

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
 Data File : PL058608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 17:04
 Operator : AJ\MA
 Sample : PB128753BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128753BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:27:46 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	3.955	231.8E6	47264254	21.777	21.867
28)	SA Decachlor...	8.201	8.976	191.8E6	42464499	17.738	19.138
Target Compounds							
2)	A alpha-BHC	3.899	0.000	9000131	0	0.491	N.D. #
4)	MA Heptachlor	4.464	5.135	1091429	801798	0.062	0.232 #
5)	MB Aldrin	4.720	0.000	85430	0	0.005	N.D. #
7)	B delta-BHC	0.000	4.986f	0	917685	N.D.	0.365 #
8)	B Heptachlo...	0.000	5.810	0	1111558	N.D.	0.347 #
10)	B gamma-Chl...	0.000	6.031	0	242892	N.D.	0.072 #
11)	B alpha-Chl...	5.444	0.000	11296300	0	0.745	N.D. #
12)	B 4,4'-DDE	5.593f	0.000	35631	0	0.002	N.D. #
14)	MA Endrin	6.004	0.000	11483340	0	0.845	N.D. #
15)	B Endosulfa...	0.000	6.870f	0	1404839	N.D.	0.527 #
16)	A 4,4'-DDD	6.111f	0.000	8913667	0	0.760	N.D. #
18)	B Endrin al...	6.443	6.965	7357694	7535565	0.694	3.456 #
23)	Chlordane-1	4.352f	0.000	7174653	0	16.692	N.D. #
24)	Chlordane-2	4.849f	0.000	2639235	0	6.355	N.D. #
25)	Chlordane-3	0.000	6.031	0	242892	N.D.	0.607 #
26)	Chlordane-4	5.444	0.000	11296300	0	10.292	N.D. #

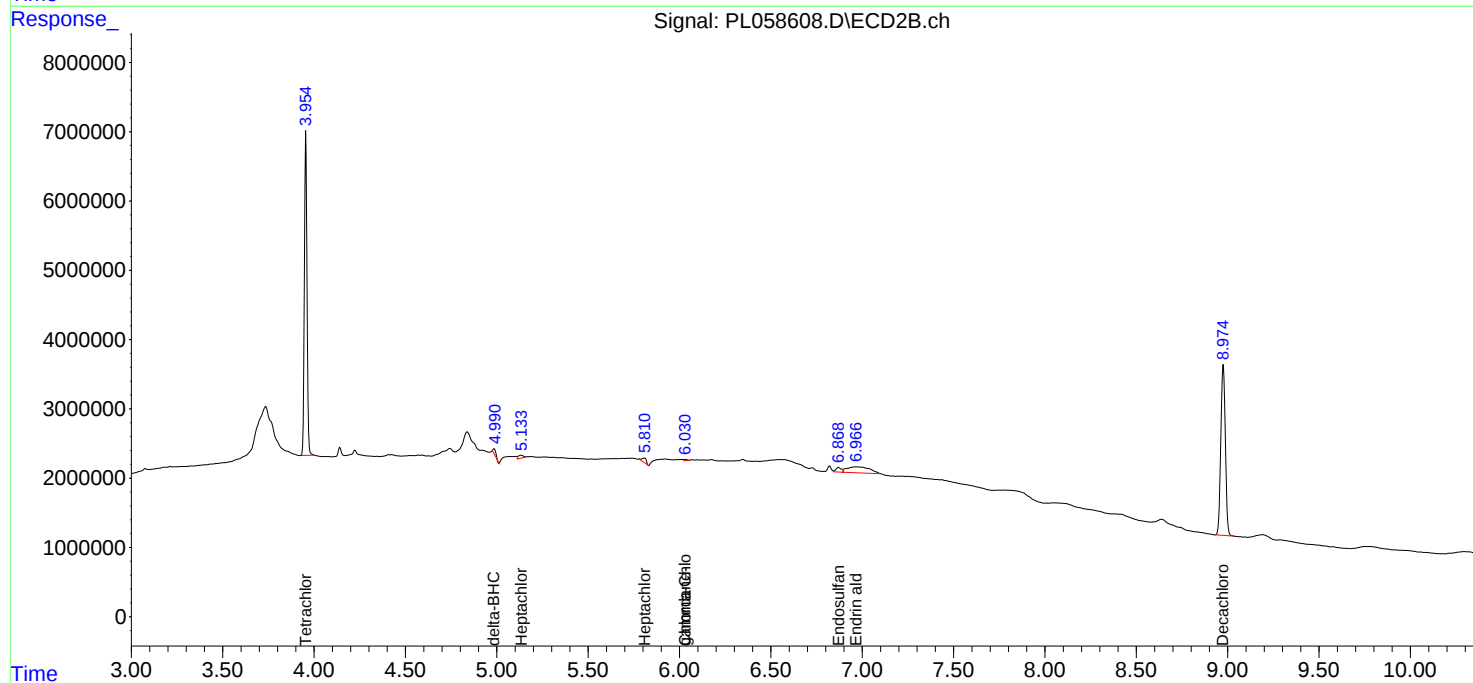
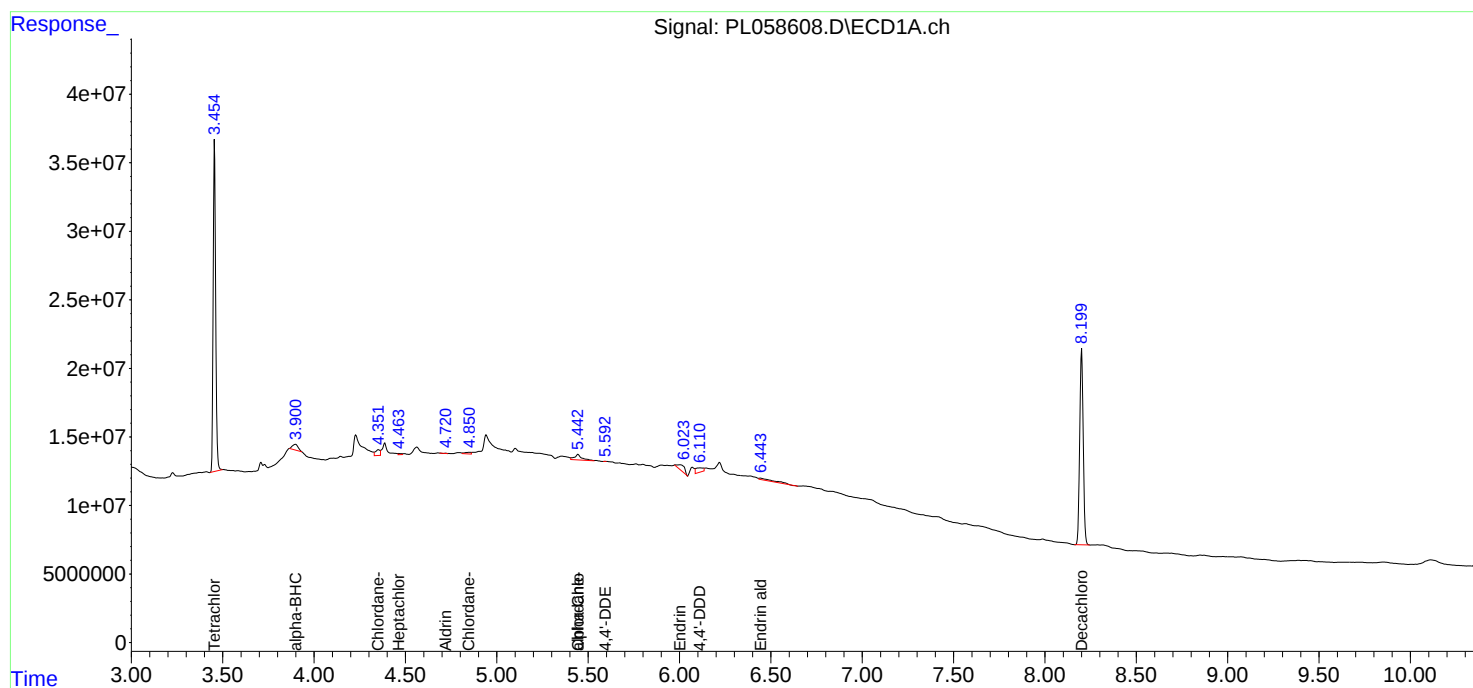
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

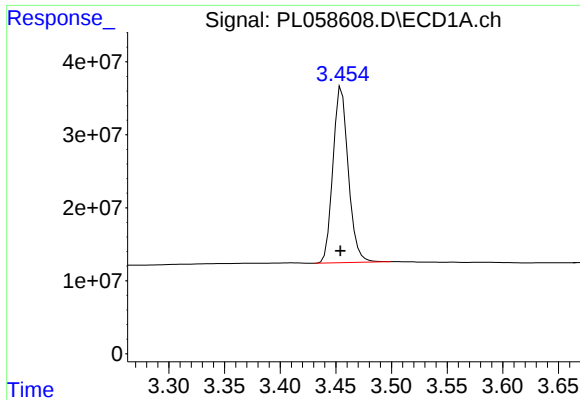
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
Data File : PL058608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2020 17:04
Operator : AJ\MA
Sample : PB128753BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB128753BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 00:27:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 2020
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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

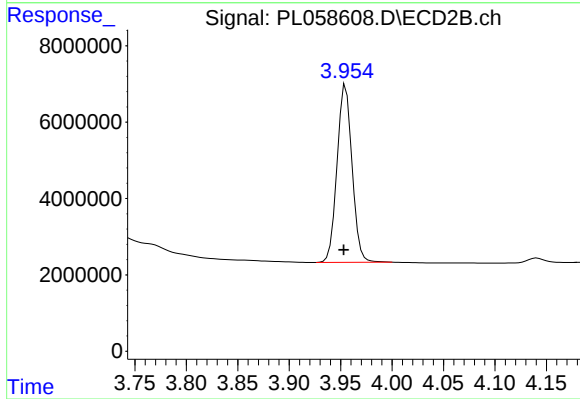




#1 Tetrachloro-m-xylene

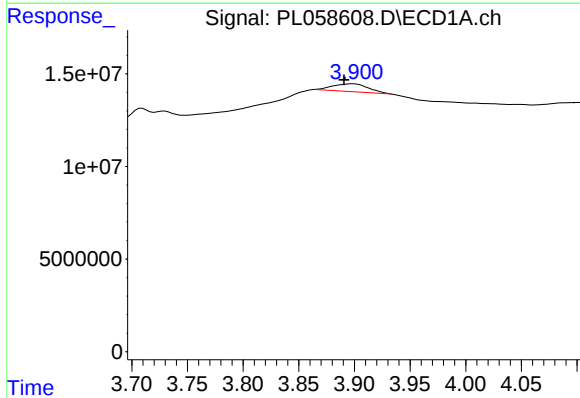
R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 231756906
Conc: 21.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



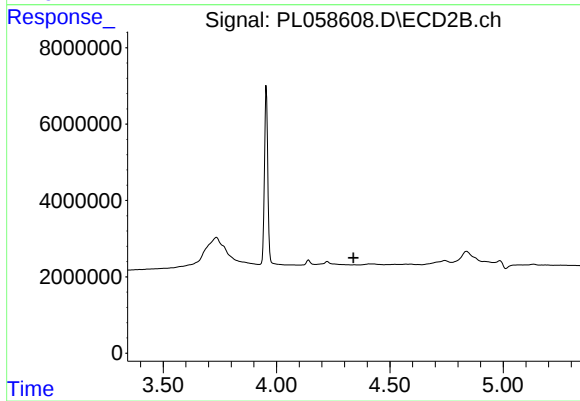
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 47264254
Conc: 21.87 ng/ml



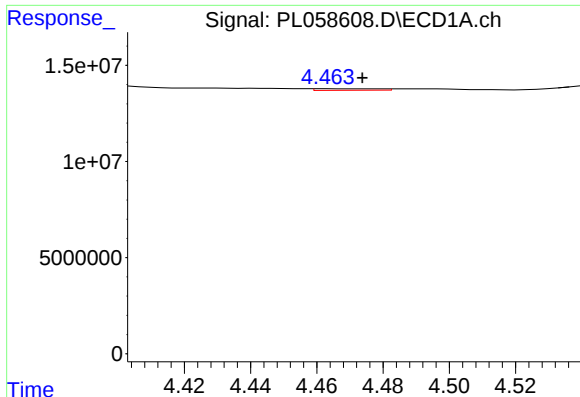
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: 0.009 min
Response: 9000131
Conc: 0.49 ng/ml



#2 alpha-BHC

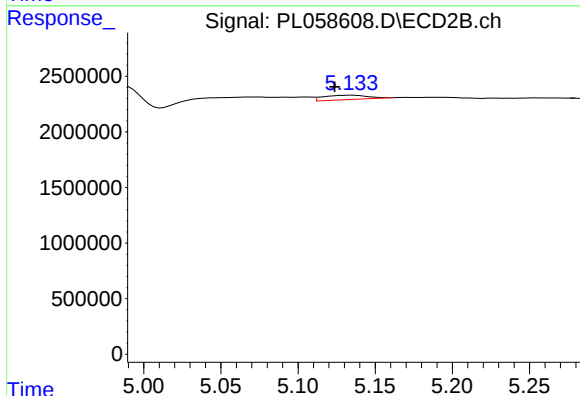
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#4 Heptachlor

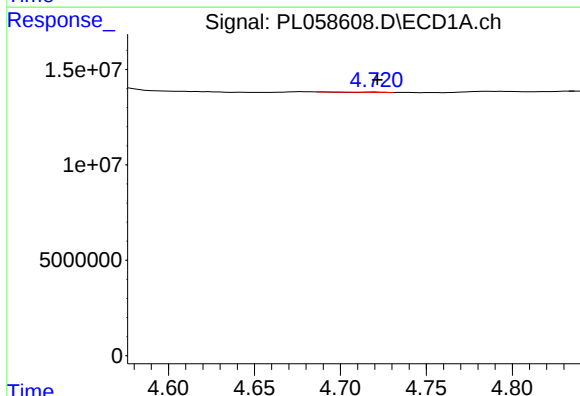
R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 1091429
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



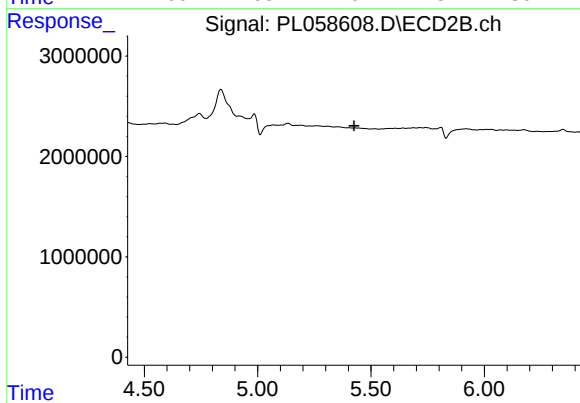
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.011 min
Response: 801798
Conc: 0.23 ng/ml



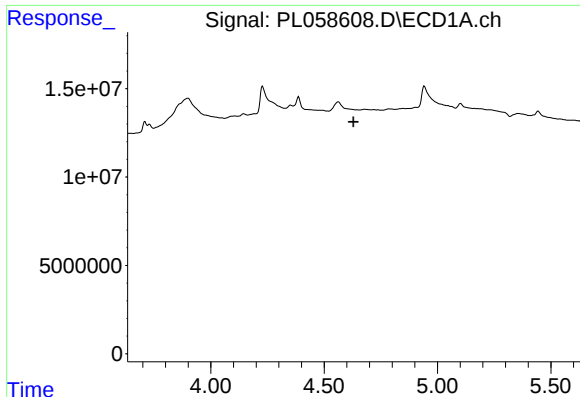
#5 Aldrin

R.T.: 4.720 min
Delta R.T.: -0.001 min
Response: 85430
Conc: 0.01 ng/ml



#5 Aldrin

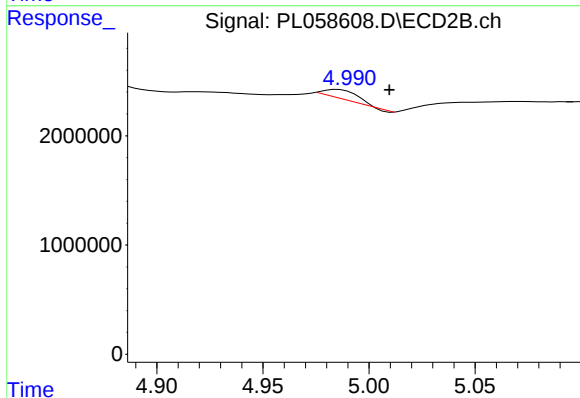
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#7 delta-BHC

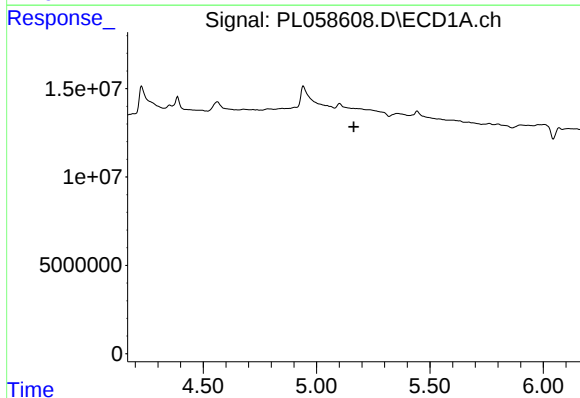
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128753BL



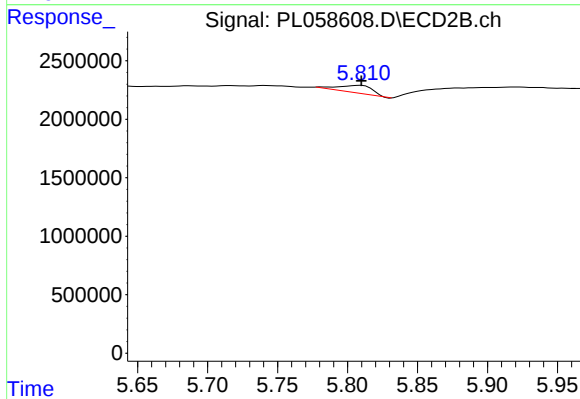
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.024 min
Response: 917685
Conc: 0.37 ng/ml



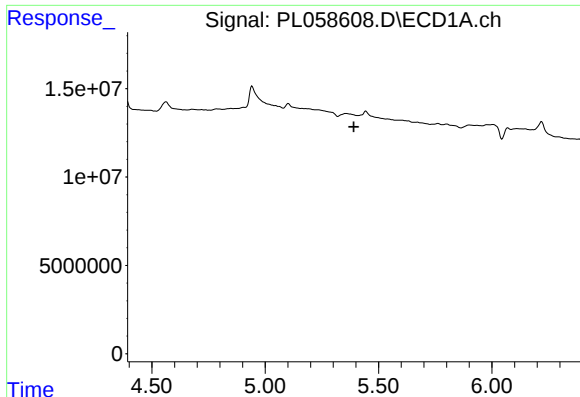
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

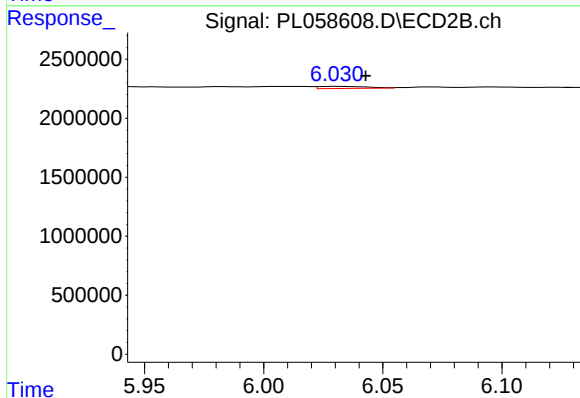
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1111558
Conc: 0.35 ng/ml



#10 gamma-Chlordane

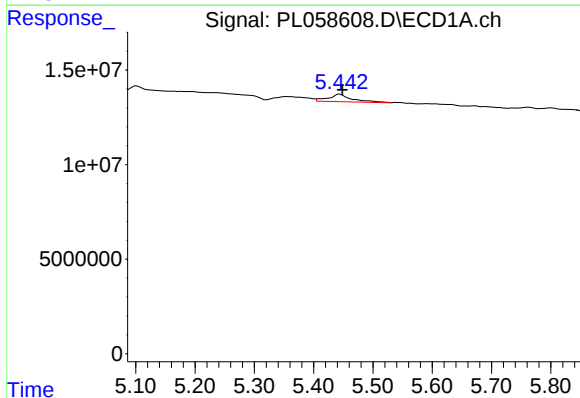
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128753BL



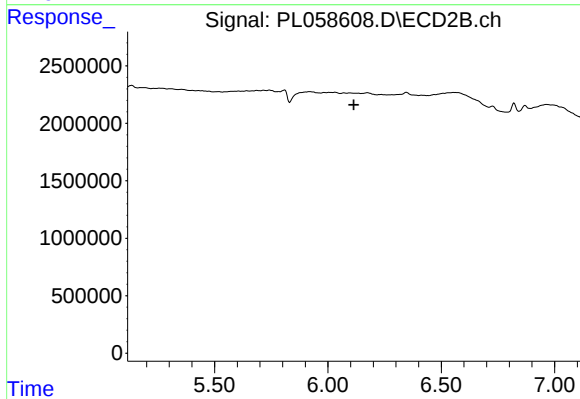
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 242892
Conc: 0.07 ng/ml



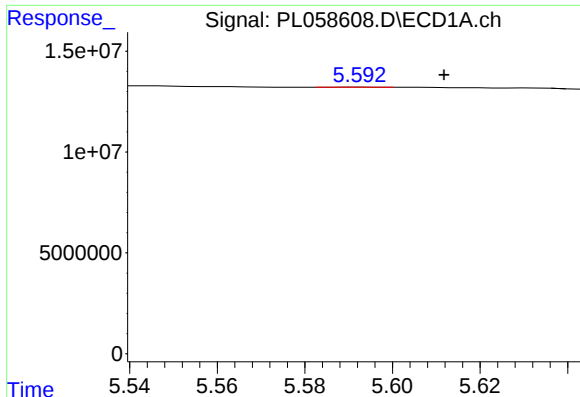
#11 alpha-Chlordane

R.T.: 5.444 min
Delta R.T.: -0.005 min
Response: 11296300
Conc: 0.74 ng/ml



#11 alpha-Chlordane

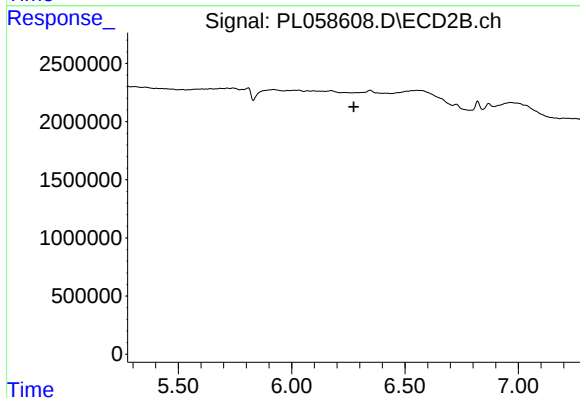
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

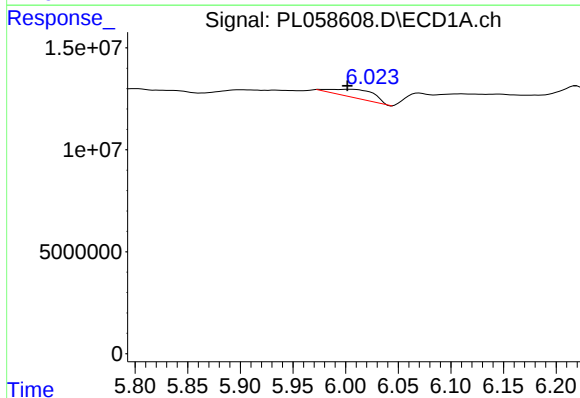
R.T.: 5.593 min
Delta R.T.: -0.019 min
Response: 35631
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



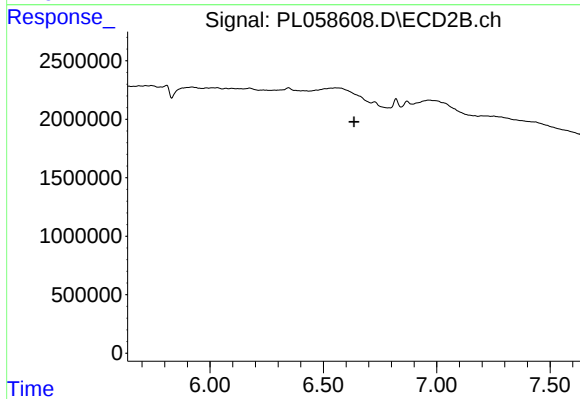
#12 4,4'-DDE

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



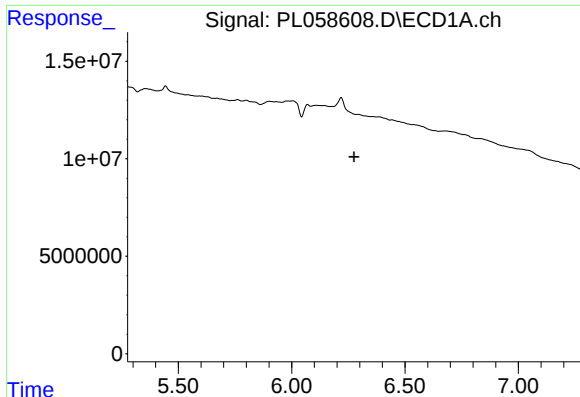
#14 Endrin

R.T.: 6.004 min
Delta R.T.: 0.003 min
Response: 11483340
Conc: 0.84 ng/ml



#14 Endrin

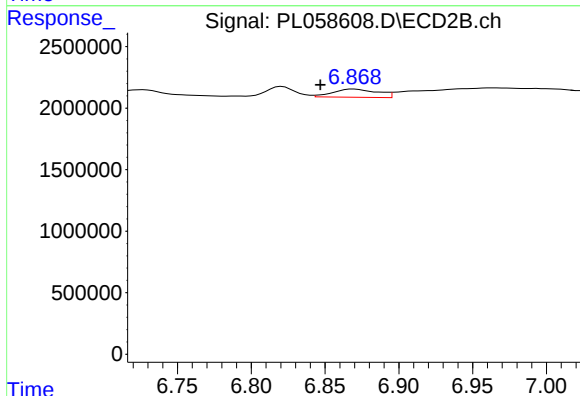
R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



#15 Endosulfan II

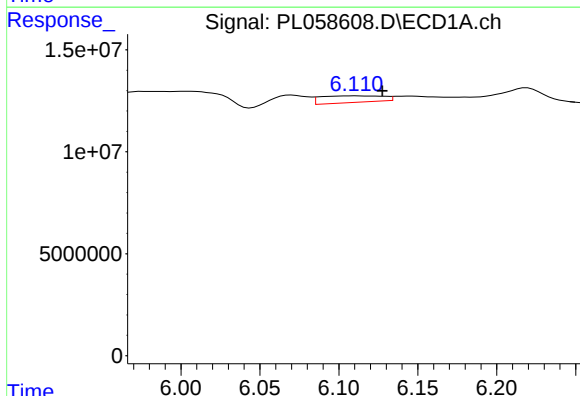
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128753BL



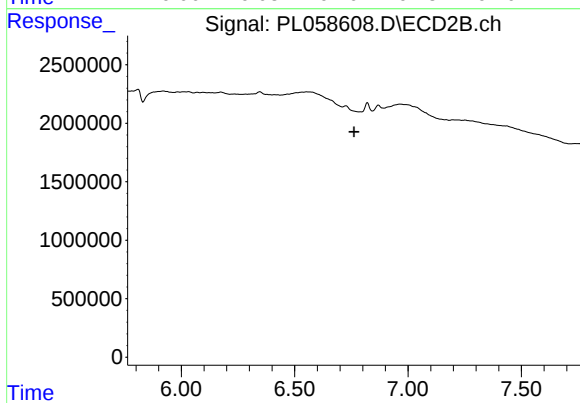
#15 Endosulfan II

R.T.: 6.870 min
Delta R.T.: 0.023 min
Response: 1404839
Conc: 0.53 ng/ml



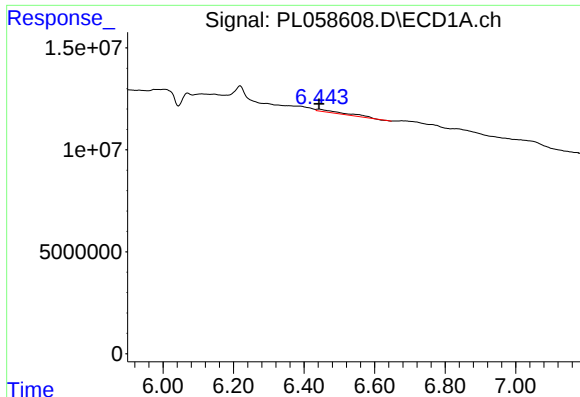
#16 4,4'-DDD

R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 8913667
Conc: 0.76 ng/ml



#16 4,4'-DDD

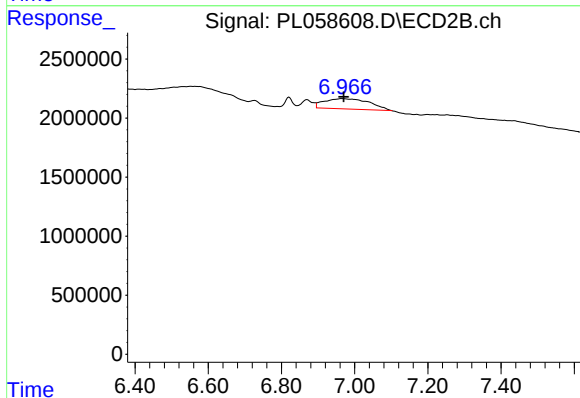
R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

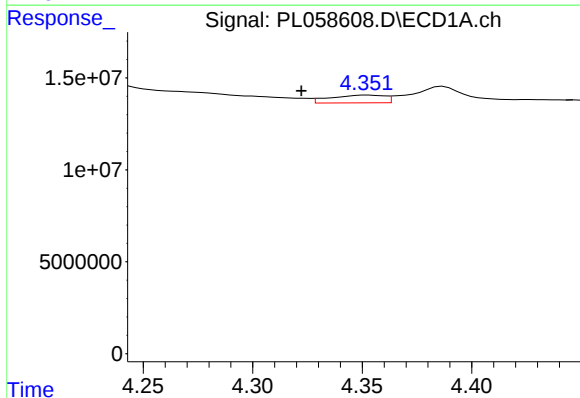
R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 7357694
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



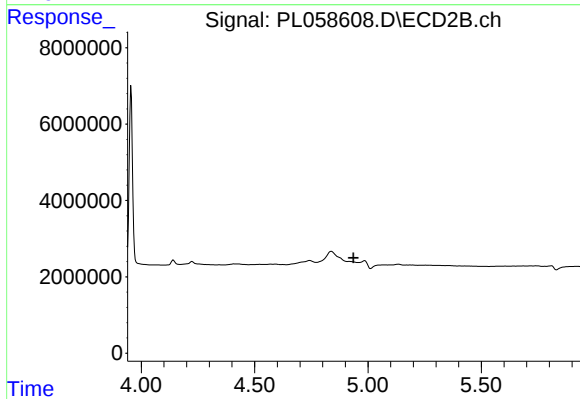
#18 Endrin aldehyde

R.T.: 6.965 min
Delta R.T.: -0.005 min
Response: 7535565
Conc: 3.46 ng/ml



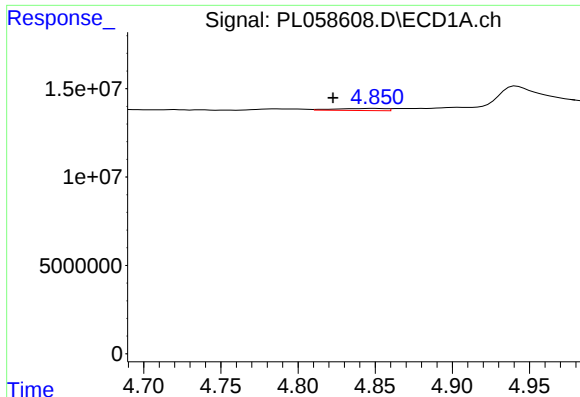
#23 Chlordane-1

R.T.: 4.352 min
Delta R.T.: 0.030 min
Response: 7174653
Conc: 16.69 ng/ml



#23 Chlordane-1

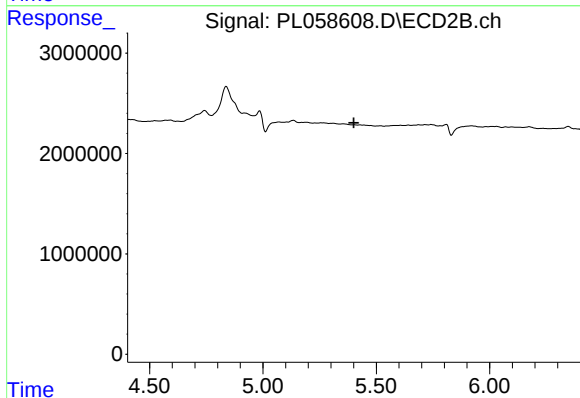
R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



#24 Chlordane-2

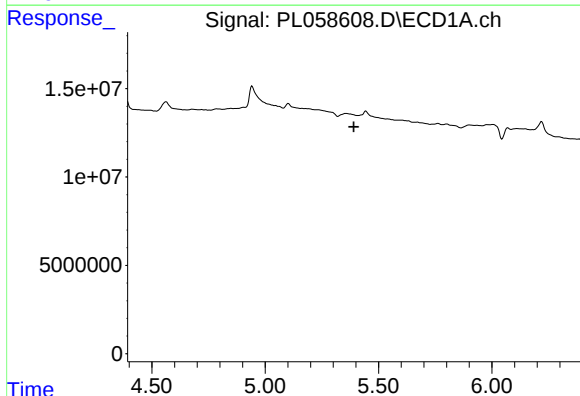
R.T.: 4.849 min
Delta R.T.: 0.026 min
Response: 2639235
Conc: 6.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



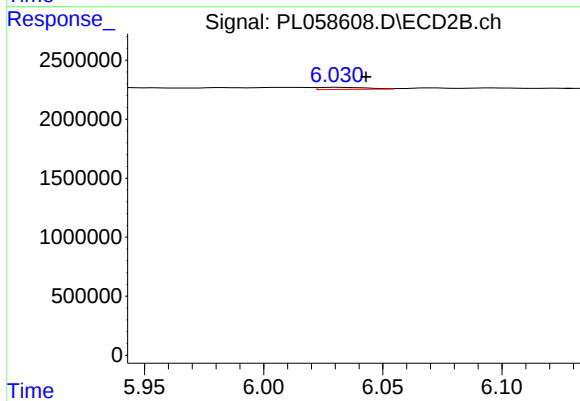
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



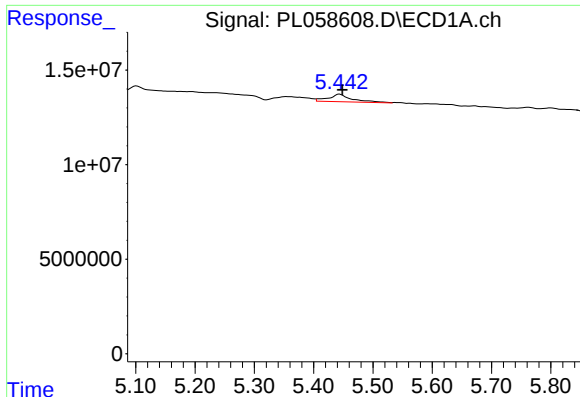
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

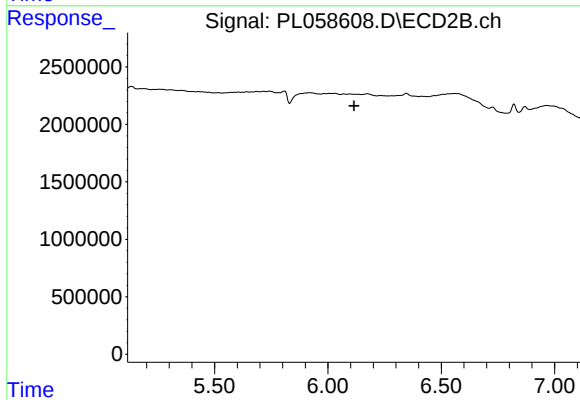
R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 242892
Conc: 0.61 ng/ml



#26 Chlordane-4

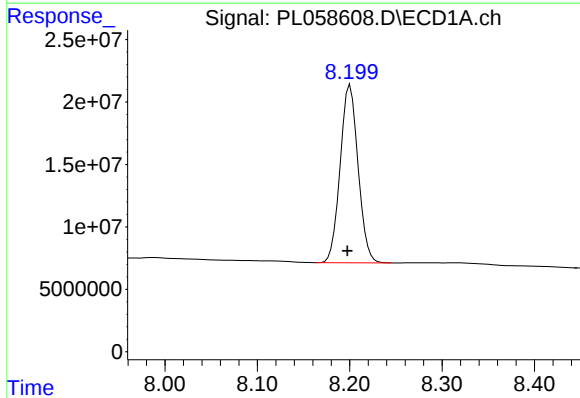
R.T.: 5.444 min
Delta R.T.: -0.005 min
Response: 11296300
Conc: 10.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128753BL



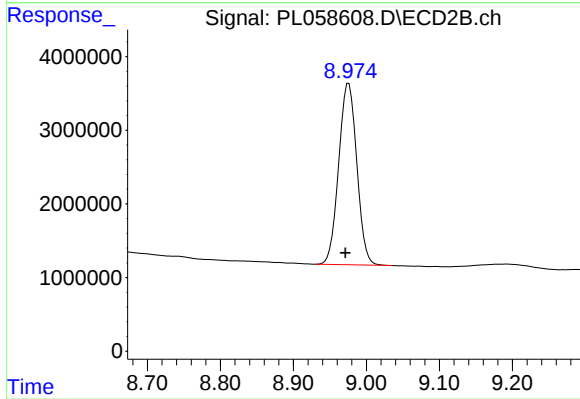
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.003 min
Response: 191828207
Conc: 17.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.005 min
Response: 42464499
Conc: 19.14 ng/ml