

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100219\
 Data File : PD055151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 17:38
 Operator : SG\AJ
 Sample : K5084-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0B19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:16:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.291	3.963	9761520	13179346	12.831	12.843
27)	SA Decachlor...	7.971	8.999	12638345	16489829	15.000	14.154
Target Compounds							
2)	A alpha-BHC	0.000	4.384f	0	4304916	N.D.	2.986
8)	B Heptachlo...	5.024f	5.857	-97399	43804503	N.D.	33.311
10)	B trans-Chl...	5.135f	0.000	27937693	0	29.574	N.D. #
12)	B 4,4'-DDE	5.405	0.000	167639	0	0.187	N.D. #
13)	MA Dieldrin	5.512	0.000	919318	0	0.934	N.D. #
15)	B Endosulfa...	5.993f	0.000	829551	0	0.952	N.D. #
16)	A 4,4'-DDD	5.867f	0.000	170117	0	0.235	N.D. #
18)	B Endrin al...	6.284f	0.000	1582053	0	2.175	N.D. #
20)	A Methoxychlor	6.735	0.000	60849	0	0.172	N.D. #
22)	Toxaphene-1	5.512	0.000	919318	0	164.333	N.D. #
24)	Toxaphene-3	5.993	0.000	829551	0	166.056	N.D. #

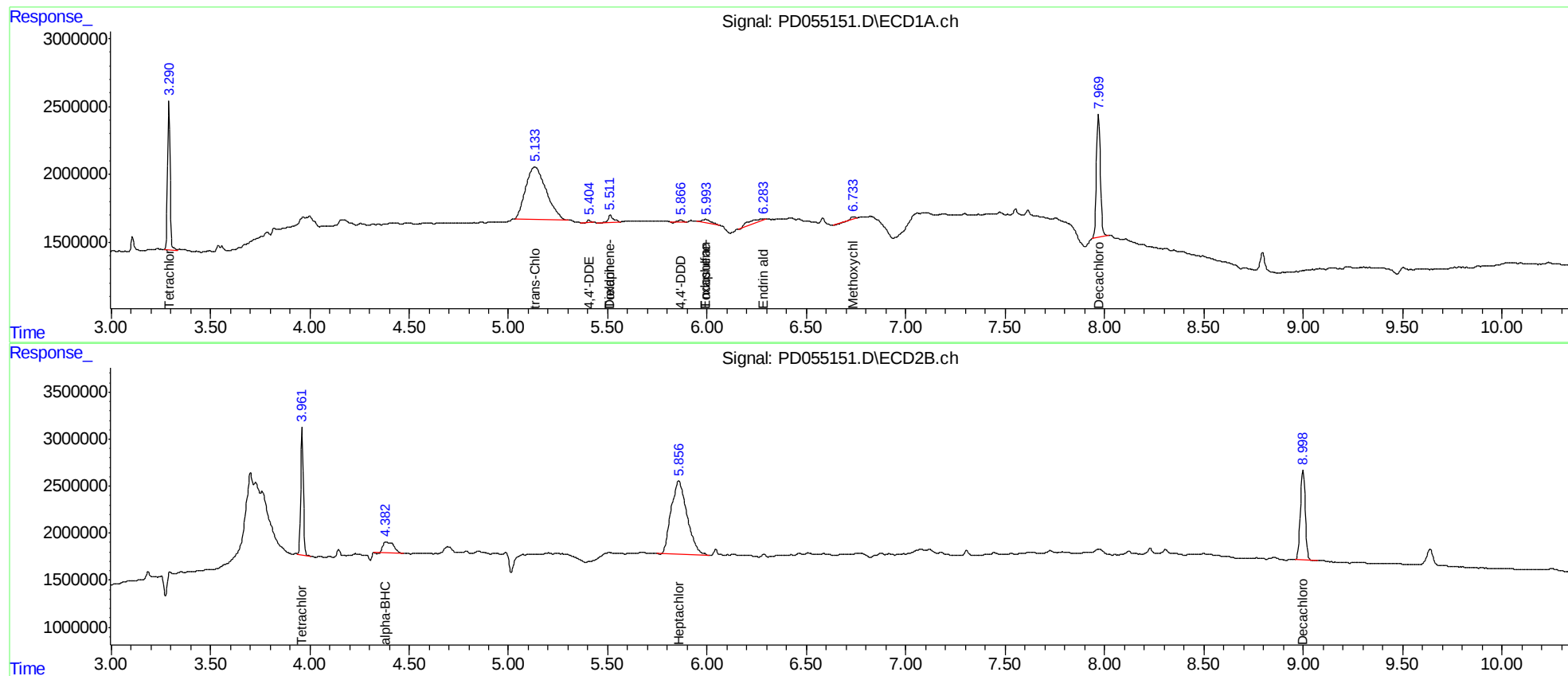
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

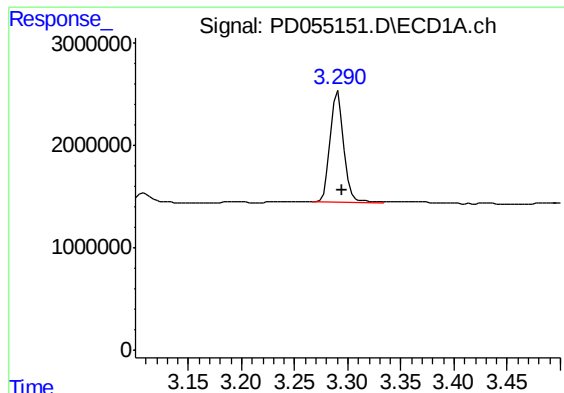
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ALS Vial : 15 Sample Multiplier: 1

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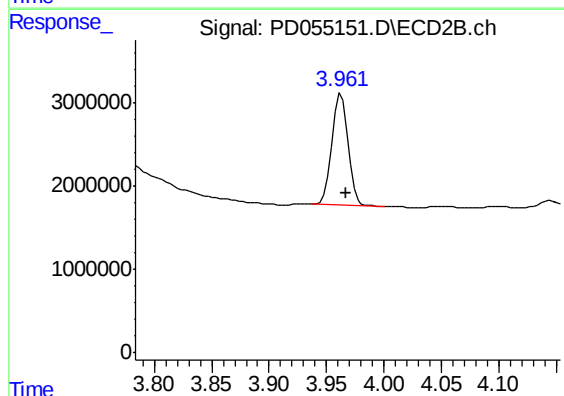




#1 Tetrachloro-m-xylene

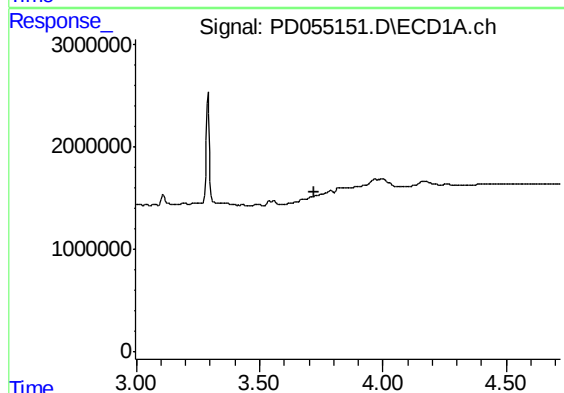
R.T.: 3.291 min
Delta R.T.: -0.004 min
Response: 9761520
Conc: 12.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



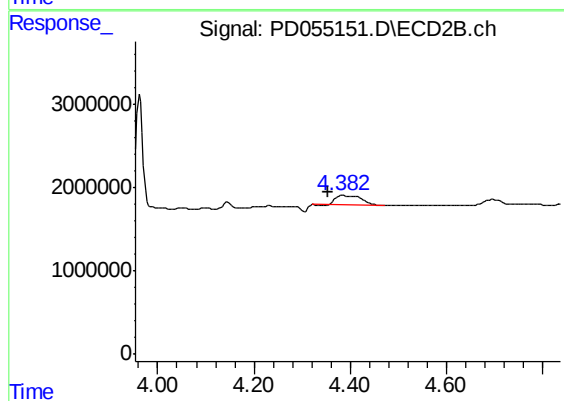
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.004 min
Response: 13179346
Conc: 12.84 ng/ml



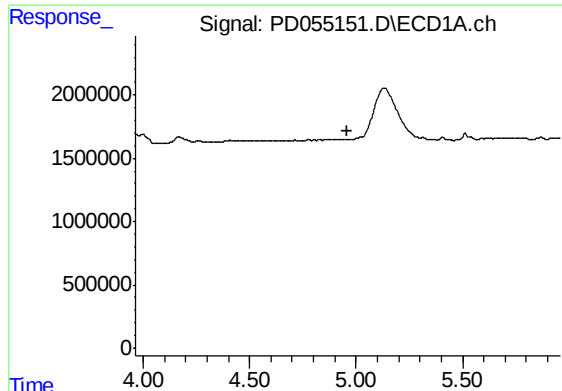
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



#2 alpha-BHC

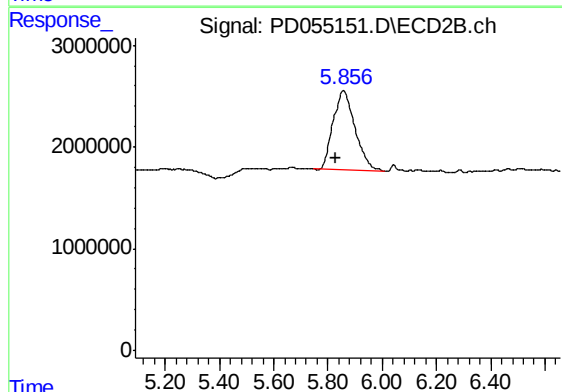
R.T.: 4.384 min
Delta R.T.: 0.031 min
Response: 4304916
Conc: 2.99 ng/ml



#8 Heptachlor epoxide

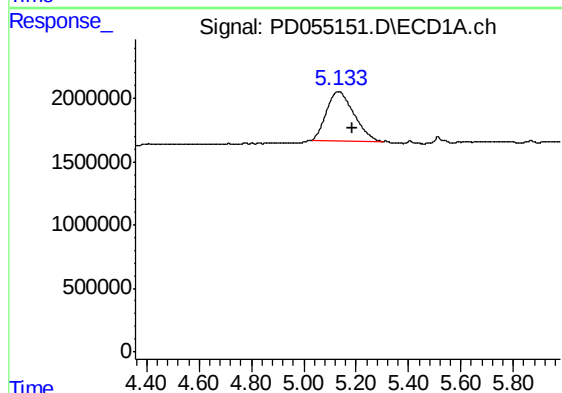
R.T.: 5.024 min
Delta R.T.: 0.063 min
Response: -97399
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0B19



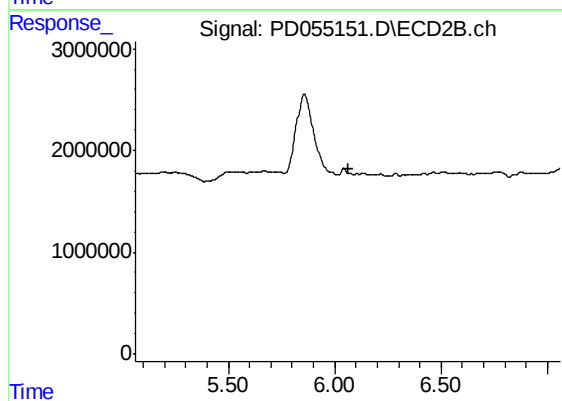
#8 Heptachlor epoxide

R.T.: 5.857 min
Delta R.T.: 0.027 min
Response: 43804503
Conc: 33.31 ng/ml



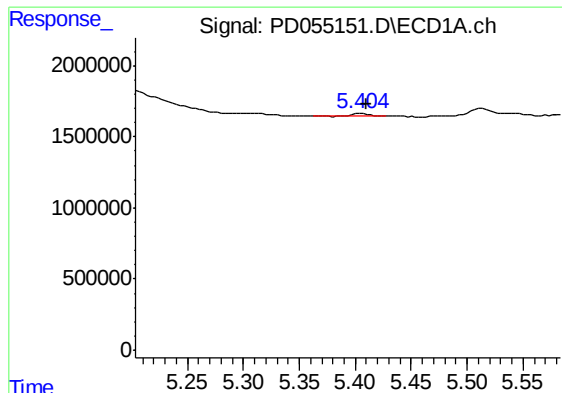
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: -0.049 min
Response: 27937693
Conc: 29.57 ng/ml



#10 trans-Chlordane

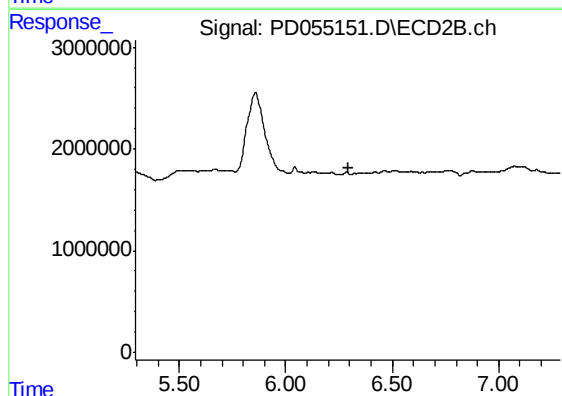
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

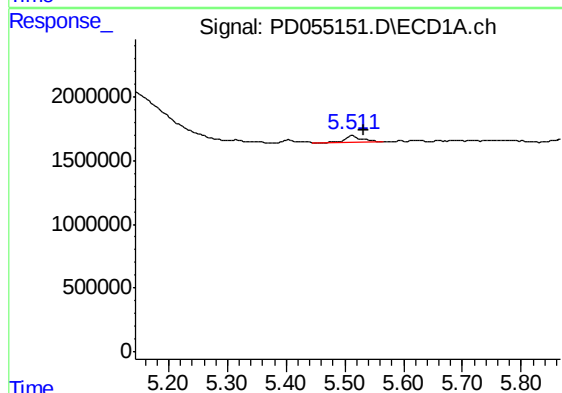
R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 167639
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



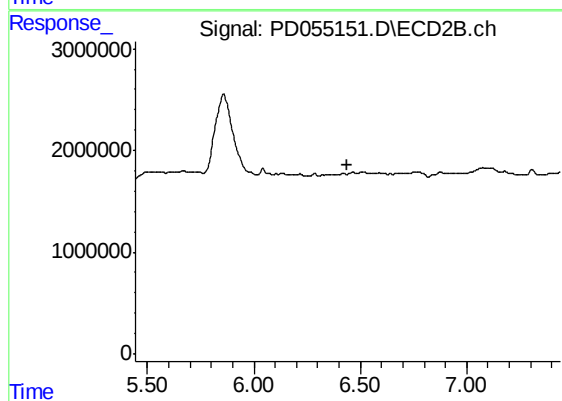
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



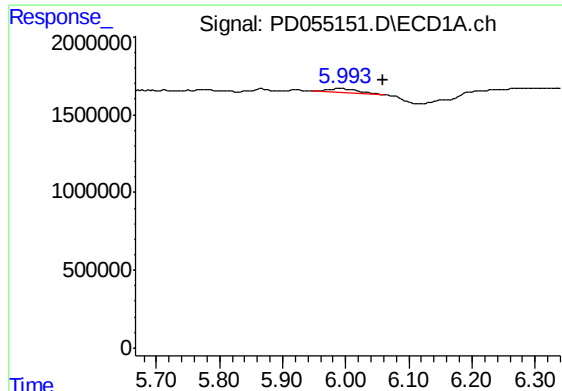
#13 Dieldrin

R.T.: 5.512 min
Delta R.T.: -0.020 min
Response: 919318
Conc: 0.93 ng/ml



#13 Dieldrin

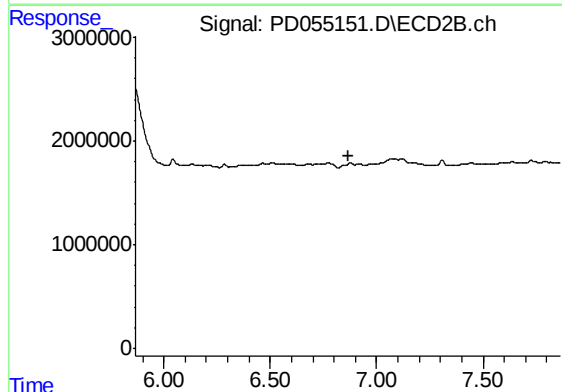
R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#15 Endosulfan II

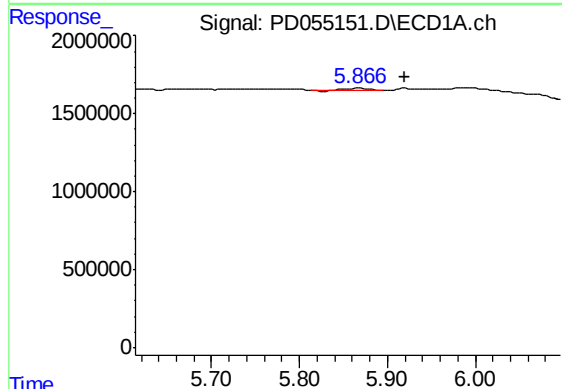
R.T.: 5.993 min
Delta R.T.: -0.067 min
Response: 829551
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



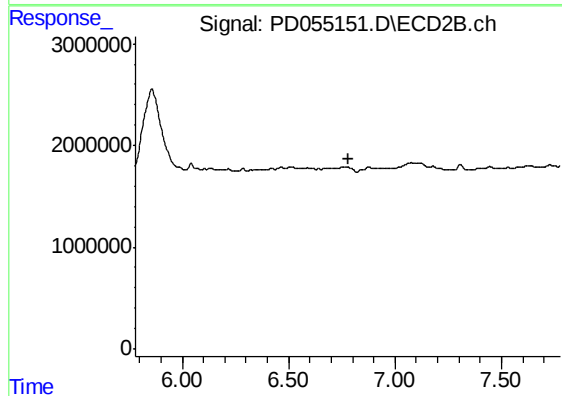
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



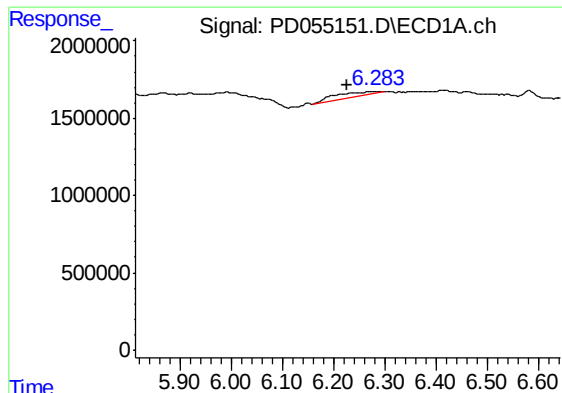
#16 4,4'-DDD

R.T.: 5.867 min
Delta R.T.: -0.053 min
Response: 170117
Conc: 0.23 ng/ml



#16 4,4'-DDD

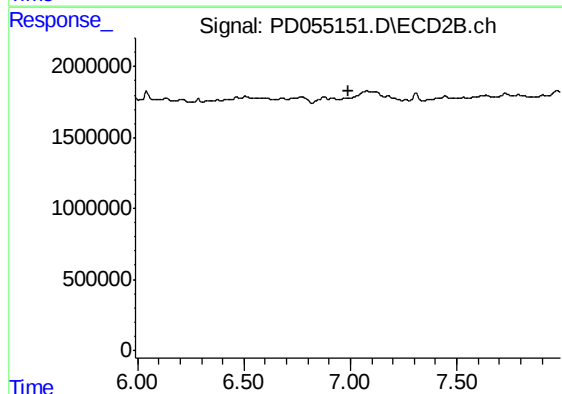
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

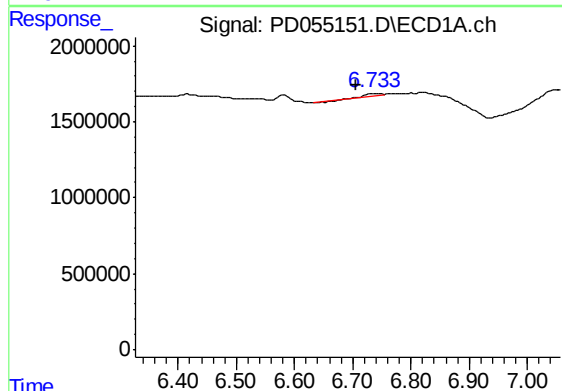
R.T.: 6.284 min
Delta R.T.: 0.056 min
Response: 1582053
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



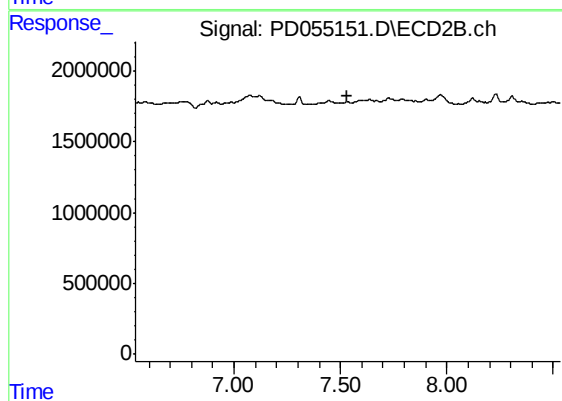
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



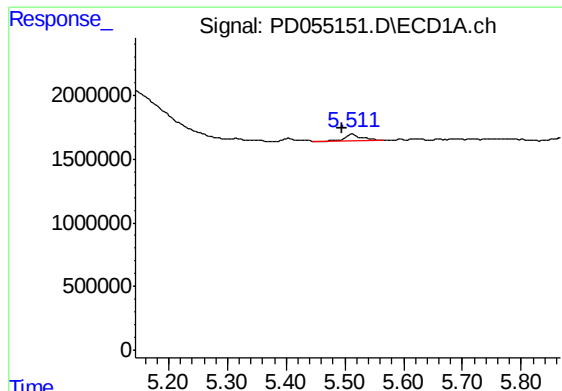
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: 0.029 min
Response: 60849
Conc: 0.17 ng/ml



#20 Methoxychlor

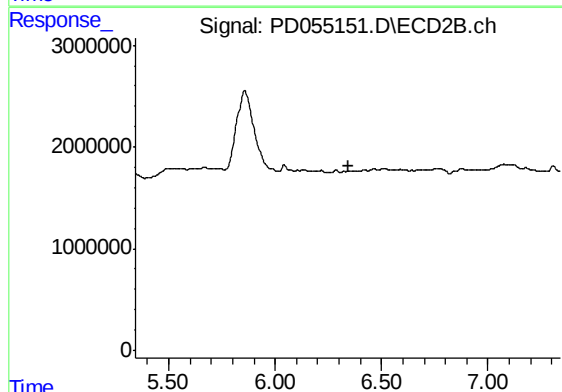
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

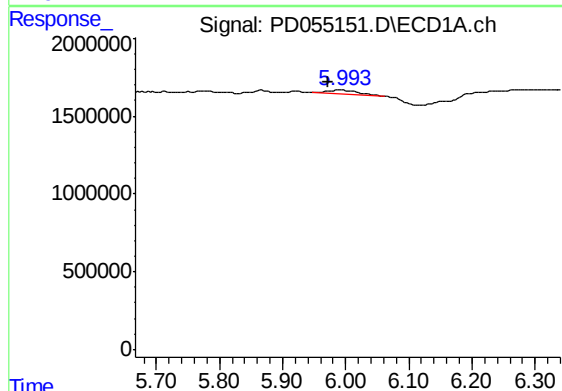
R.T.: 5.512 min
Delta R.T.: 0.016 min
Response: 919318
Conc: 164.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



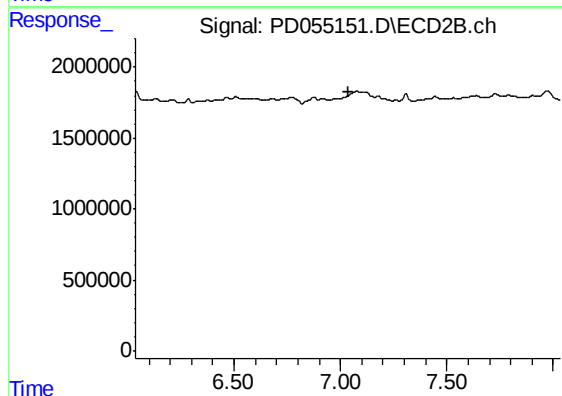
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



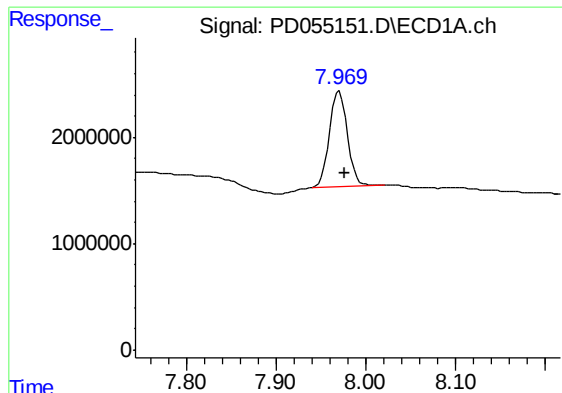
#24 Toxaphene-3

R.T.: 5.993 min
Delta R.T.: 0.020 min
Response: 829551
Conc: 166.06 ng/ml



#24 Toxaphene-3

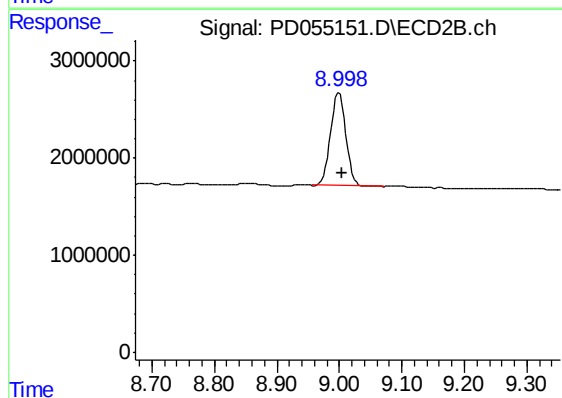
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 12638345
Conc: 15.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0B19



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.006 min
Response: 16489829
Conc: 14.15 ng/ml