Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110420\
Data File : PL062810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 08:09
Operator : DD\AJ
Sample : HEHANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:17:01 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							
	Target Compounds							
3)	MA gamma-BHC...	0.000	4.625	0	785193	N.D.	0.188	#
8)	B Heptachlo...	5.102	5.811	8059750	97466807	4.417	30.095	#
9)	A Endosulfan I	5.433	6.155f	-505275	3087541	N.D.	0.979	
11)	B alpha-Chl...	0.000	6.109	0	6258818	N.D.	1.858	#
13)	MA Dieldrin	5.678	0.000	4014661	0	2.272	N.D.	#
14)	MA Endrin	5.945	0.000	6234247	0	3.747	N.D.	#
15)	B Endosulfa...	6.196	6.842	4448763	5979427	2.698	2.092	
16)	A 4,4'-DDD	0.000	6.797f	0	4601614	N.D.	1.798	#
17)	MA 4,4'-DDT	6.291	7.078	5223571	11149008	3.914	4.966	#
20)	A Methoxychlor	6.847	0.000	3774528	0	4.382	N.D.	#
23)	Chlordane-1	4.265	0.000	998892	0	19.377	N.D.	#
24)	Chlordane-2	4.759	0.000	5432393	0	94.247	N.D.	#
26)	Chlordane-4	0.000	6.109	0	6258818	N.D.	12.924	#
27)	Chlordane-5	6.196f	0.000	4448763	0	92.211	N.D.	#

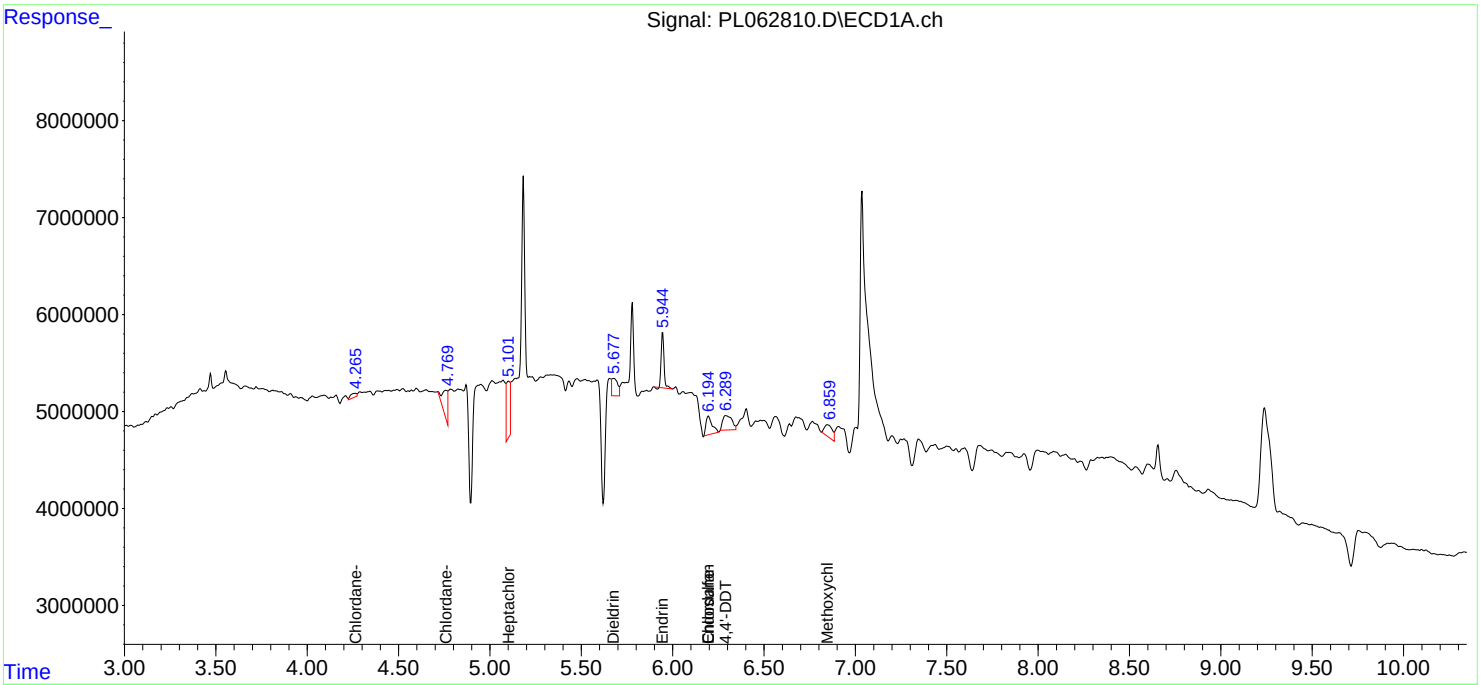
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

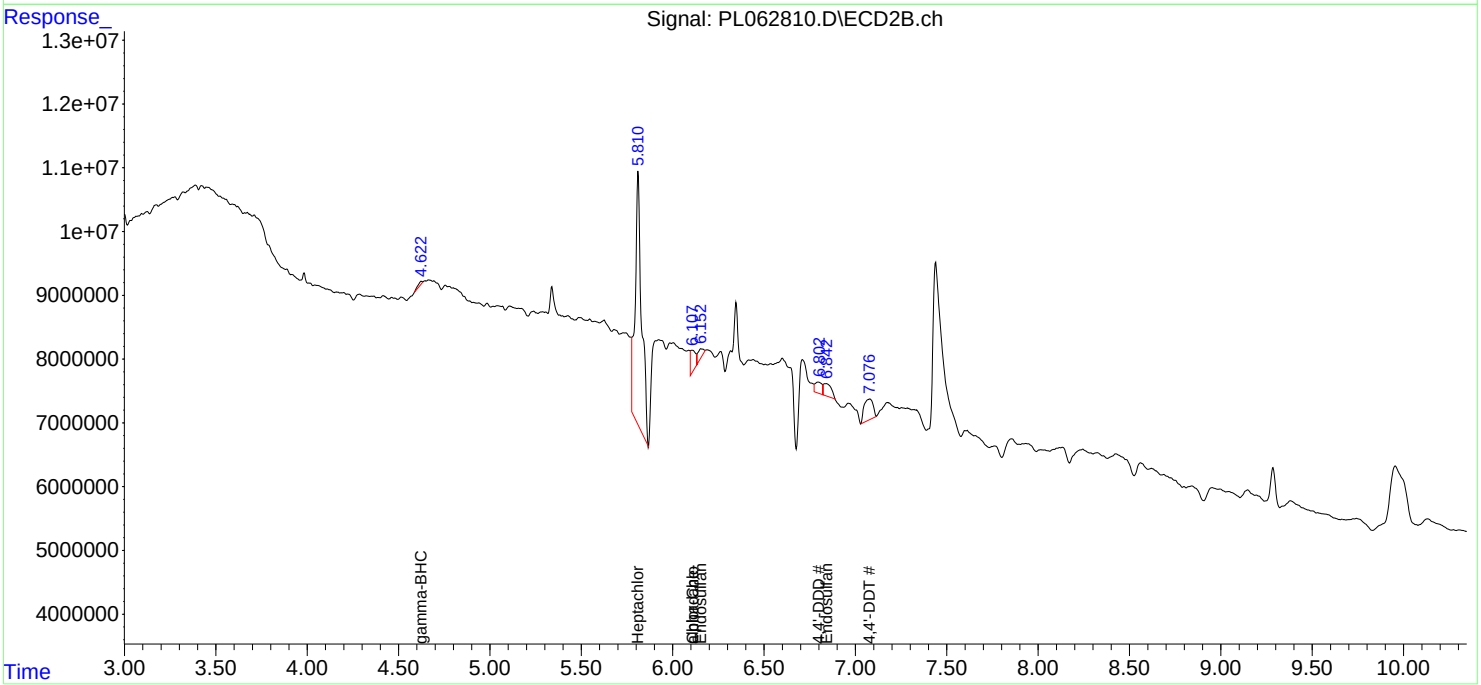
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110420\
Data File : PL062810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 08:09
Operator : DD\AJ
Sample : HEHANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

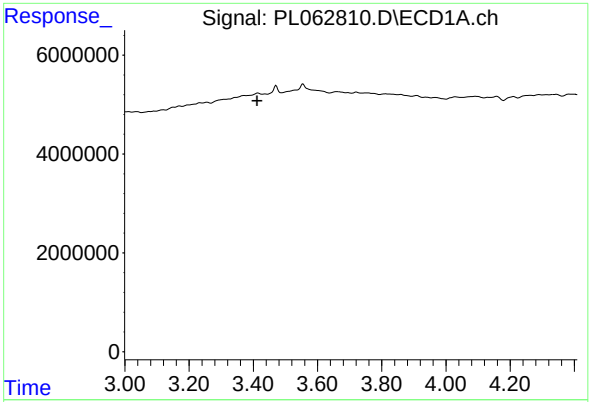
Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:17:01 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



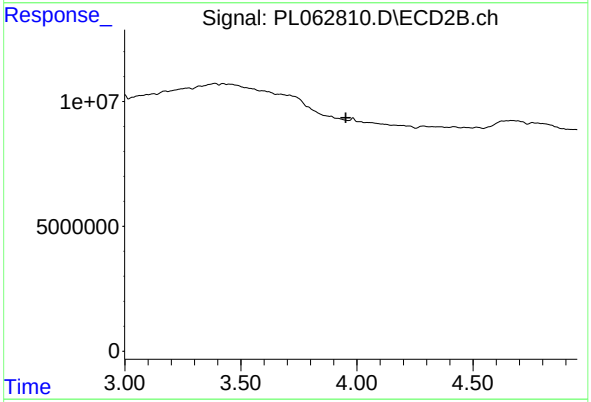




#1 Tetrachloro-m-xylene

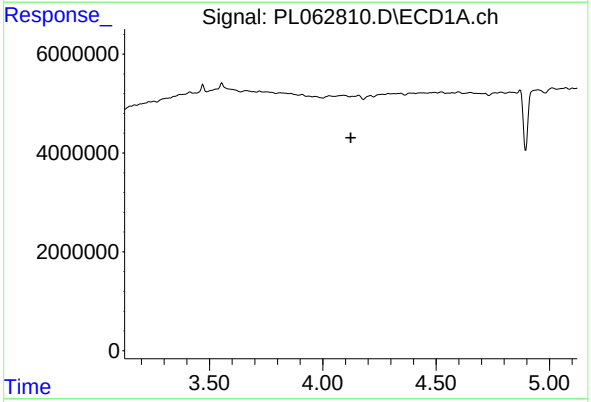
R.T.: 0.000 min
Exp R.T. : 3.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



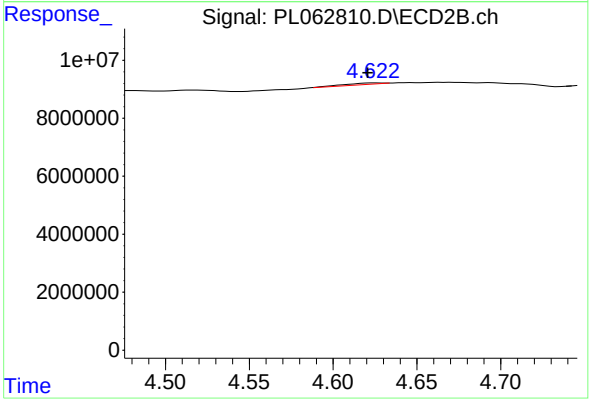
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



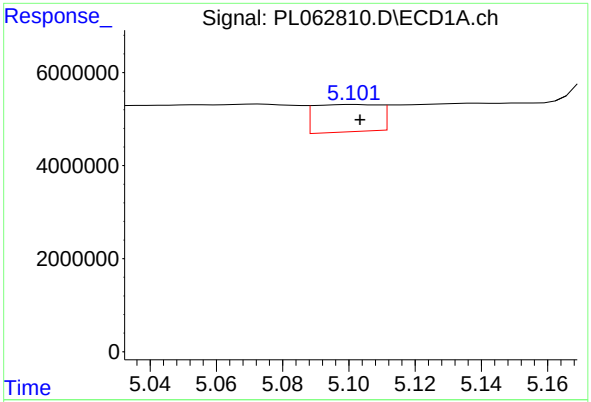
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.124 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

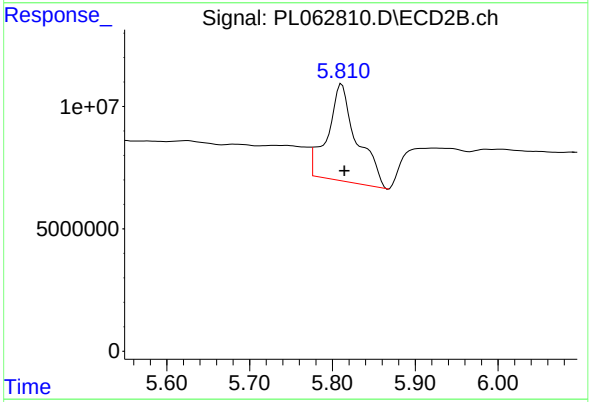
R.T.: 4.625 min
Delta R.T.: 0.004 min
Response: 785193
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

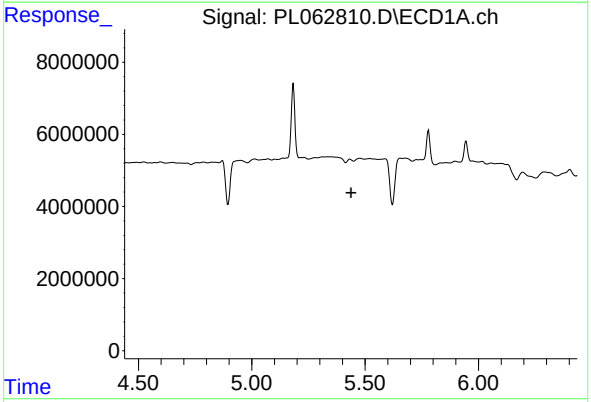
R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 8059750
Conc: 4.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



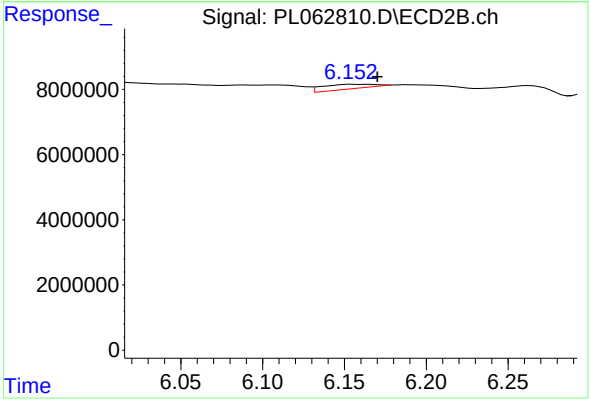
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: -0.003 min
Response: 97466807
Conc: 30.10 ng/ml



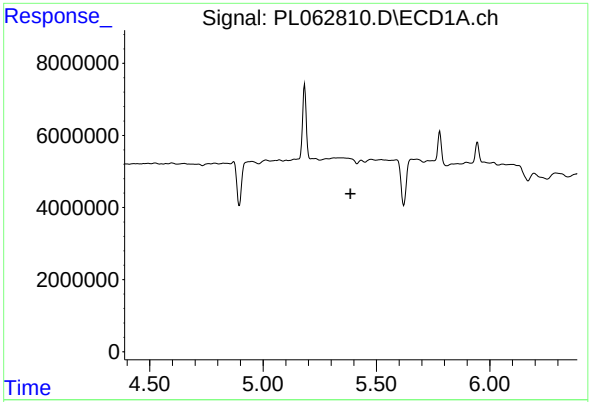
#9 Endosulfan I

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: -505275
Conc: N.D.



#9 Endosulfan I

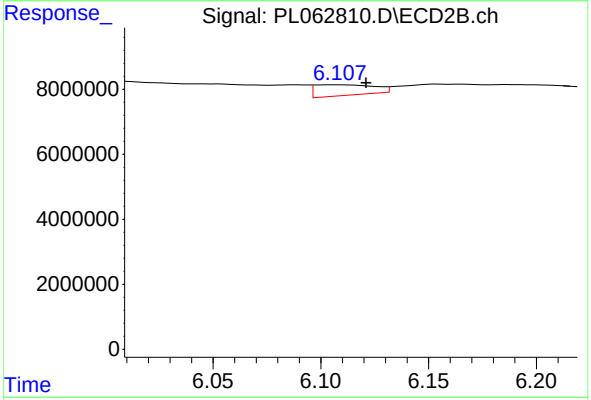
R.T.: 6.155 min
Delta R.T.: -0.015 min
Response: 3087541
Conc: 0.98 ng/ml



#11 alpha-Chlordane

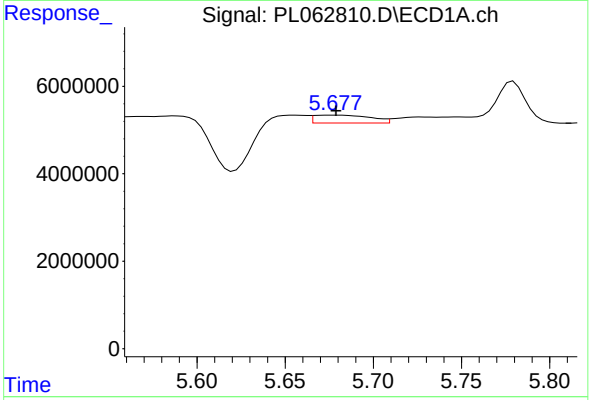
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



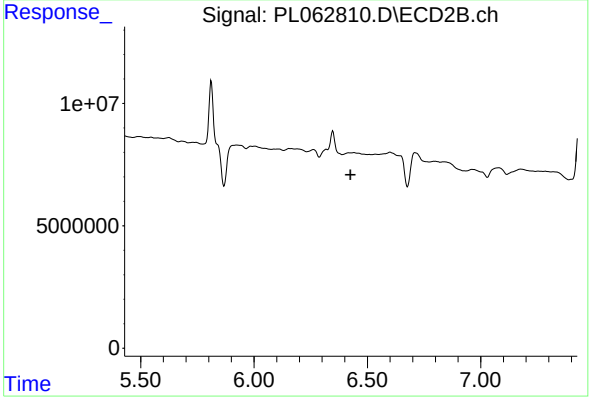
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: -0.013 min
Response: 6258818
Conc: 1.86 ng/ml



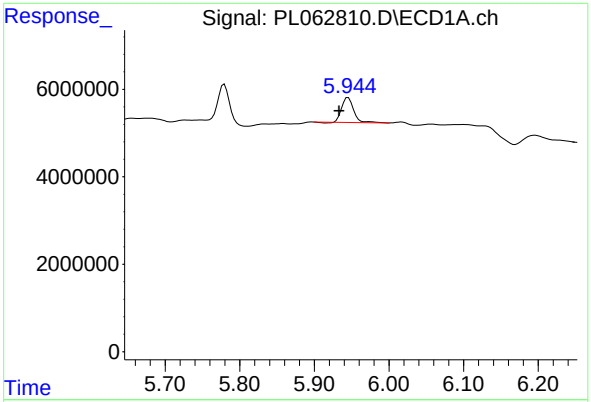
#13 Dieldrin

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 4014661
Conc: 2.27 ng/ml



#13 Dieldrin

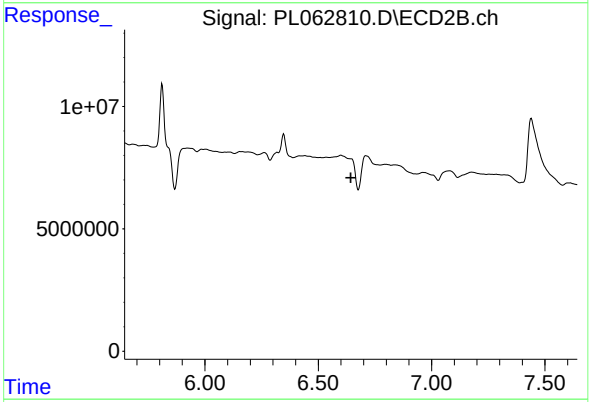
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#14 Endrin

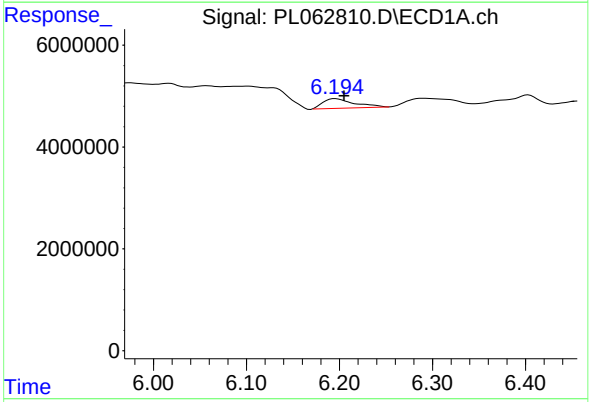
R.T.: 5.945 min
Delta R.T.: 0.012 min
Response: 6234247
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



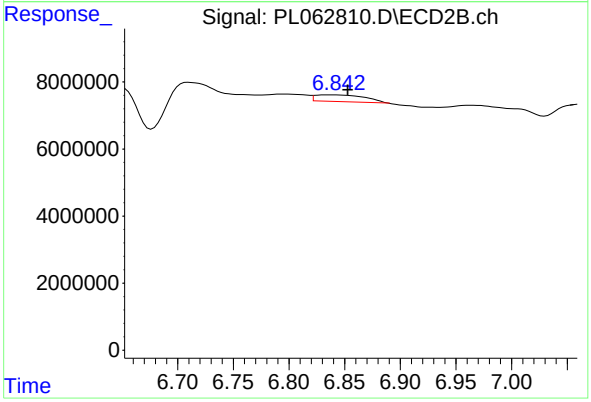
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



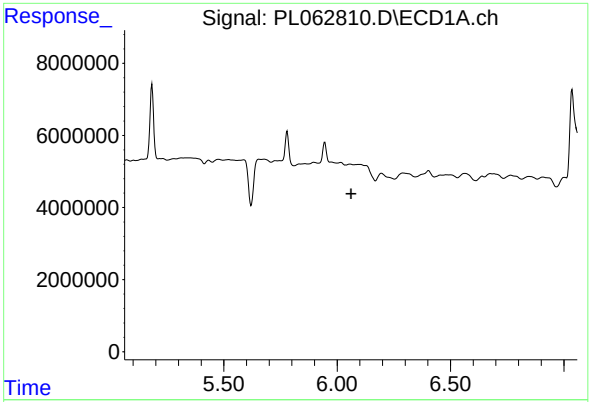
#15 Endosulfan II

R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 4448763
Conc: 2.70 ng/ml



#15 Endosulfan II

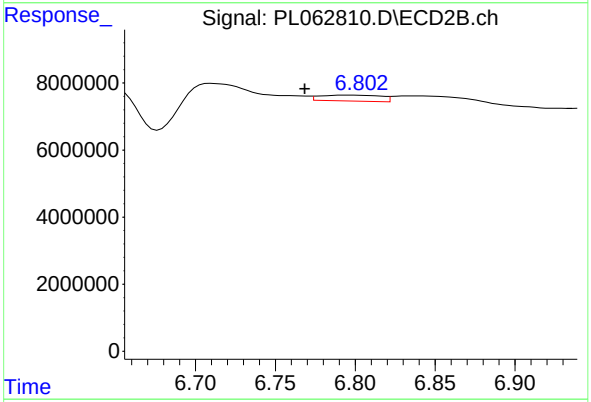
R.T.: 6.842 min
Delta R.T.: -0.010 min
Response: 5979427
Conc: 2.09 ng/ml



#16 4,4'-DDD

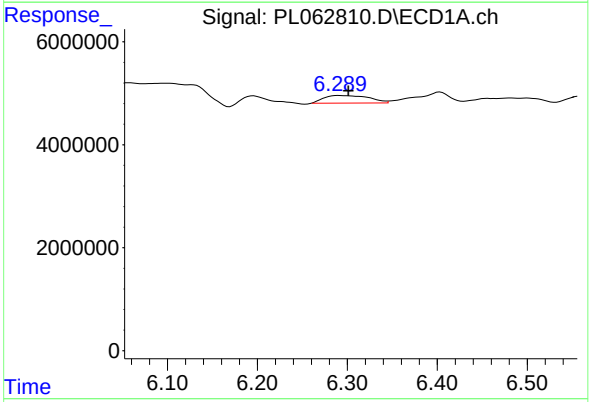
R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



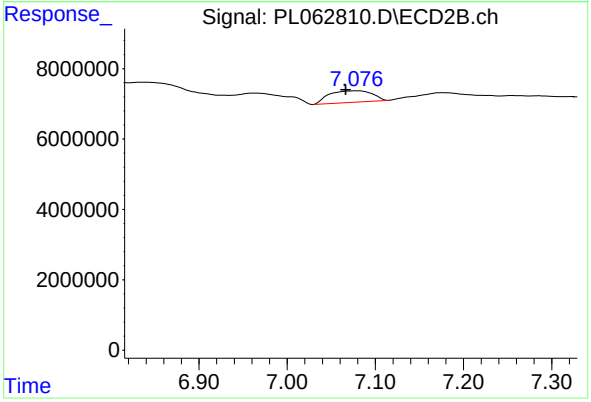
#16 4,4'-DDD

R.T.: 6.797 min
Delta R.T.: 0.028 min
Response: 4601614
Conc: 1.80 ng/ml



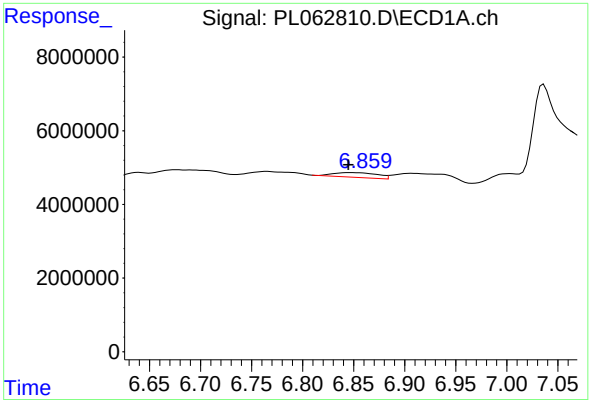
#17 4,4'-DDT

R.T.: 6.291 min
Delta R.T.: -0.011 min
Response: 5223571
Conc: 3.91 ng/ml



#17 4,4'-DDT

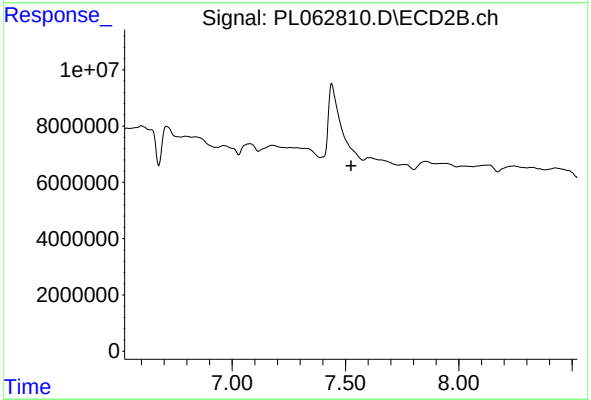
R.T.: 7.078 min
Delta R.T.: 0.011 min
Response: 11149008
Conc: 4.97 ng/ml



#20 Methoxychlor

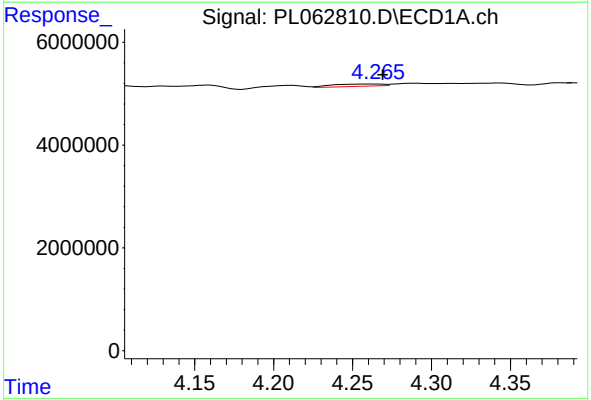
R.T.: 6.847 min
Delta R.T.: 0.002 min
Response: 3774528
Conc: 4.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



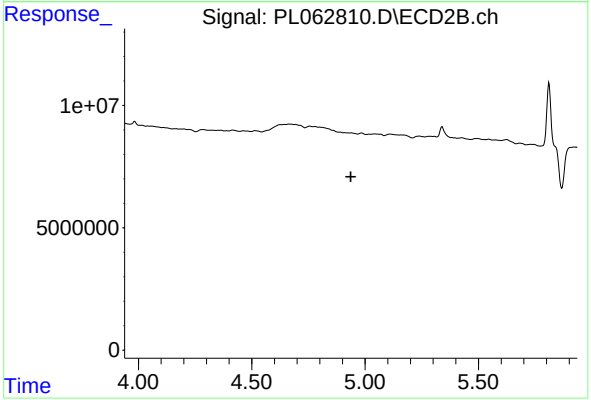
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



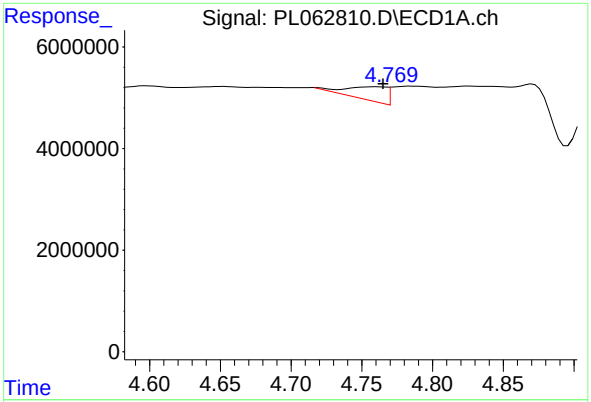
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: -0.004 min
Response: 998892
Conc: 19.38 ng/ml



#23 Chlordane-1

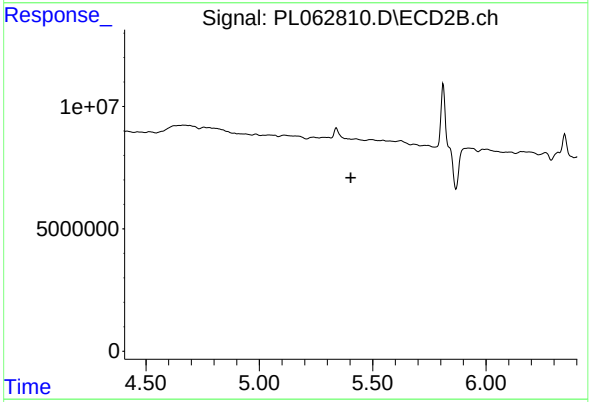
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#24 Chlordane-2

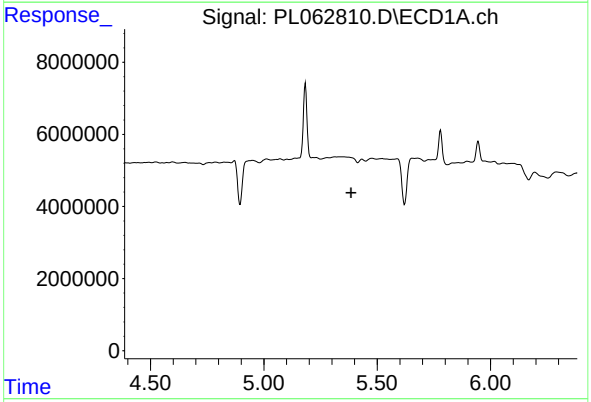
R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 5432393
Conc: 94.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



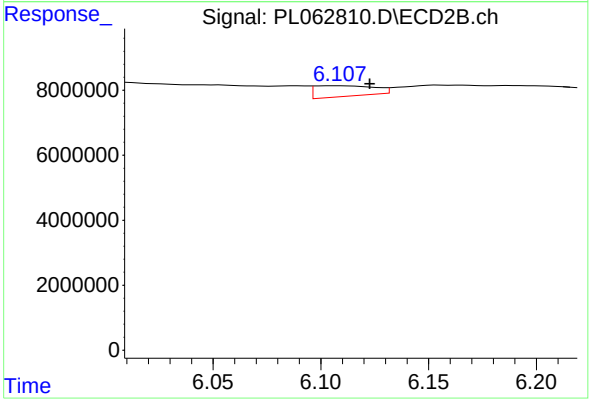
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



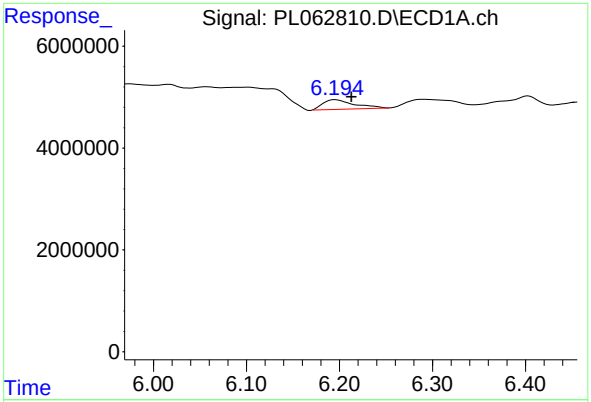
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

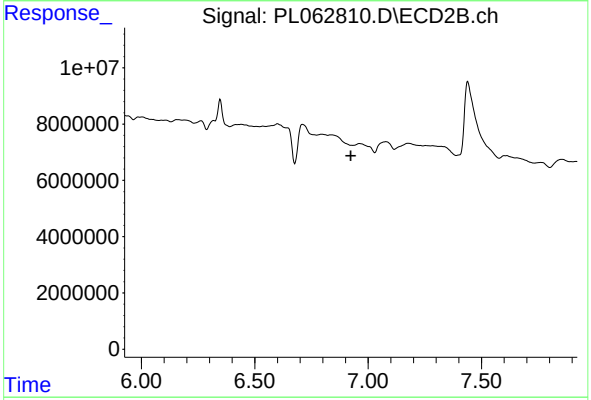
R.T.: 6.109 min
Delta R.T.: -0.014 min
Response: 6258818
Conc: 12.92 ng/ml



#27 Chlordane-5

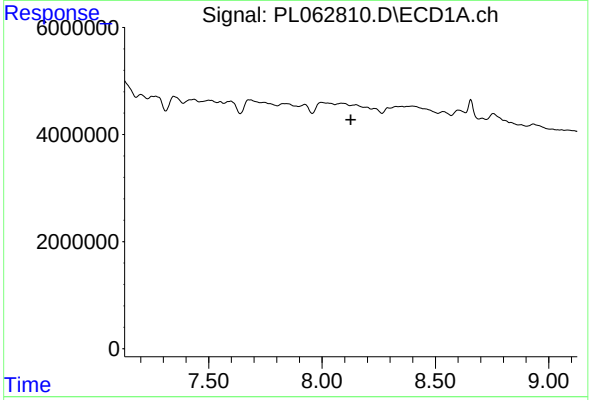
R.T.: 6.196 min
Delta R.T.: -0.017 min
Response: 4448763
Conc: 92.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



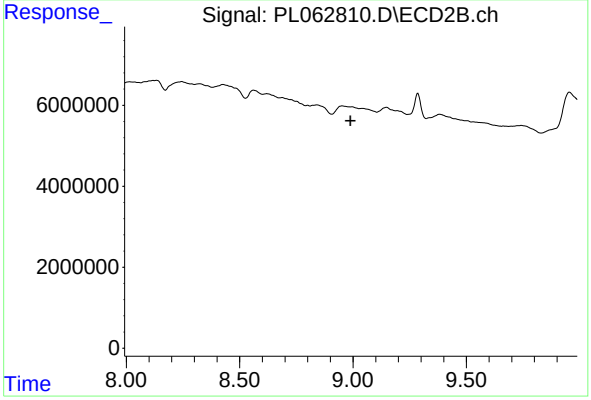
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.126 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.