

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 16:31
 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: Jan 23 17:05:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.492	3.963	204.3E6	62923654	21.320	22.264
28)	SA Decachlor...	8.237	8.954	197.7E6	41375875	18.909	18.060
Target Compounds							
4)	MA Heptachlor	4.515	0.000	1789109	0	0.120	N.D. #
6)	B beta-BHC	4.464	4.821f	3720798	24956199	0.580	15.726 #
8)	B Heptachlo...	0.000	5.802	0	23740448	N.D.	7.945 #
9)	A Endosulfan I	5.552	6.146f	9311778	31086006	0.718	10.676 #
11)	B alpha-Chl...	5.467f	0.000	97361227	0	7.043	N.D. #
14)	MA Endrin	6.047	6.626	11037392	9287270	0.874	3.665 #
15)	B Endosulfa...	6.292f	0.000	10330021	0	0.925	N.D. #
16)	A 4,4'-DDD	6.180f	0.000	3924672	0	0.394	N.D. #
17)	MA 4,4'-DDT	0.000	7.057	0	6803944	N.D.	3.014 #
18)	B Endrin al...	6.498f	6.991f	8377244	3166767	0.806	1.403 #
20)	A Methoxychlor	6.946	0.000	2565087	0	0.492	N.D. #
21)	B Endrin ke...	0.000	7.636	0	11234291	N.D.	4.254 #
24)	Chlordane-2	4.870	0.000	108.5E6	0	250.641	N.D. #
26)	Chlordane-4	5.467f	0.000	97361227	0	94.420	N.D. #

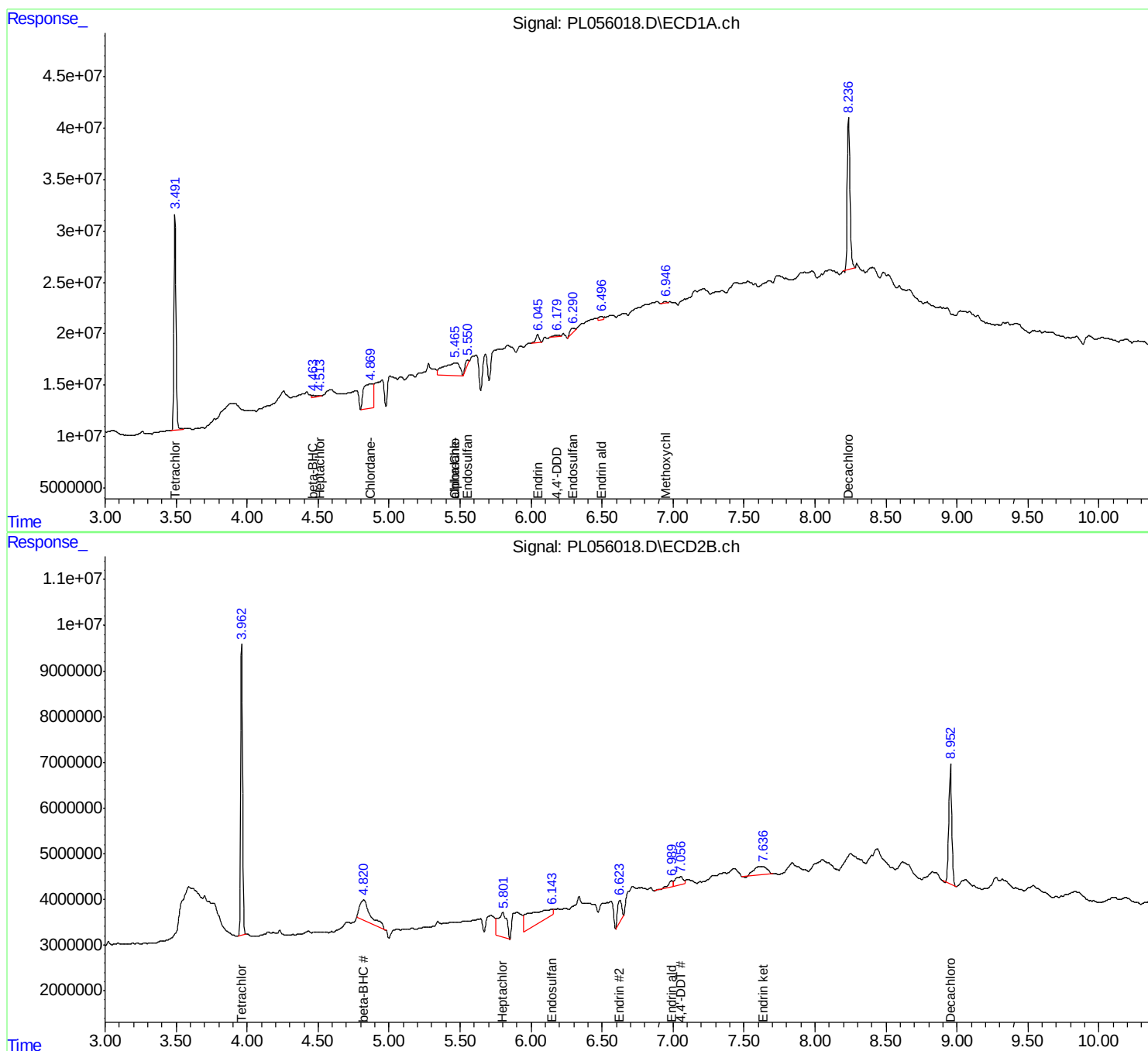
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

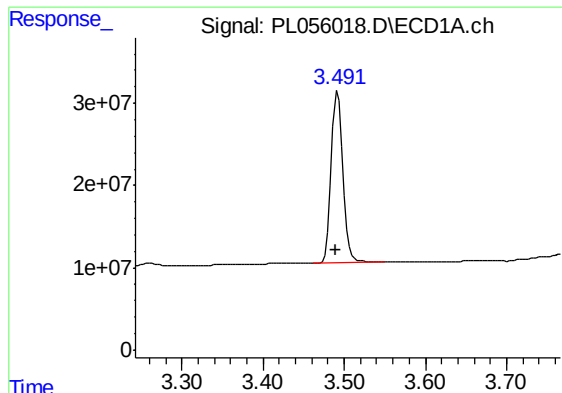
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
Data File : PL056018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 16:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 17:05:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 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

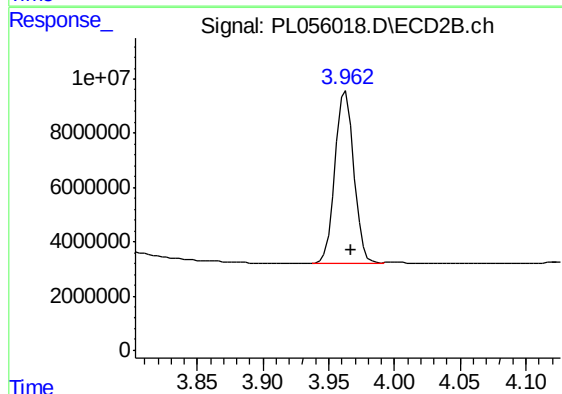




#1 Tetrachloro-m-xylene

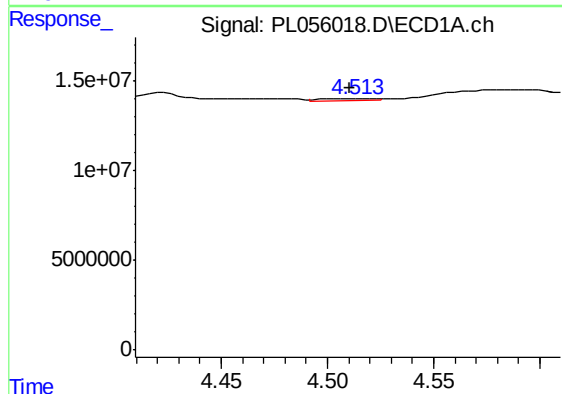
R.T.: 3.492 min
Delta R.T.: 0.002 min
Response: 204345686
Conc: 21.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



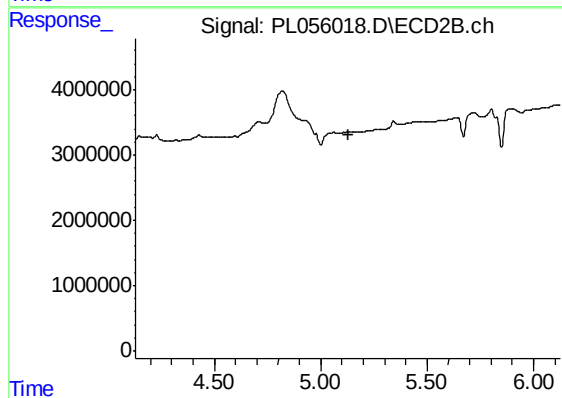
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.004 min
Response: 62923654
Conc: 22.26 ng/ml



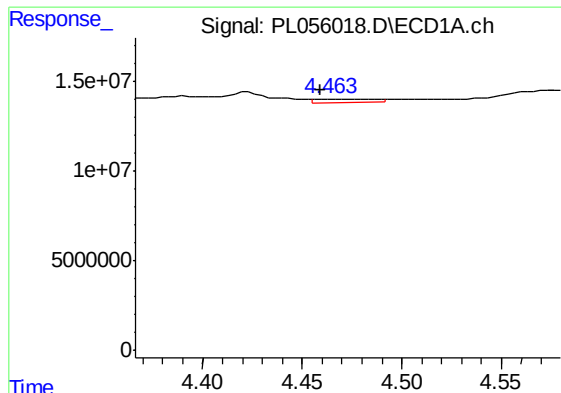
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: 0.004 min
Response: 1789109
Conc: 0.12 ng/ml



#4 Heptachlor

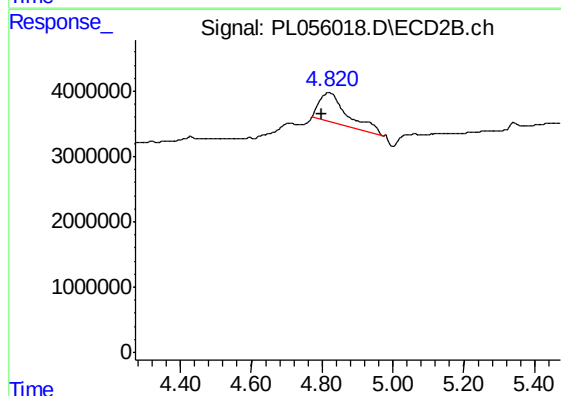
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#6 beta-BHC

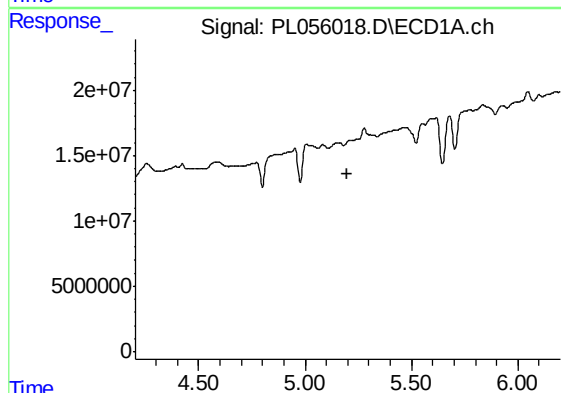
R.T.: 4.464 min
Delta R.T.: 0.005 min
Response: 3720798
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



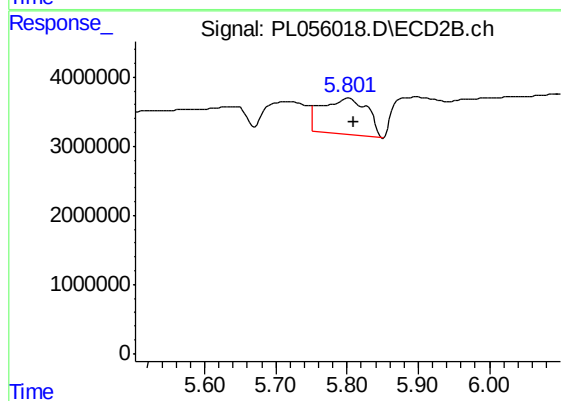
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.023 min
Response: 24956199
Conc: 15.73 ng/ml



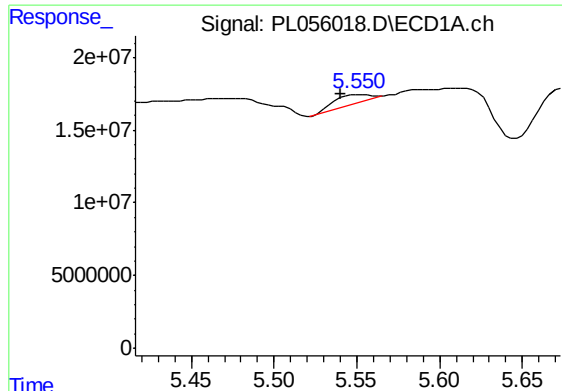
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

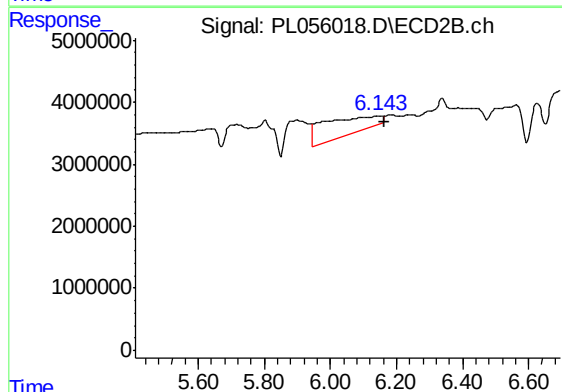
R.T.: 5.802 min
Delta R.T.: -0.008 min
Response: 23740448
Conc: 7.95 ng/ml



#9 Endosulfan I

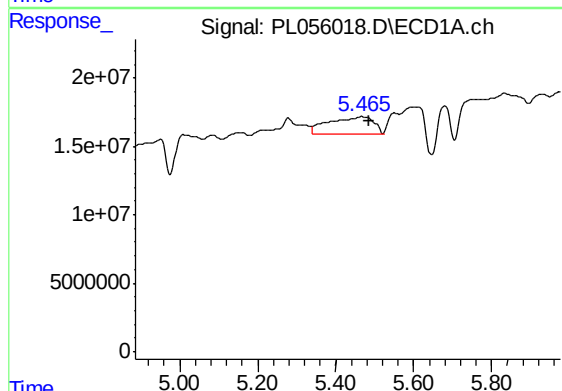
R.T.: 5.552 min
Delta R.T.: 0.012 min
Response: 9311778
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



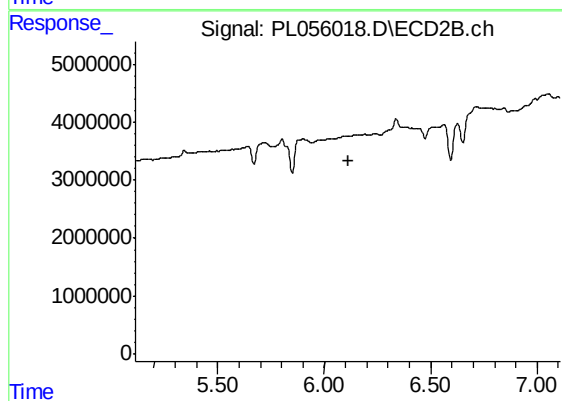
#9 Endosulfan I

R.T.: 6.146 min
Delta R.T.: -0.016 min
Response: 31086006
Conc: 10.68 ng/ml



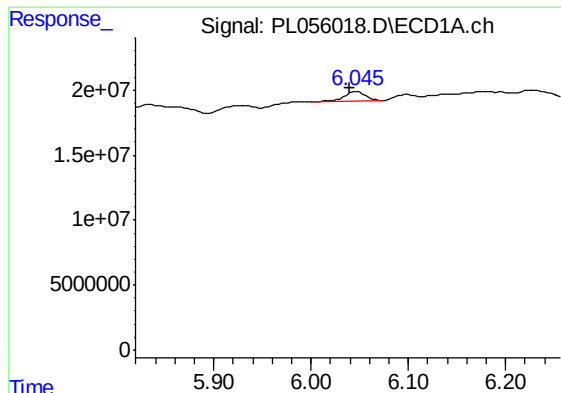
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.020 min
Response: 97361227
Conc: 7.04 ng/ml



#11 alpha-Chlordane

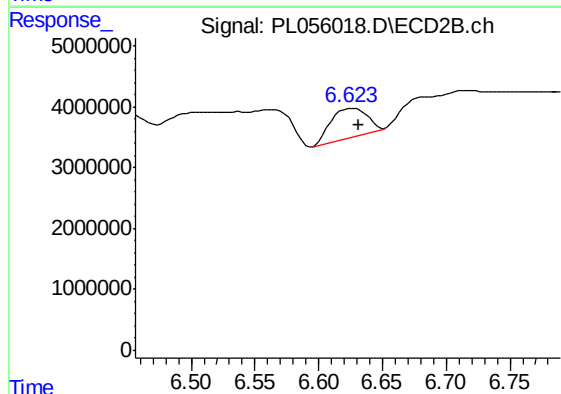
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#14 Endrin

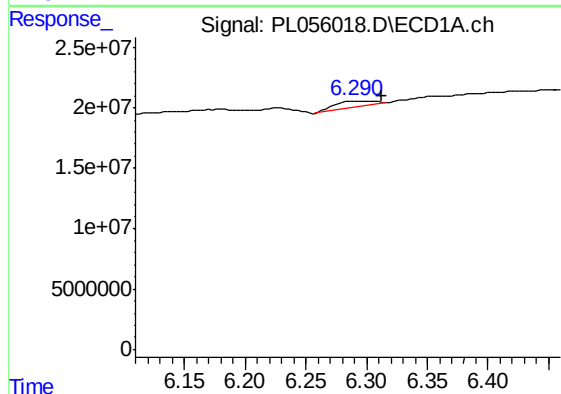
R.T.: 6.047 min
Delta R.T.: 0.006 min
Response: 11037392
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



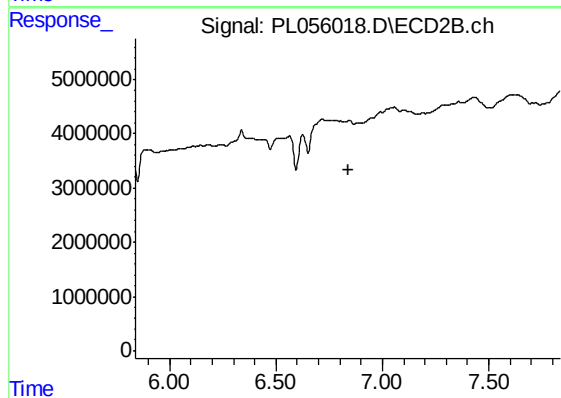
#14 Endrin

R.T.: 6.626 min
Delta R.T.: -0.005 min
Response: 9287270
Conc: 3.67 ng/ml



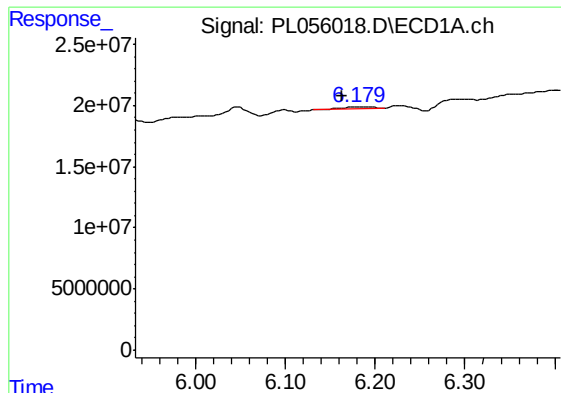
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: -0.021 min
Response: 10330021
Conc: 0.93 ng/ml



#15 Endosulfan II

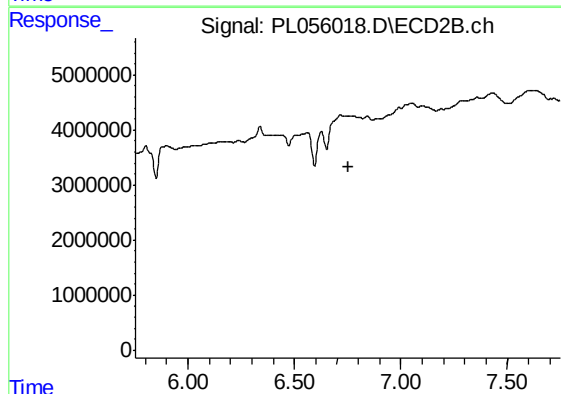
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

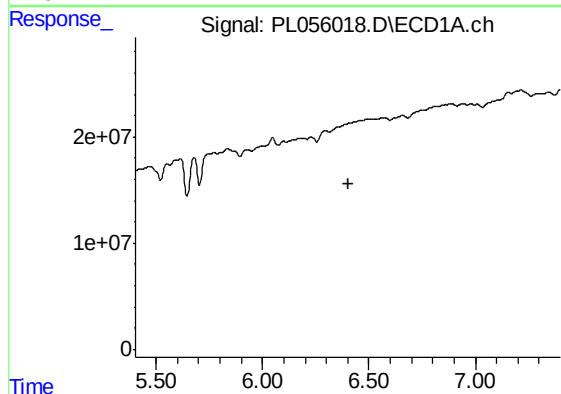
R.T.: 6.180 min
Delta R.T.: 0.017 min
Response: 3924672
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



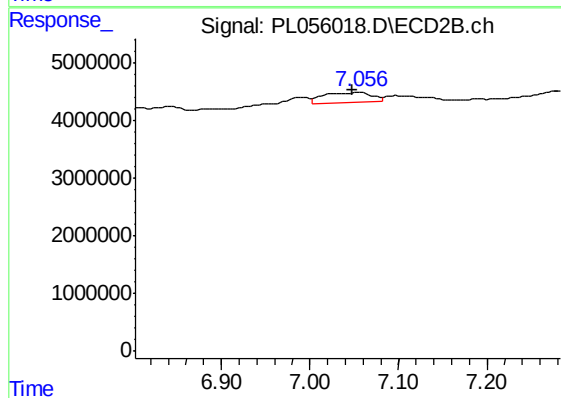
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



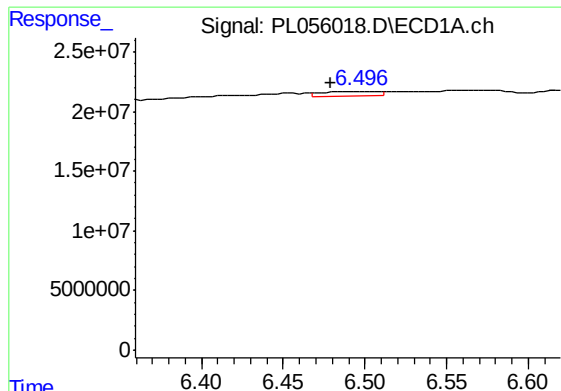
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

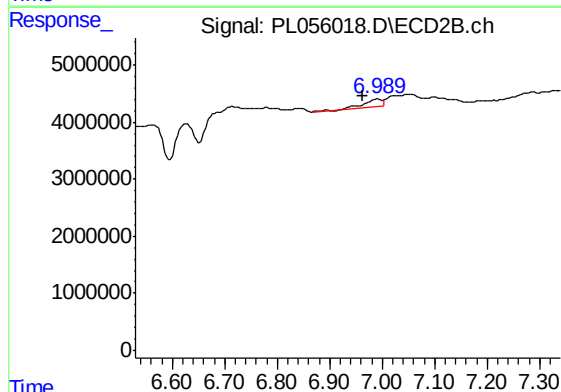
R.T.: 7.057 min
Delta R.T.: 0.009 min
Response: 6803944
Conc: 3.01 ng/ml



#18 Endrin aldehyde

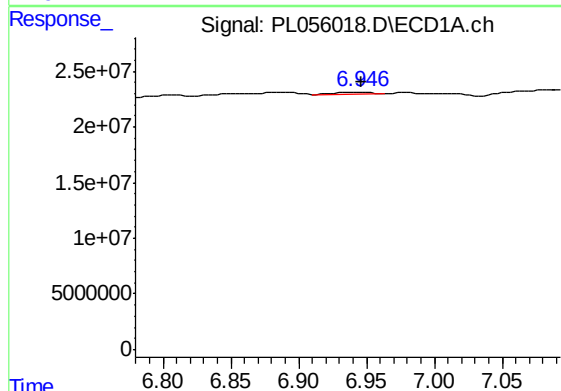
R.T.: 6.498 min
Delta R.T.: 0.018 min
Response: 8377244
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



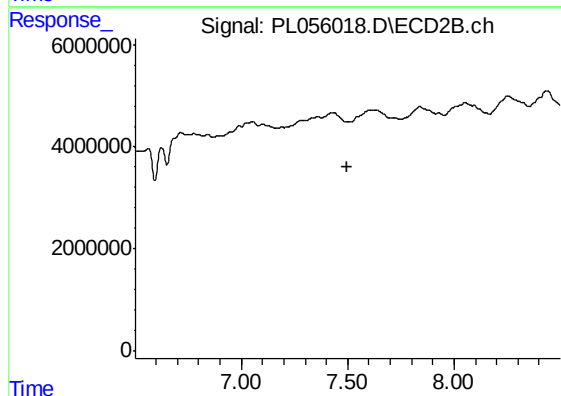
#18 Endrin aldehyde

R.T.: 6.991 min
Delta R.T.: 0.029 min
Response: 3166767
Conc: 1.40 ng/ml



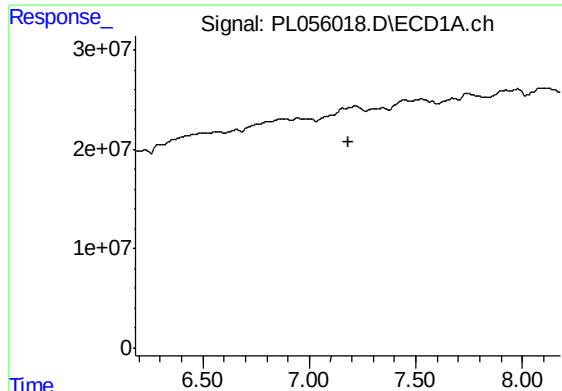
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 2565087
Conc: 0.49 ng/ml



#20 Methoxychlor

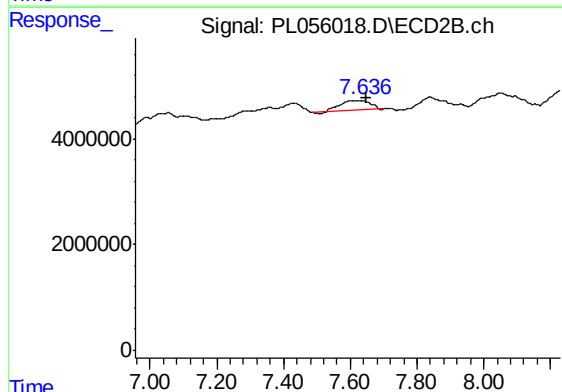
R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#21 Endrin ketone

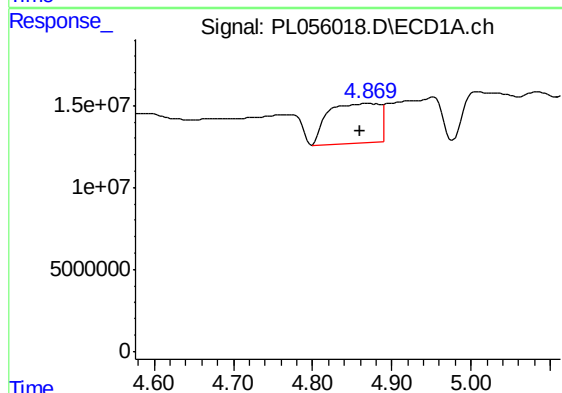
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



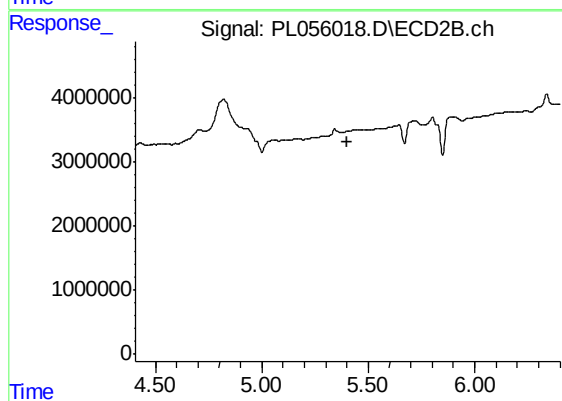
#21 Endrin ketone

R.T.: 7.636 min
Delta R.T.: -0.013 min
Response: 11234291
Conc: 4.25 ng/ml



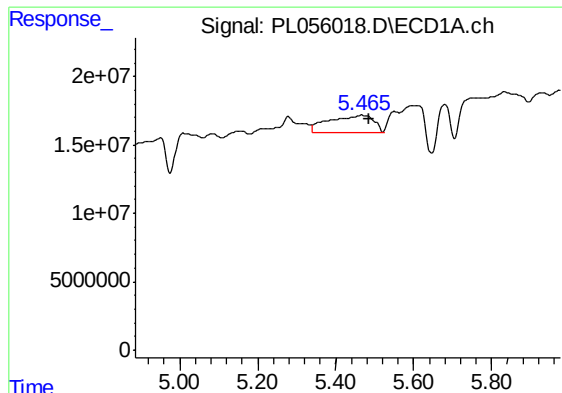
#24 Chlordane-2

R.T.: 4.870 min
Delta R.T.: 0.010 min
Response: 108463641
Conc: 250.64 ng/ml



#24 Chlordane-2

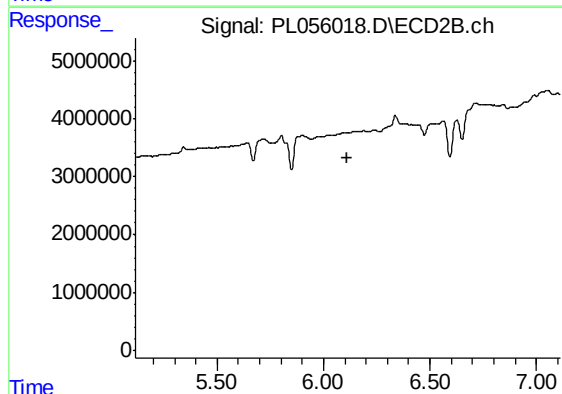
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#26 Chlordane-4

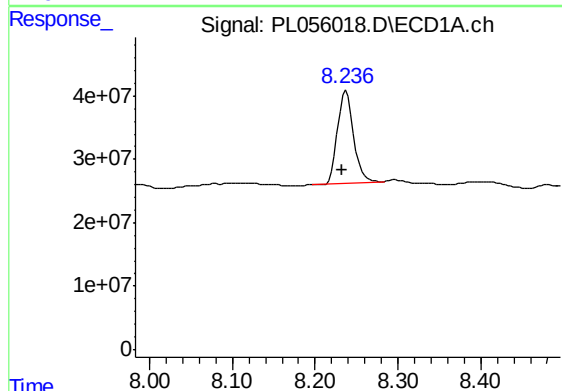
R.T.: 5.467 min
Delta R.T.: -0.019 min
Response: 97361227
Conc: 94.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



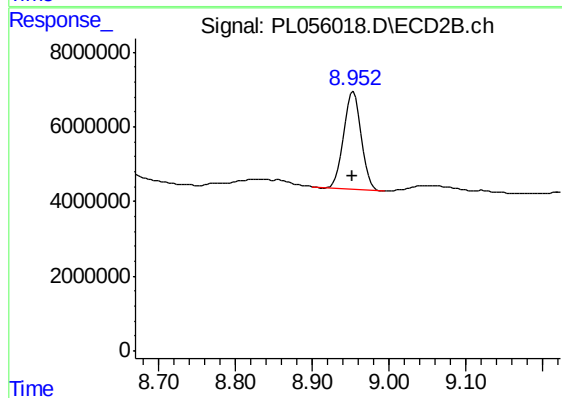
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.004 min
Response: 197710459
Conc: 18.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 41375875
Conc: 18.06 ng/ml