

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 19:54
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:15:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.228	3.896	19196588	26436546	22.157	22.474
28)	SA Decachlor...	7.872	8.899	18403004	23285199	20.425	20.434
Target Compounds							
3)	MA gamma-BHC...	3.934	0.000	1950570	0	1.412	N.D. #
5)	MB Aldrin	4.458f	0.000	3659050	0	3.135	N.D. #
7)	B delta-BHC	4.382f	0.000	1466623	0	1.154	N.D. #
8)	B Heptachlo...	4.875	5.743	1848952	7476256	1.691	4.868 #
10)	B gamma-Chl...	5.098	0.000	451633	0	0.404	N.D. #
11)	B alpha-Chl...	5.147	0.000	211451	0	0.190	N.D. #
13)	MA Dieldrin	5.442	0.000	4067308	0	3.695	N.D. #
14)	MA Endrin	5.709f	0.000	1943252	0	1.998	N.D. #
16)	A 4,4'-DDD	5.828	0.000	260298	0	0.306	N.D. #
25)	Chlordane-3	5.098	0.000	451633	0	4.461	N.D. #
26)	Chlordane-4	5.147	0.000	211451	0	2.282	N.D. #

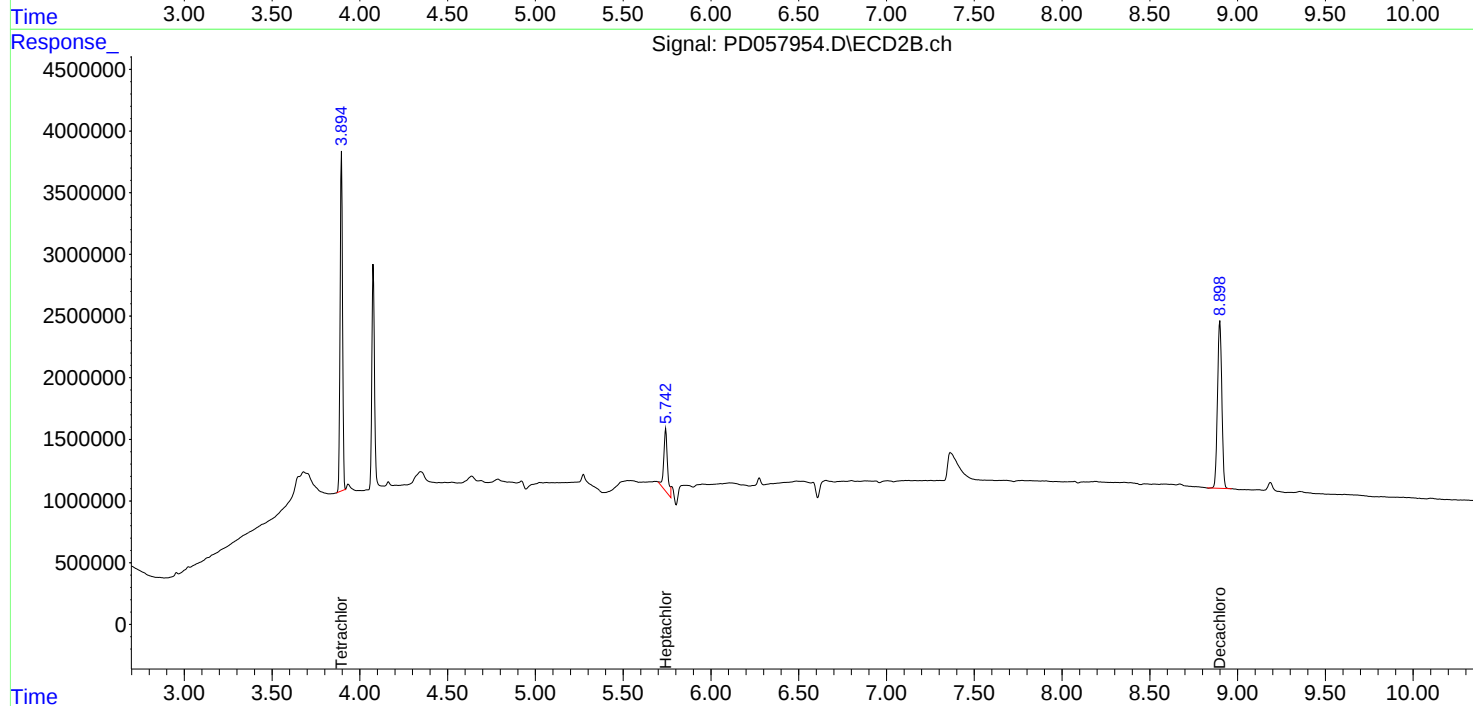
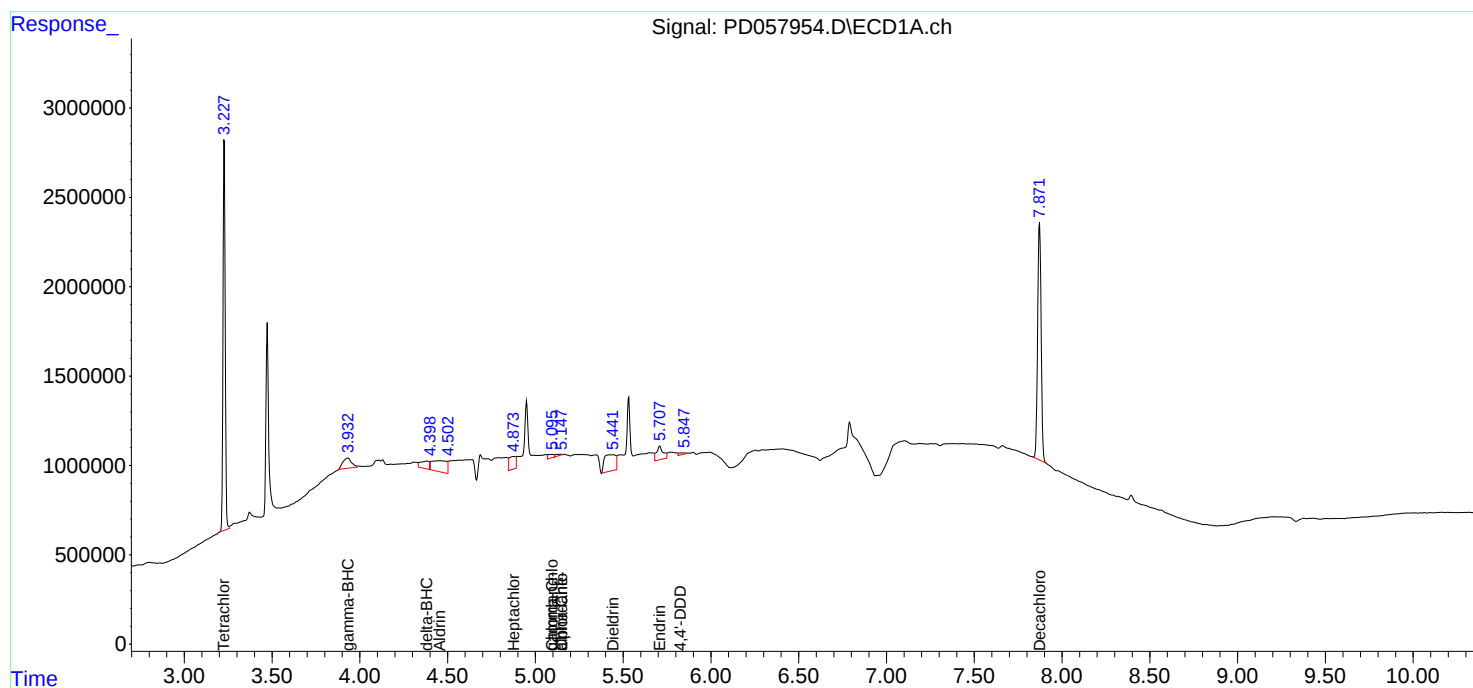
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

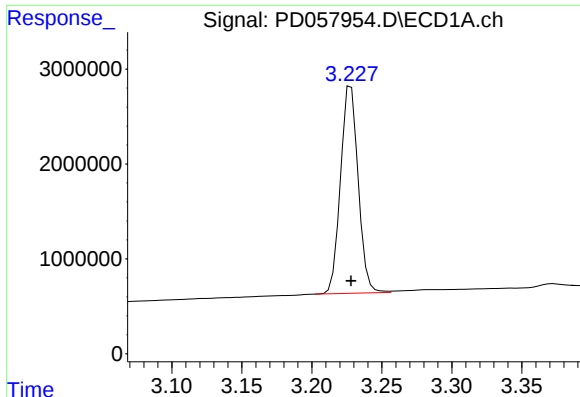
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Data File : PD057954.D
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Acq On : 13 May 2020 19:54
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:15:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

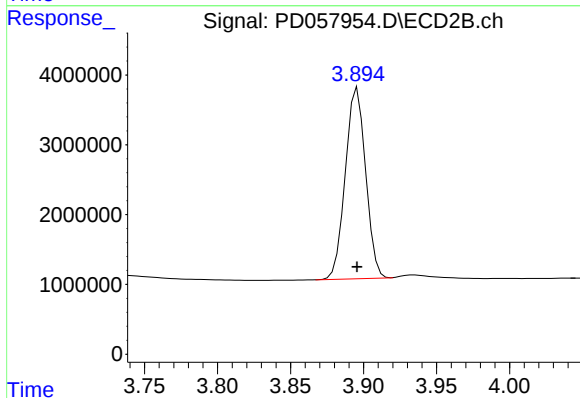




#1 Tetrachloro-m-xylene

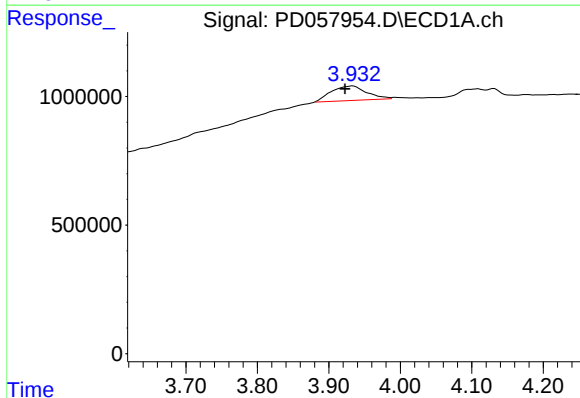
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 19196588
Conc: 22.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



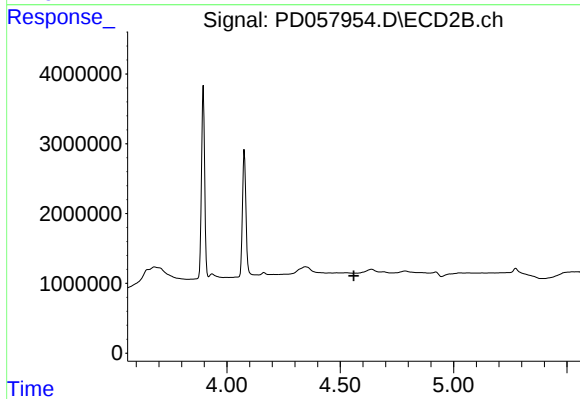
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 26436546
Conc: 22.47 ng/ml



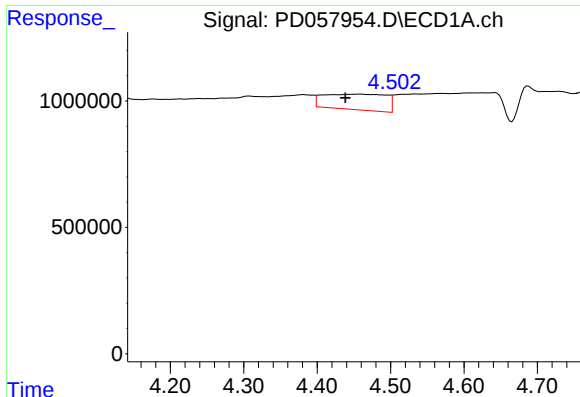
#3 gamma-BHC (Lindane)

R.T.: 3.934 min
Delta R.T.: 0.011 min
Response: 1950570
Conc: 1.41 ng/ml



#3 gamma-BHC (Lindane)

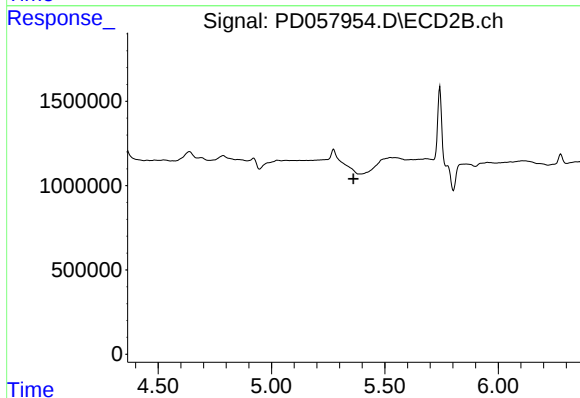
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

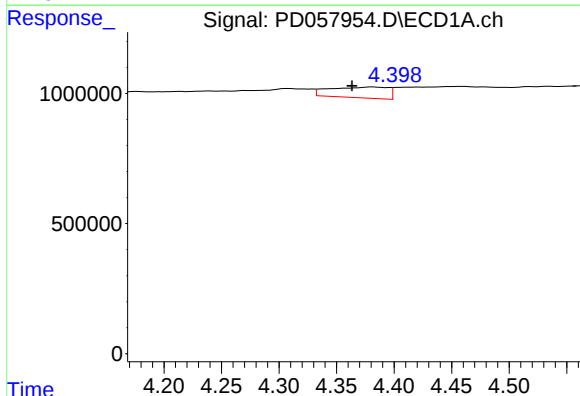
R.T.: 4.458 min
Delta R.T.: 0.020 min
Response: 3659050
Conc: 3.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



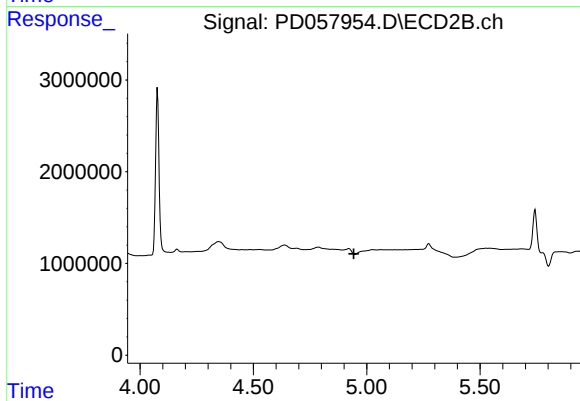
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



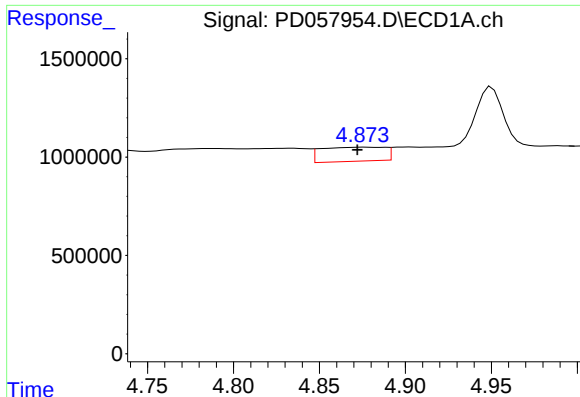
#7 delta-BHC

R.T.: 4.382 min
Delta R.T.: 0.018 min
Response: 1466623
Conc: 1.15 ng/ml



#7 delta-BHC

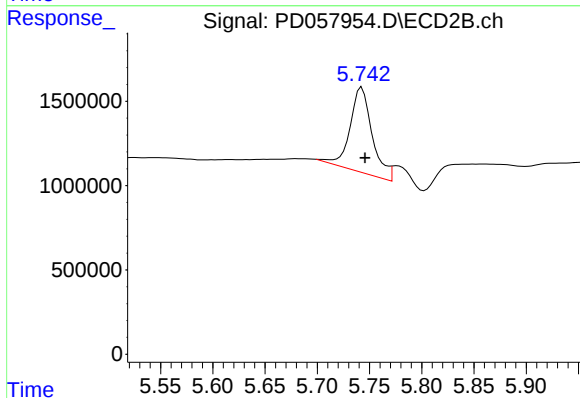
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

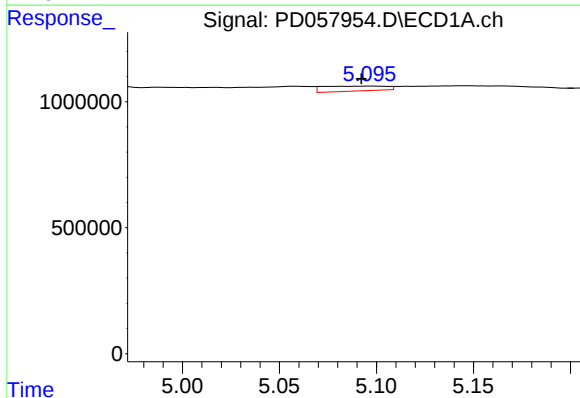
R.T.: 4.875 min
Delta R.T.: 0.003 min
Response: 1848952
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



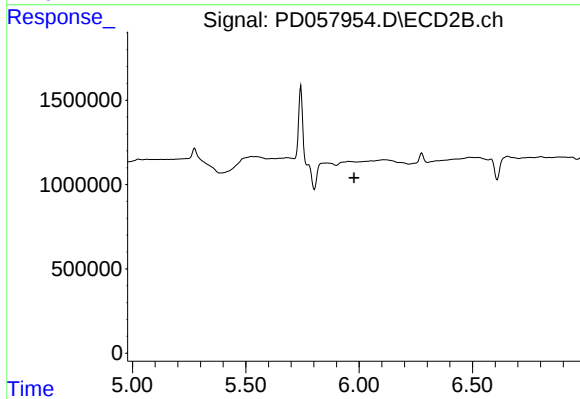
#8 Heptachlor epoxide

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 7476256
Conc: 4.87 ng/ml



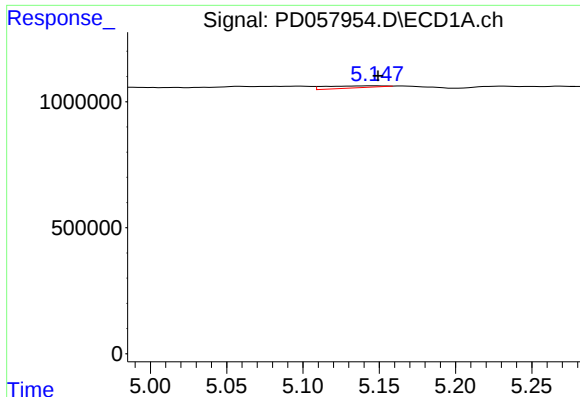
#10 gamma-Chlordane

R.T.: 5.098 min
Delta R.T.: 0.005 min
Response: 451633
Conc: 0.40 ng/ml



#10 gamma-Chlordane

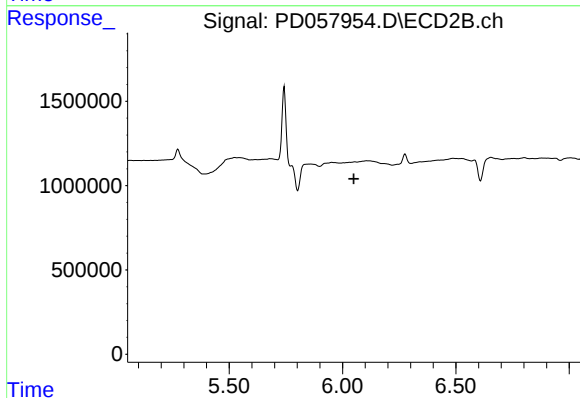
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

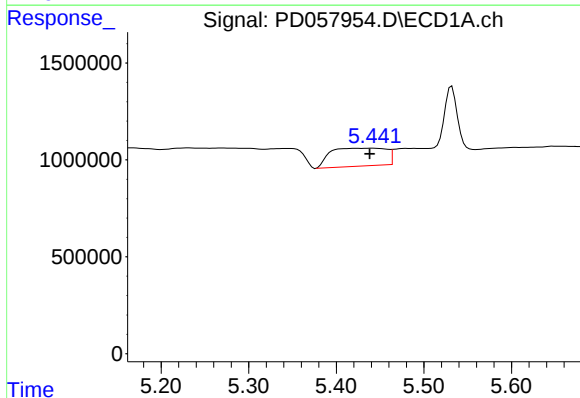
R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 211451
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



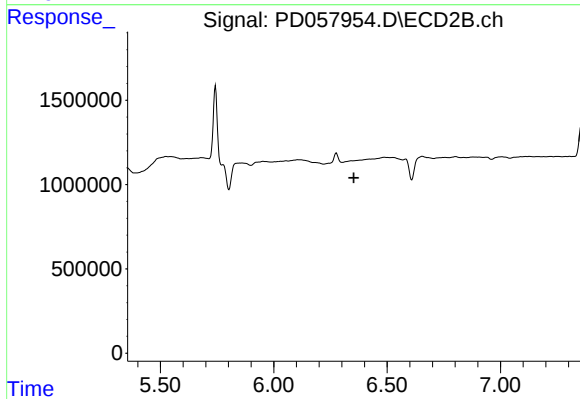
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



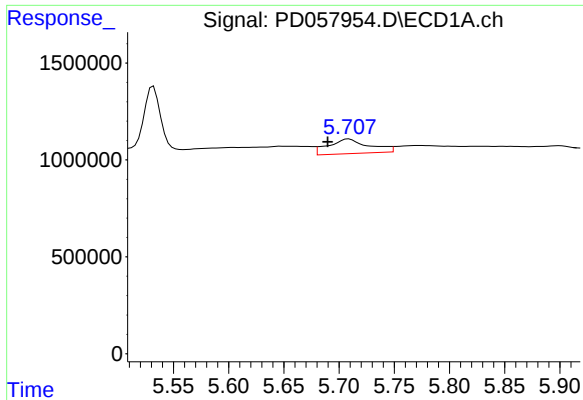
#13 Dieldrin

R.T.: 5.442 min
Delta R.T.: 0.004 min
Response: 4067308
Conc: 3.69 ng/ml



#13 Dieldrin

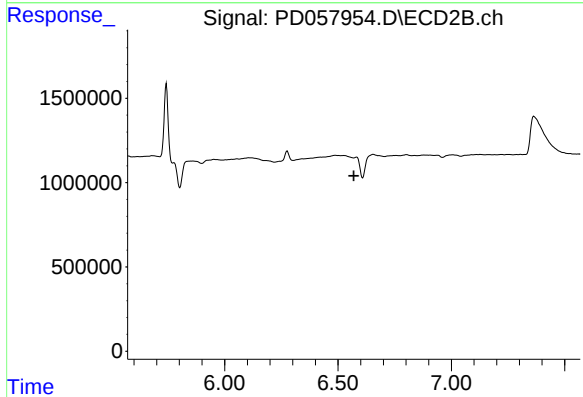
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#14 Endrin

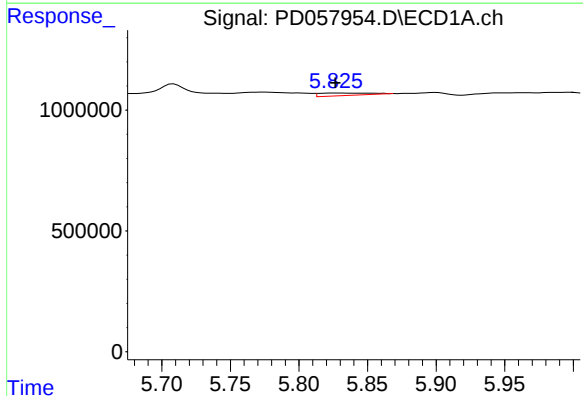
R.T.: 5.709 min
Delta R.T.: 0.019 min
Response: 1943252
Conc: 2.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



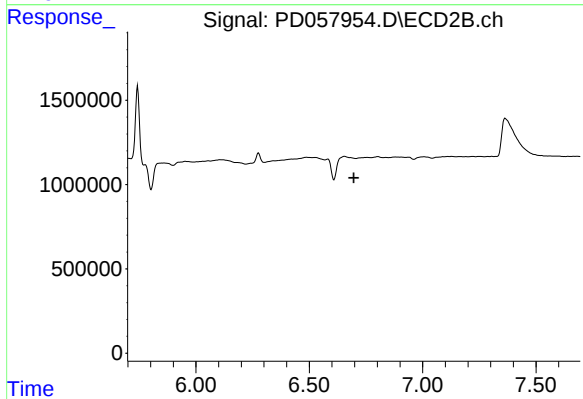
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



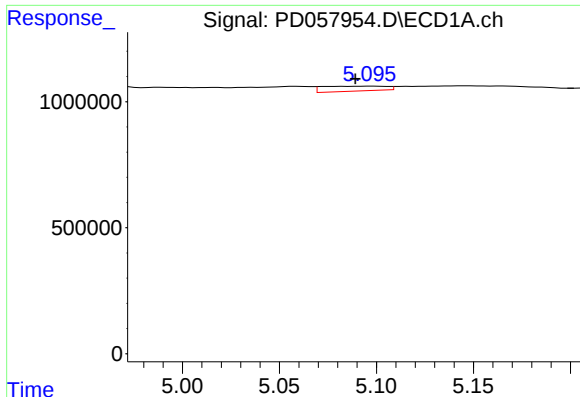
#16 4,4'-DDD

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 260298
Conc: 0.31 ng/ml



#16 4,4'-DDD

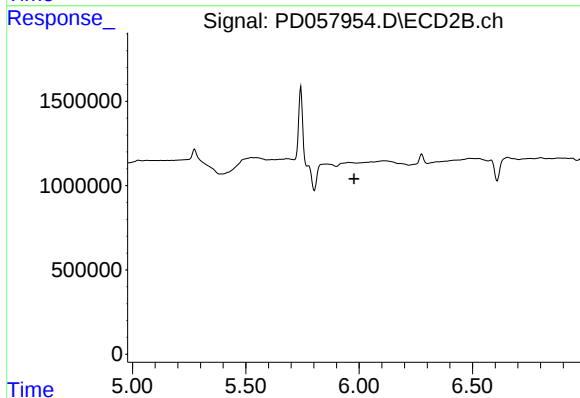
R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



#25 Chlordane-3

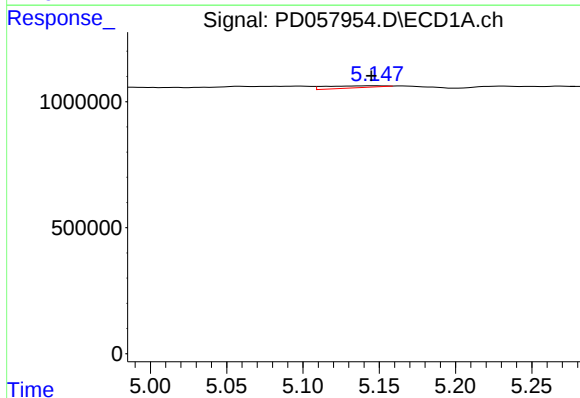
R.T.: 5.098 min
Delta R.T.: 0.009 min
Response: 451633
Conc: 4.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



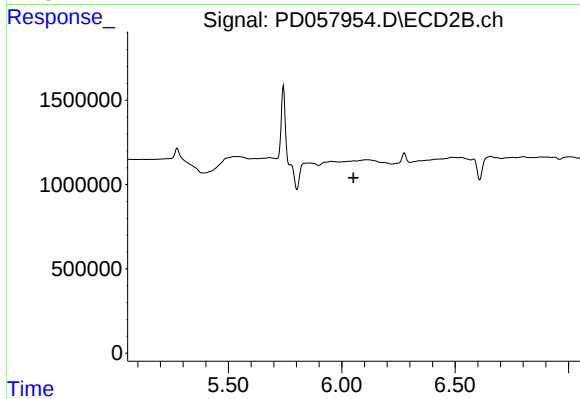
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



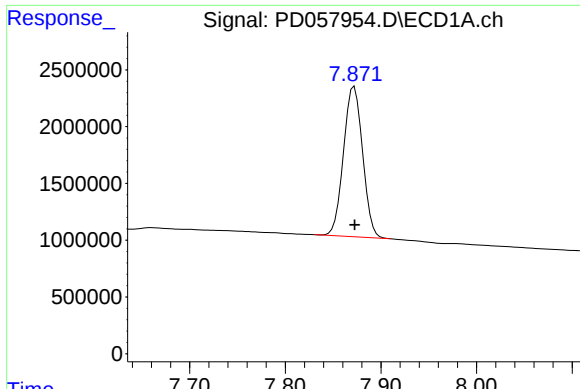
#26 Chlordane-4

R.T.: 5.147 min
Delta R.T.: 0.002 min
Response: 211451
Conc: 2.28 ng/ml



#26 Chlordane-4

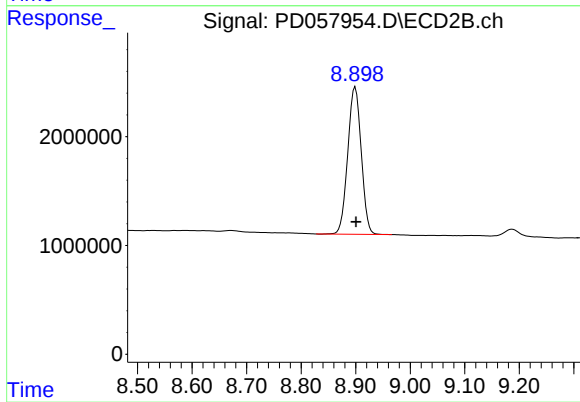
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 18403004
Conc: 20.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 23285199
Conc: 20.43 ng/ml