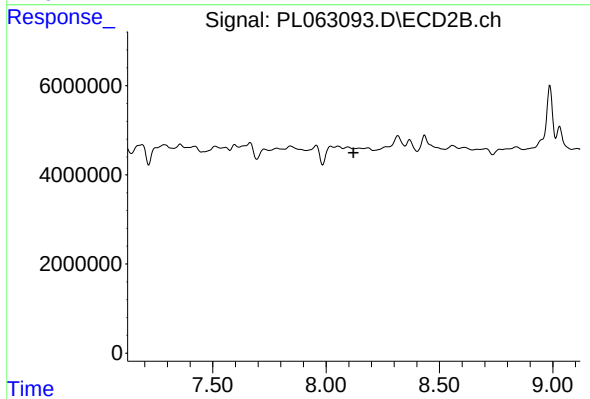
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 10916695
Conc: 4.61 ng/ml



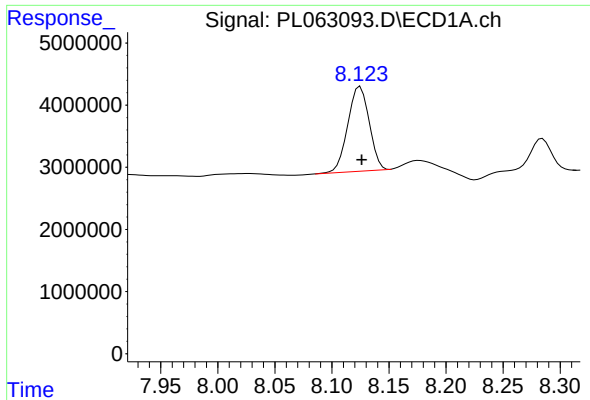
#22 Mirex

R.T.: 7.273 min
Delta R.T.: 0.016 min
Response: 4295822
Conc: 3.03 ng/ml



#22 Mirex

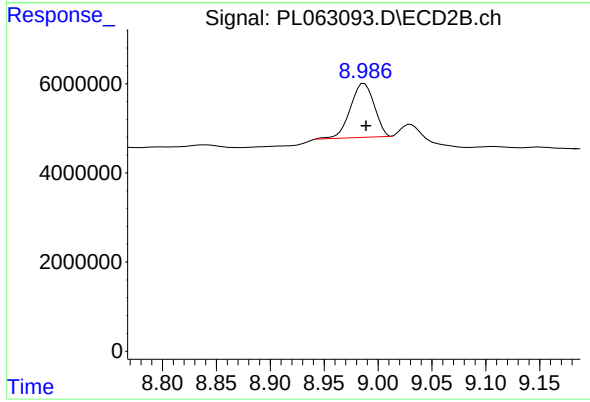
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 17801484
Conc: 11.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 18635671
Conc: 8.90 ng/ml