

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 14:30
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:40:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	241.0E6	49718775	22.643	23.003
28)	SA Decachlor...	8.201	8.975	213.6E6	47662771	19.748	21.481
Target Compounds							
2)	A alpha-BHC	3.892	0.000	5309850	0	0.290	N.D. #
3)	MA gamma-BHC...	4.183	0.000	429099	0	0.025	N.D. #
4)	MA Heptachlor	4.444f	5.133	9549767	717809	0.540	0.208 #
5)	MB Aldrin	4.727	0.000	311972	0	0.019	N.D. #
6)	B beta-BHC	4.444f	0.000	9549767	0	1.336	N.D. #
7)	B delta-BHC	0.000	4.985f	0	797987	N.D.	0.317 #
8)	B Heptachlo...	5.160	5.806	3388385	1064201	0.223	0.332 #
10)	B gamma-Chl...	5.372f	6.037	4983436	303404	0.324	0.090 #
12)	B 4,4'-DDE	5.592f	0.000	2087086	0	0.138	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	1282559	N.D.	0.481 #
18)	B Endrin al...	0.000	6.963	0	5400058	N.D.	2.477 #
25)	Chlordane-3	5.372f	6.037	4983436	303404	3.794	0.759 #

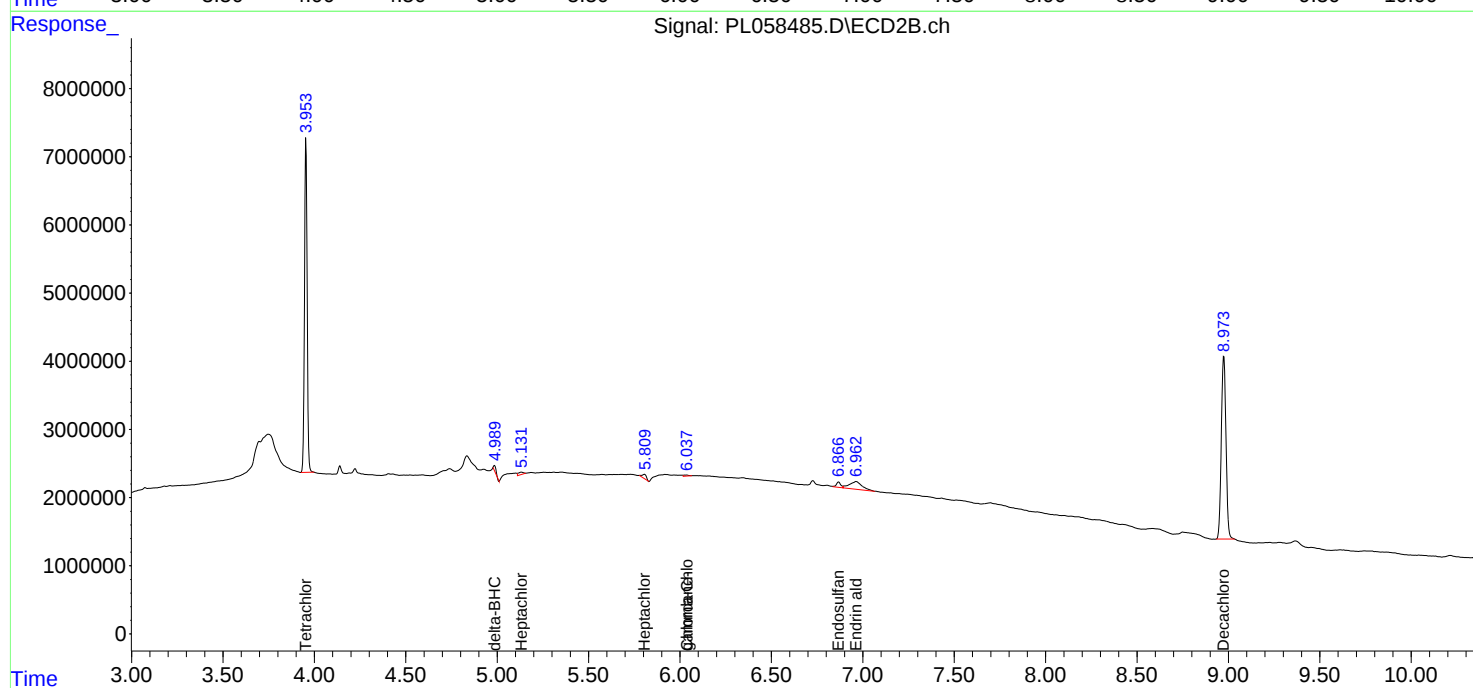
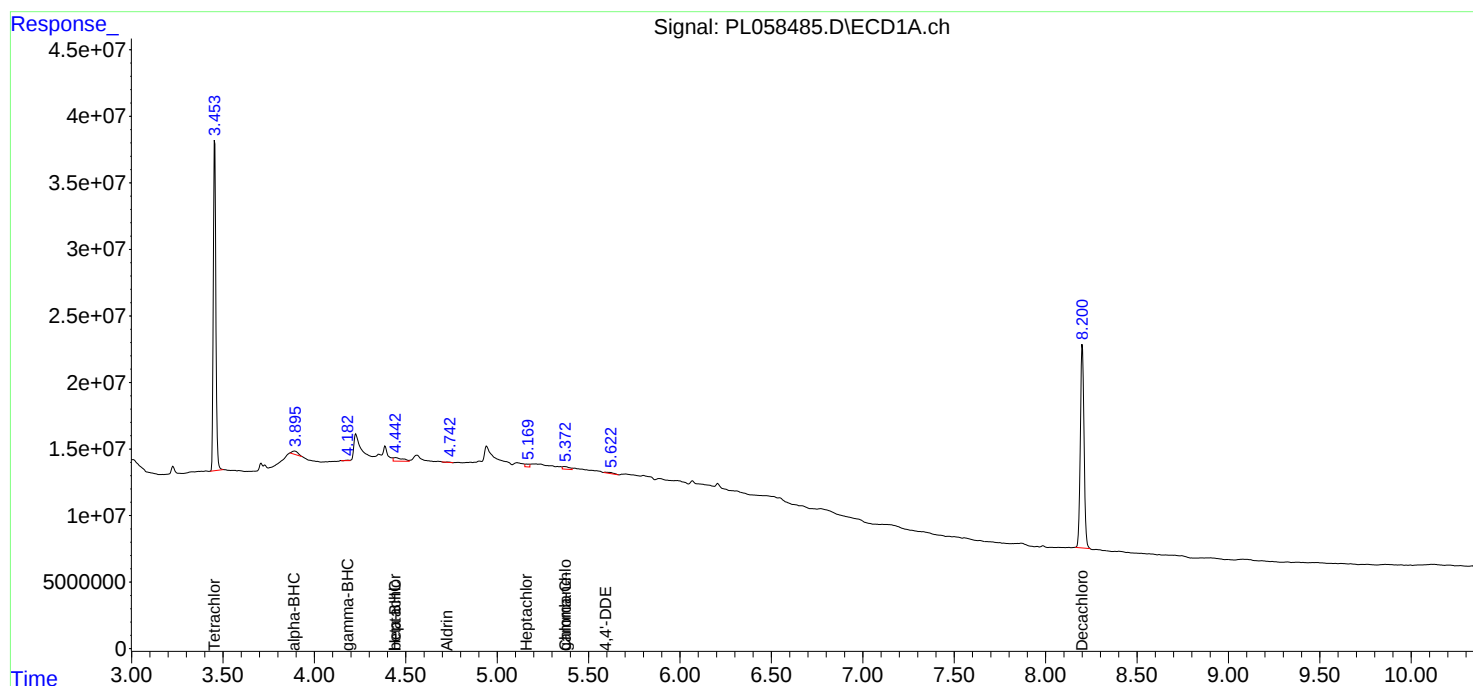
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

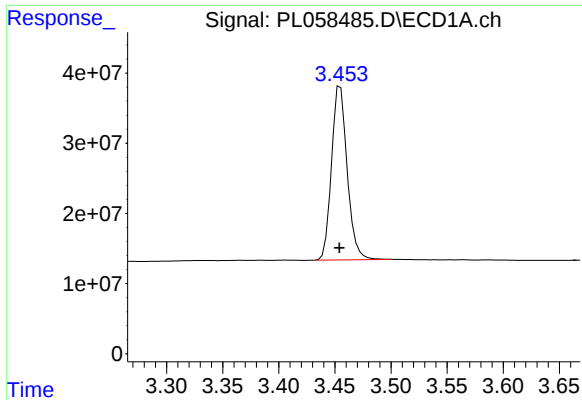
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
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Acq On : 01 May 2020 14:30
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: May 02 00:40:40 2020
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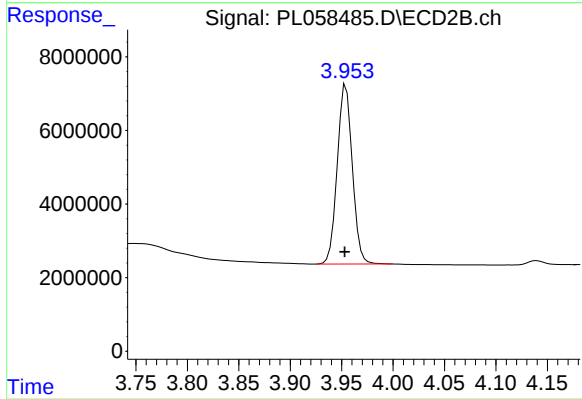




#1 Tetrachloro-m-xylene

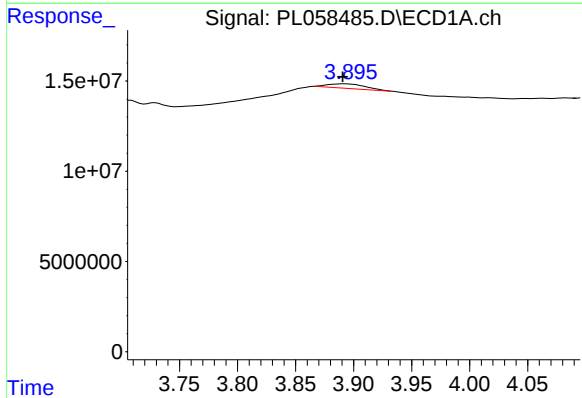
R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 240970479
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



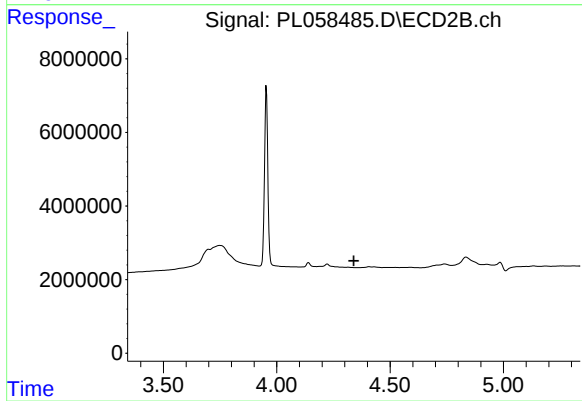
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 49718775
Conc: 23.00 ng/ml



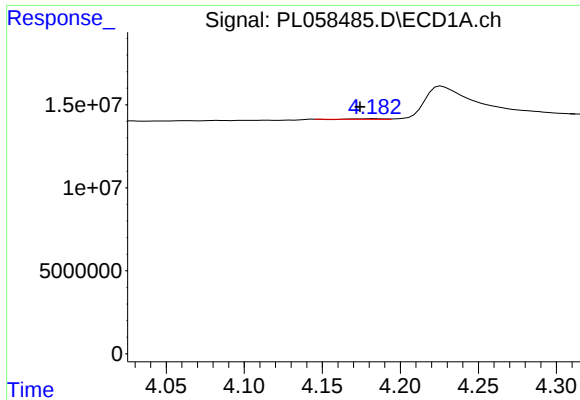
#2 alpha-BHC

R.T.: 3.892 min
Delta R.T.: 0.001 min
Response: 5309850
Conc: 0.29 ng/ml



#2 alpha-BHC

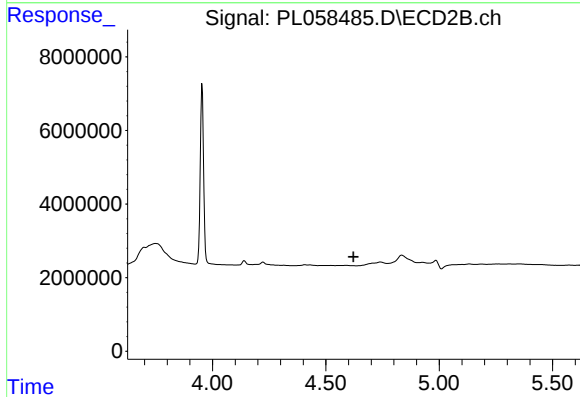
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

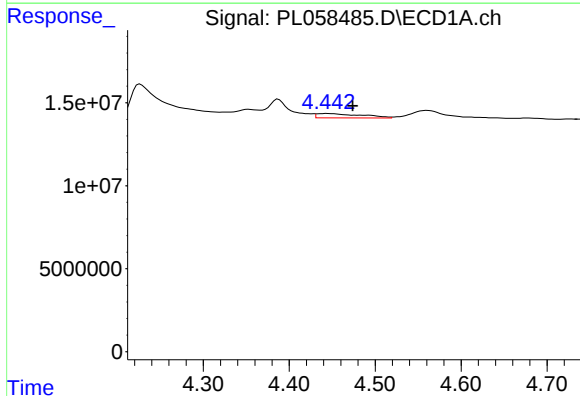
R.T.: 4.183 min
Delta R.T.: 0.009 min
Response: 429099
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



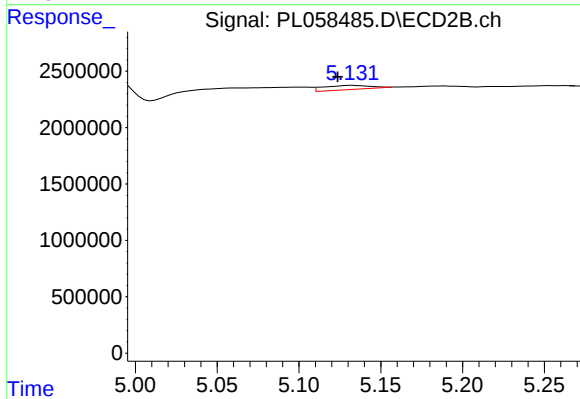
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



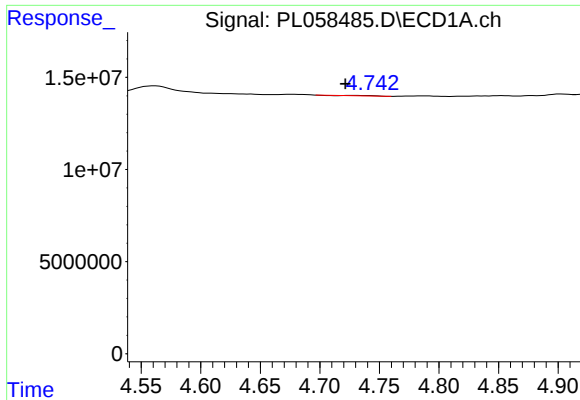
#4 Heptachlor

R.T.: 4.444 min
Delta R.T.: -0.030 min
Response: 9549767
Conc: 0.54 ng/ml



#4 Heptachlor

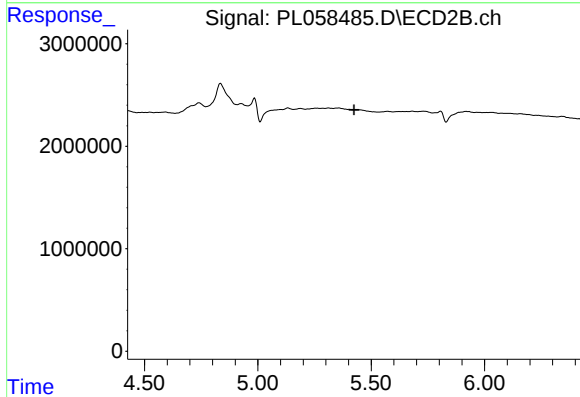
R.T.: 5.133 min
Delta R.T.: 0.009 min
Response: 717809
Conc: 0.21 ng/ml



#5 Aldrin

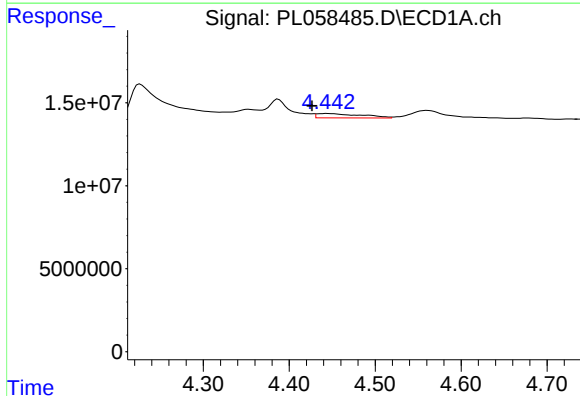
R.T.: 4.727 min
Delta R.T.: 0.005 min
Response: 311972
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



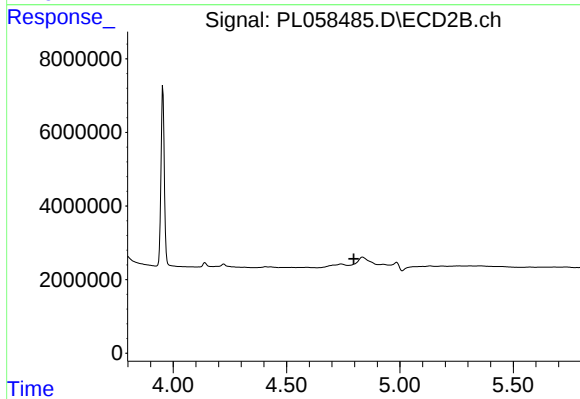
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



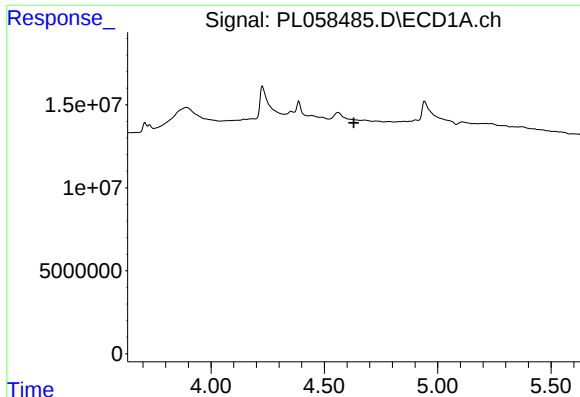
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.017 min
Response: 9549767
Conc: 1.34 ng/ml



#6 beta-BHC

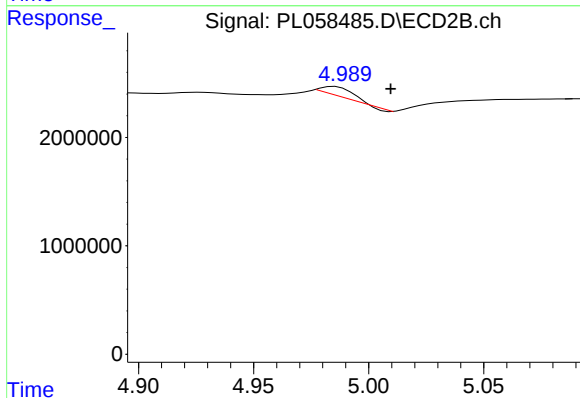
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#7 delta-BHC

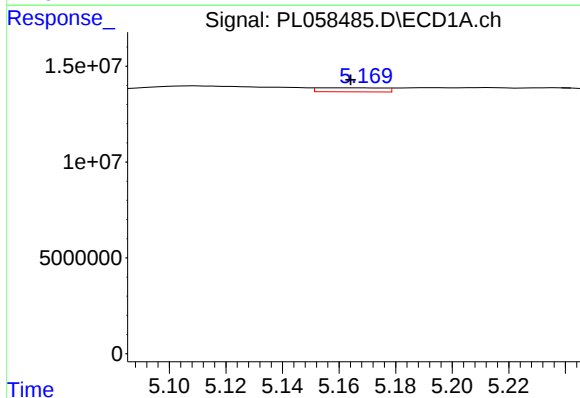
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



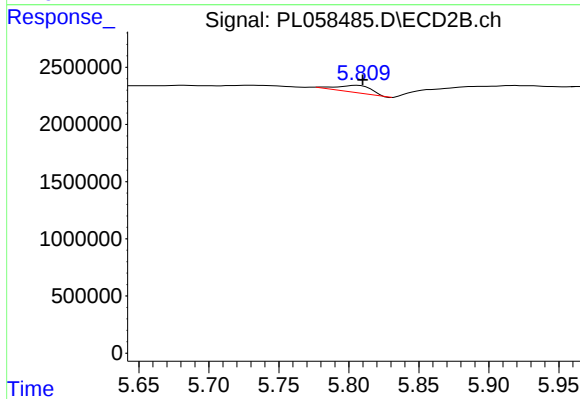
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 797987
Conc: 0.32 ng/ml



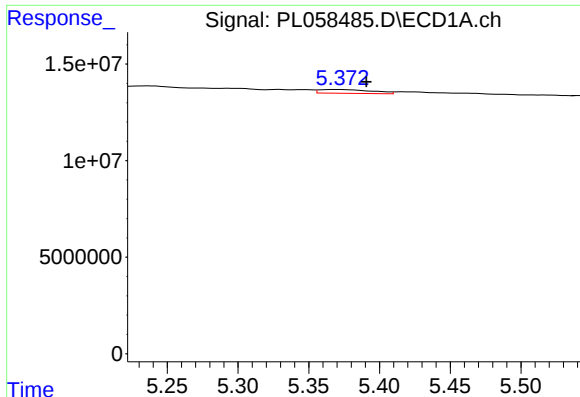
#8 Heptachlor epoxide

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 3388385
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

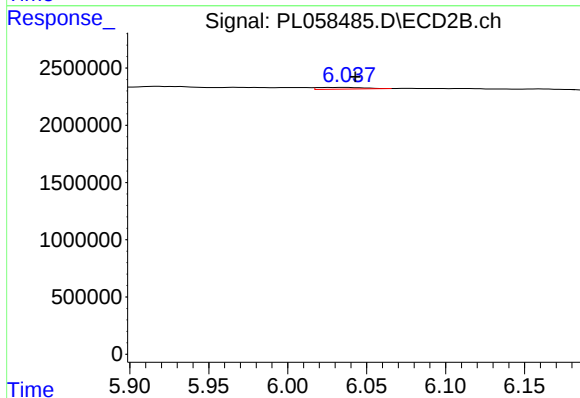
R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 1064201
Conc: 0.33 ng/ml



#10 gamma-Chlordane

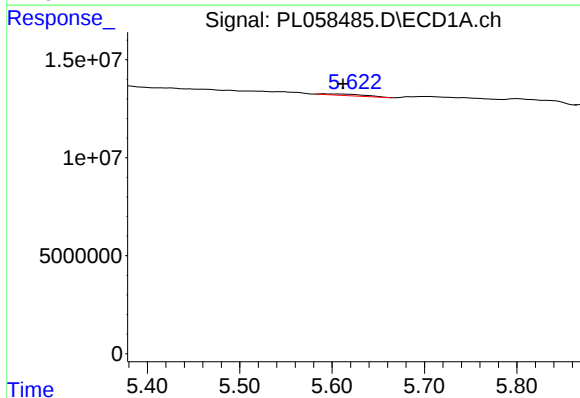
R.T.: 5.372 min
Delta R.T.: -0.019 min
Response: 4983436
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



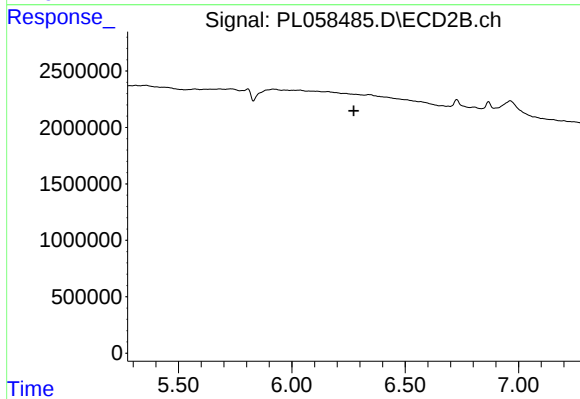
#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 303404
Conc: 0.09 ng/ml



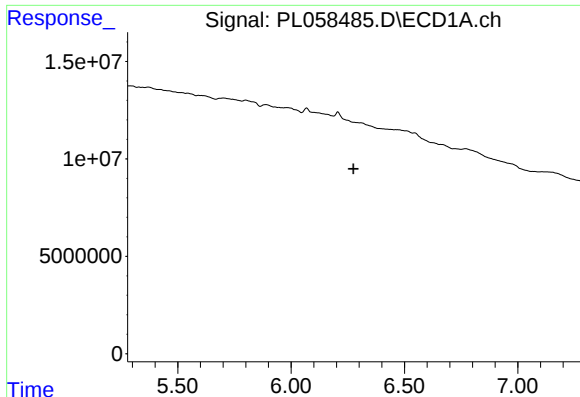
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: -0.020 min
Response: 2087086
Conc: 0.14 ng/ml



#12 4,4'-DDE

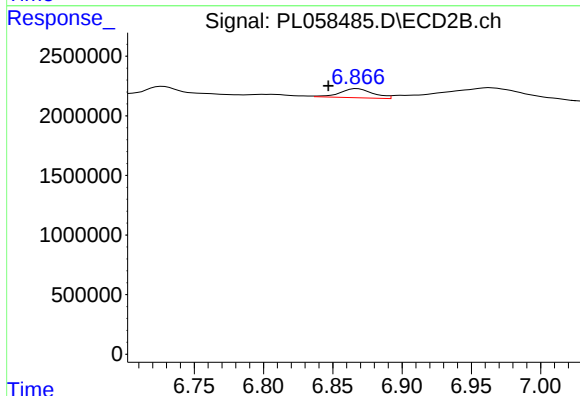
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



#15 Endosulfan II

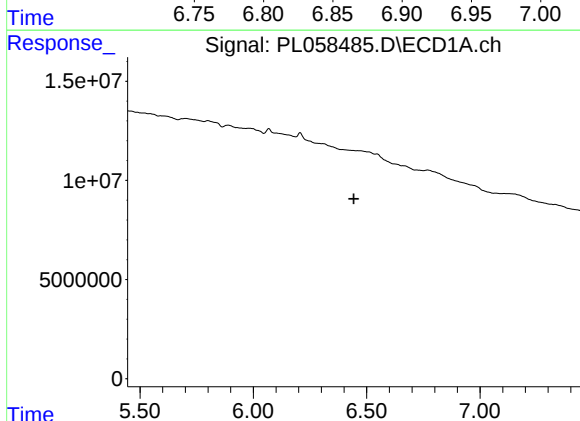
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



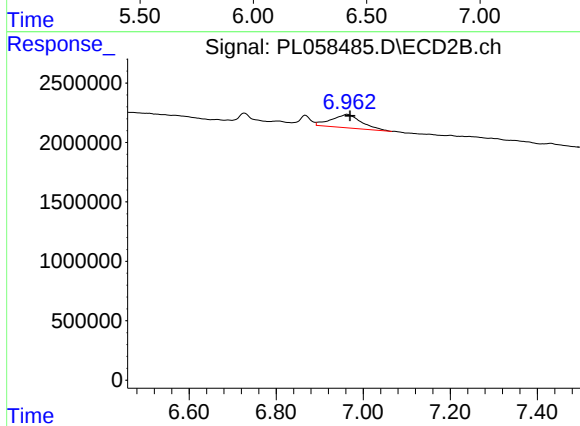
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1282559
Conc: 0.48 ng/ml



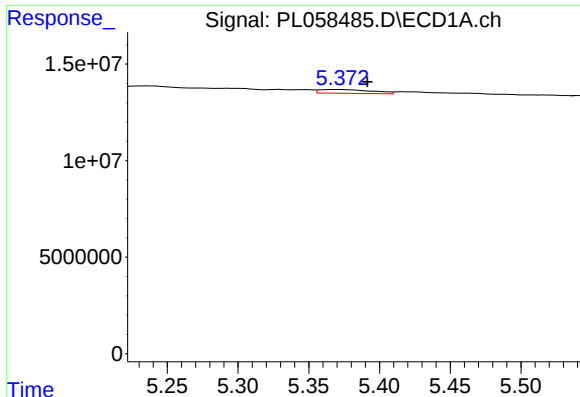
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

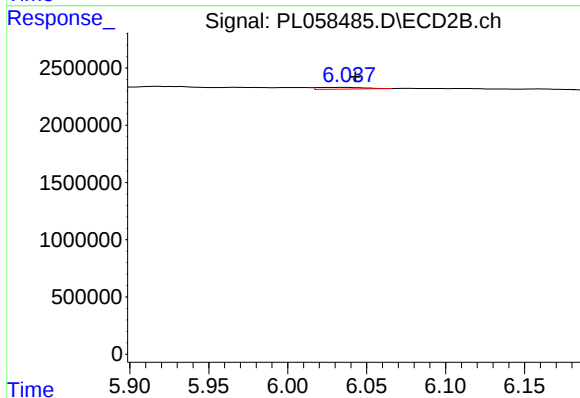
R.T.: 6.963 min
Delta R.T.: -0.007 min
Response: 5400058
Conc: 2.48 ng/ml



#25 Chlordane-3

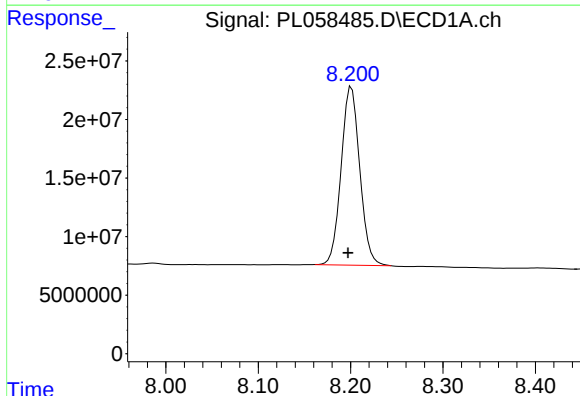
R.T.: 5.372 min
Delta R.T.: -0.020 min
Response: 4983436
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



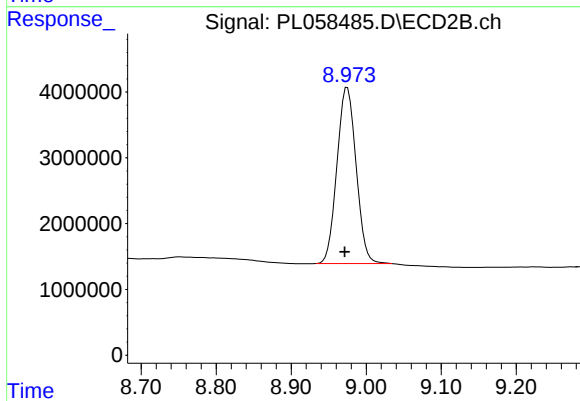
#25 Chlordane-3

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 303404
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.004 min
Response: 213570028
Conc: 19.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 47662771
Conc: 21.48 ng/ml