

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111119\
 Data File : PD055864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 10:45
 Operator : SG\AJ
 Sample : K5694-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AG0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:33:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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...	3.289	3.962	18798628	25754411	24.972	24.576
27)	SA Decachlor...	7.964	8.997	33978604	45912978	41.686	40.432
Target Compounds							
2)	A alpha-BHC	0.000	4.375f	0	1840460	N.D.	1.292
8)	B Heptachlo...	4.953	5.822	4963757	11019879	5.559	8.166 #
9)	A Endosulfan I	5.269	6.131f	3286425	2726947	3.922	2.094 #
11)	B cis-Chlor...	5.269f	6.131	3286425	2726947	3.711	1.943 #
13)	MA Dieldrin	5.524	6.436	34142809	57676413	36.299	40.802
17)	MA 4,4'-DDT	6.161	0.000	3427870	0	5.290	N.D. #
18)	B Endrin al...	6.161f	0.000	3427870	0	4.798	N.D. #
21)	B Endrin ke...	0.000	7.675	0	4073651	N.D.	3.088
22)	Toxaphene-1	5.524	0.000	34142809	0	4128.332	N.D. #
23)	Toxaphene-2	0.000	6.582	0	2786215	N.D.	232.133
26)	Toxaphene-5	0.000	7.607	0	1558985	N.D.	64.153

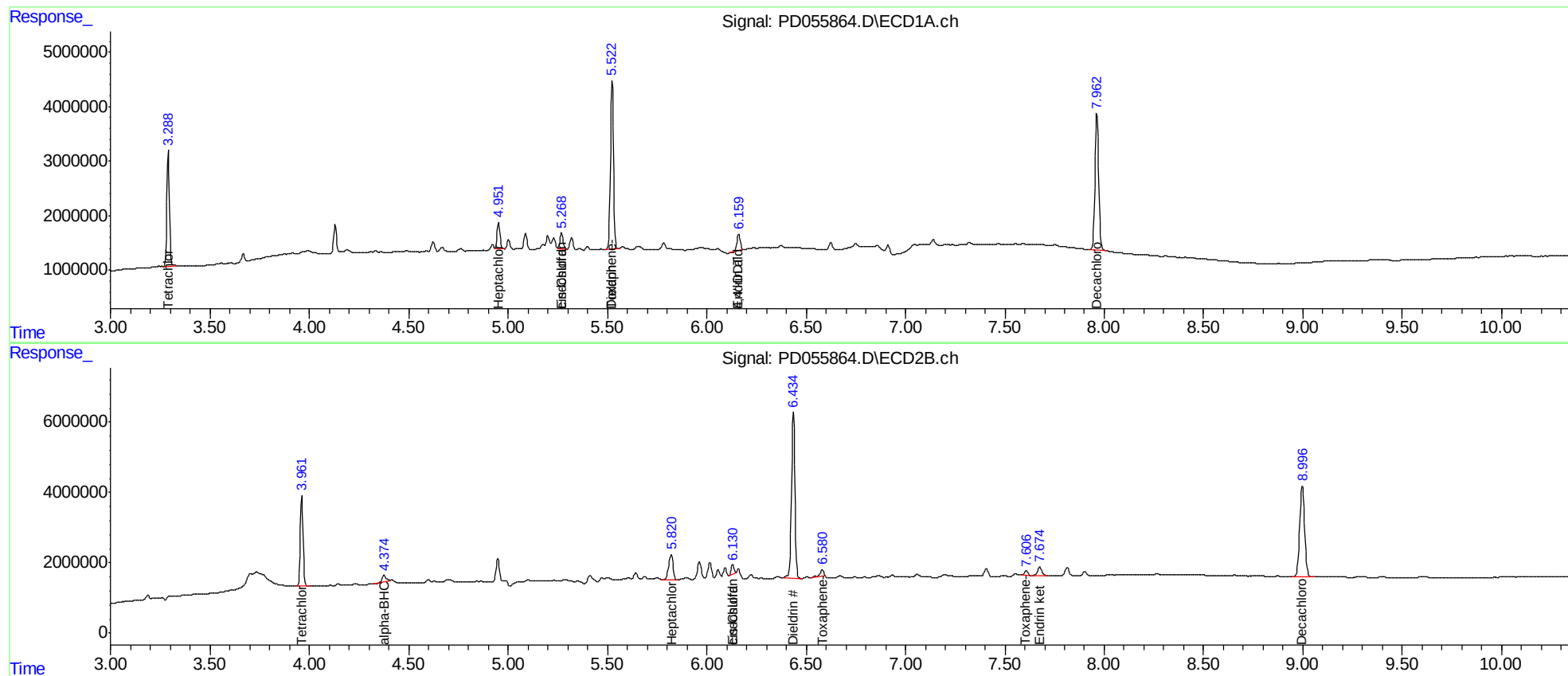
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

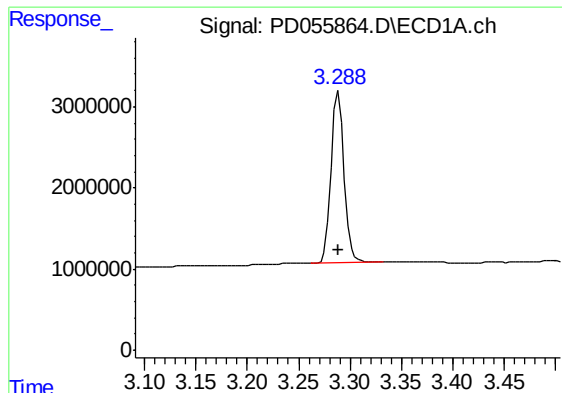
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C5AG0

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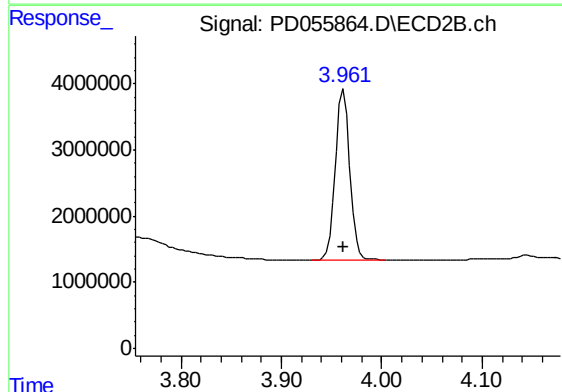




#1 Tetrachloro-m-xylene

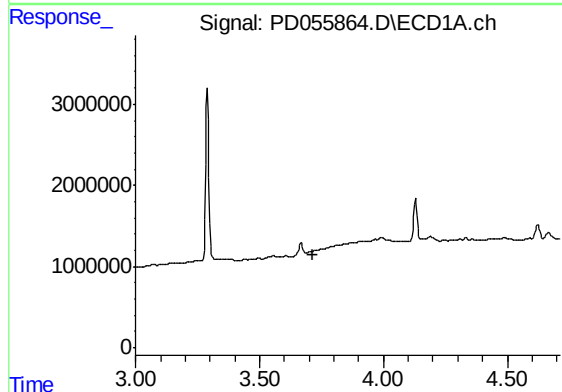
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 18798628
Conc: 24.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG0



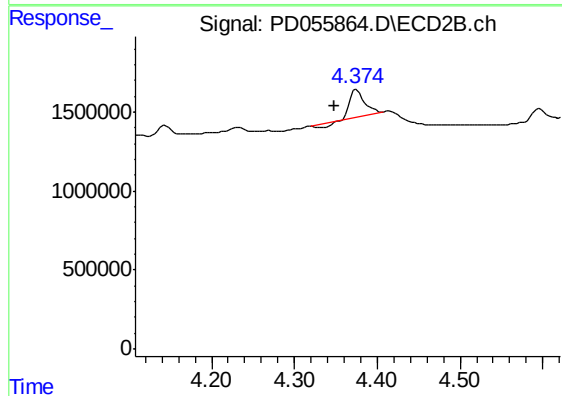
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 25754411
Conc: 24.58 ng/ml



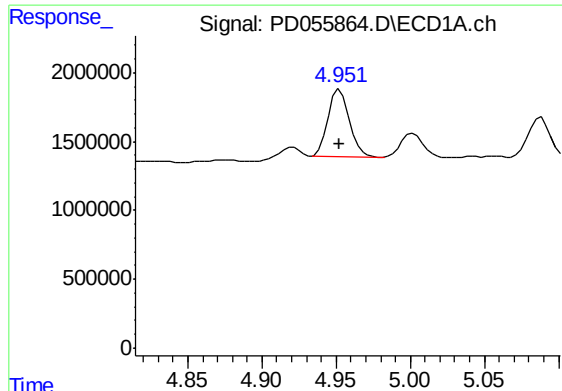
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.716 min
Response: 0
Conc: N.D.



#2 alpha-BHC

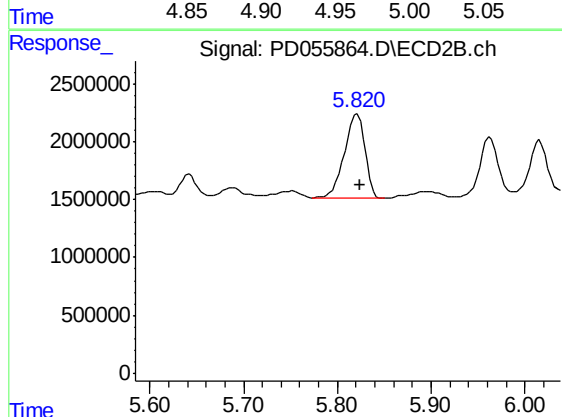
R.T.: 4.375 min
Delta R.T.: 0.027 min
Response: 1840460
Conc: 1.29 ng/ml



#8 Heptachlor epoxide

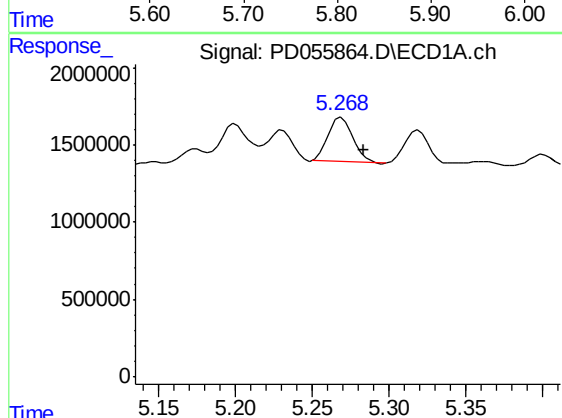
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 4963757
Conc: 5.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG0



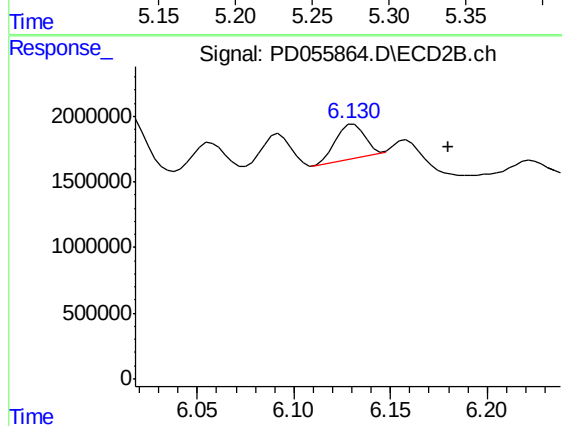
#8 Heptachlor epoxide

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 11019879
Conc: 8.17 ng/ml



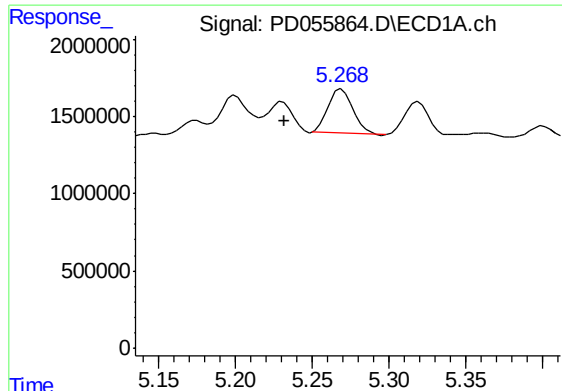
#9 Endosulfan I

R.T.: 5.269 min
Delta R.T.: -0.014 min
Response: 3286425
Conc: 3.92 ng/ml



#9 Endosulfan I

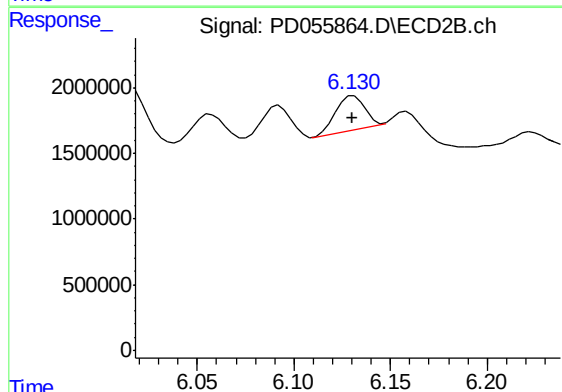
R.T.: 6.131 min
Delta R.T.: -0.049 min
Response: 2726947
Conc: 2.09 ng/ml



#11 cis-Chlordane

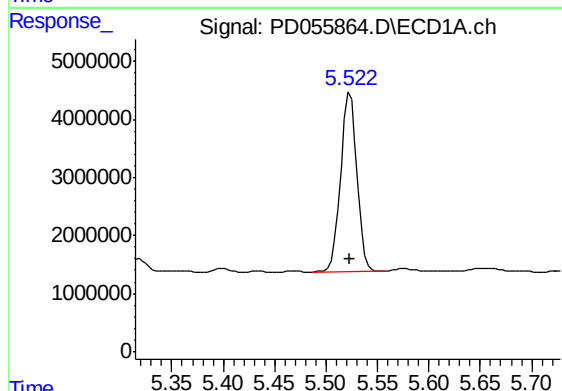
R.T.: 5.269 min
Delta R.T.: 0.038 min
Response: 3286425
Conc: 3.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG0



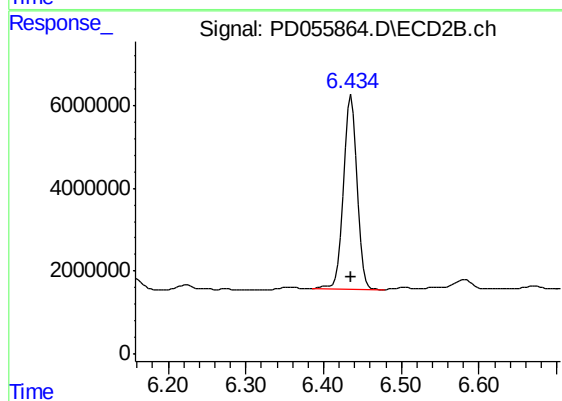
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.001 min
Response: 2726947
Conc: 1.94 ng/ml



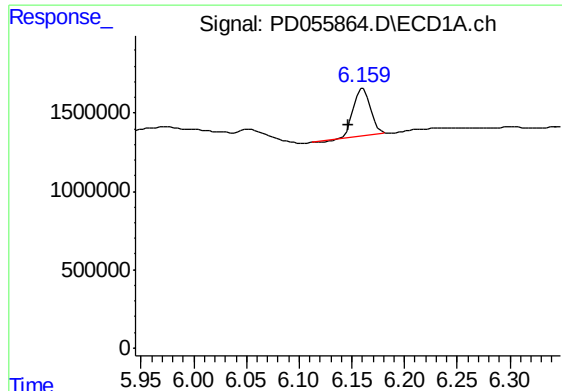
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 34142809
Conc: 36.30 ng/ml



#13 Dieldrin

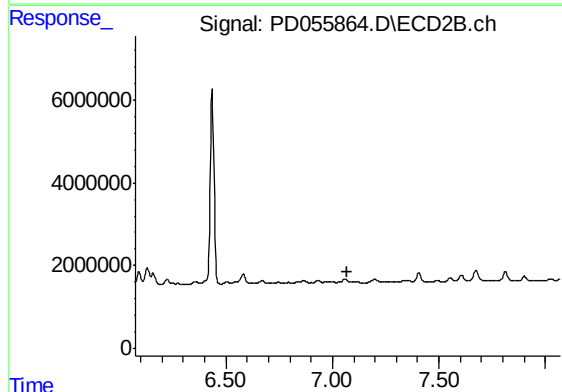
R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 57676413
Conc: 40.80 ng/ml



#17 4,4'-DDT

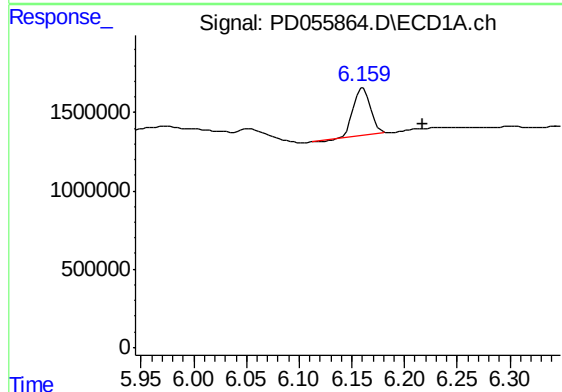
R.T.: 6.161 min
Delta R.T.: 0.014 min
Response: 3427870
Conc: 5.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG0



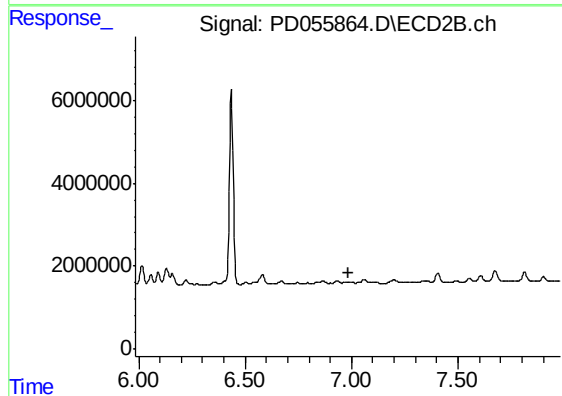
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



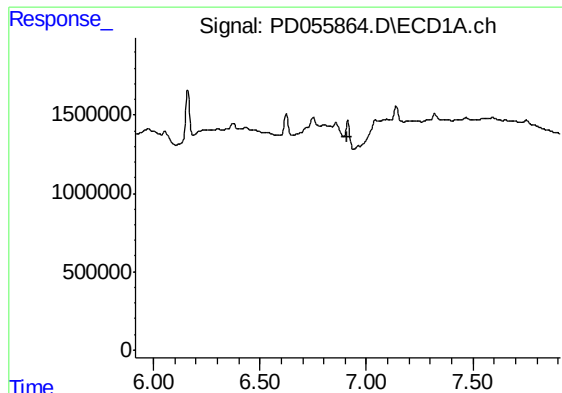
#18 Endrin aldehyde

R.T.: 6.161 min
Delta R.T.: -0.056 min
Response: 3427870
Conc: 4.80 ng/ml



#18 Endrin aldehyde

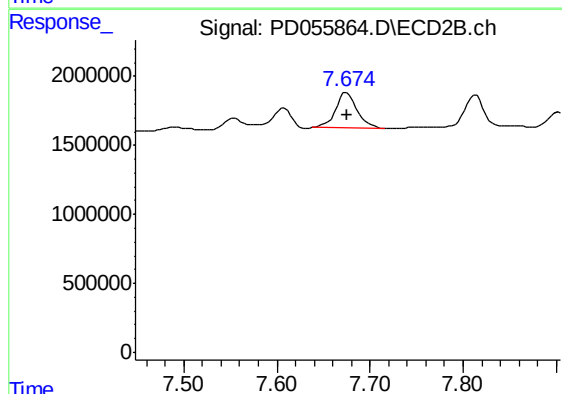
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#21 Endrin ketone

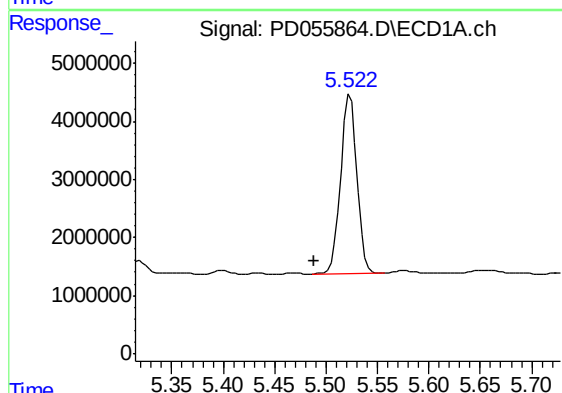
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG0



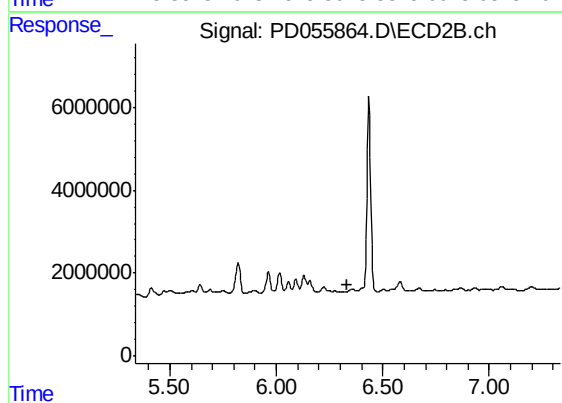
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 4073651
Conc: 3.09 ng/ml



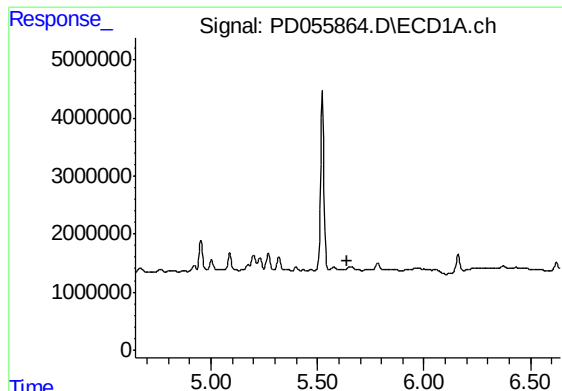
#22 Toxaphene-1

R.T.: 5.524 min
Delta R.T.: 0.035 min
Response: 34142809
Conc: 4128.33 ng/ml



#22 Toxaphene-1

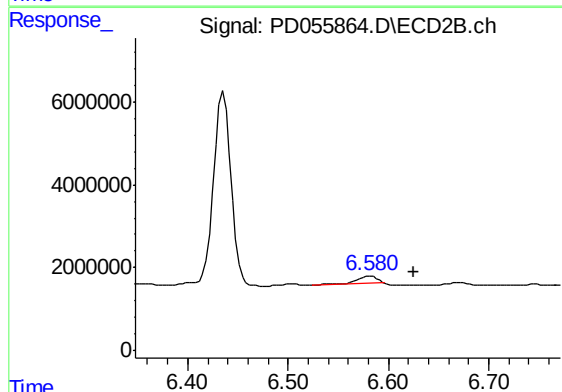
R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

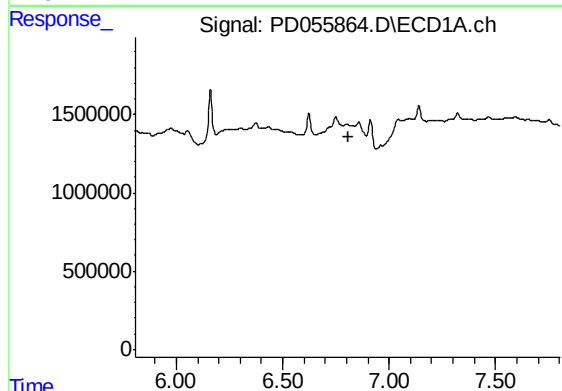
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG0



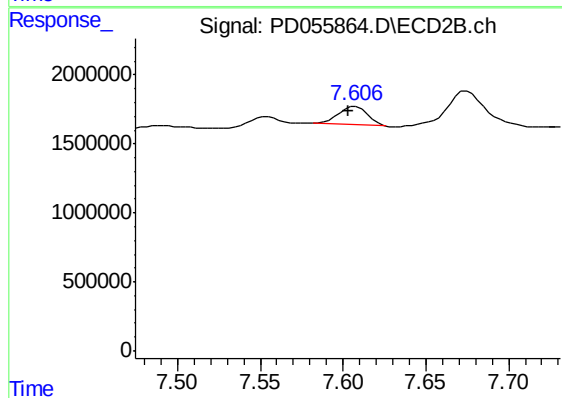
#23 Toxaphene-2

R.T.: 6.582 min
Delta R.T.: -0.044 min
Response: 2786215
Conc: 232.13 ng/ml



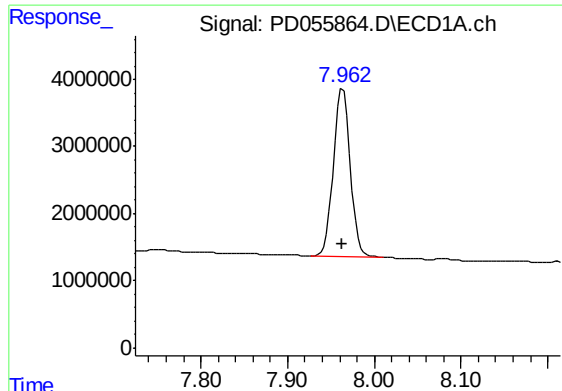
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

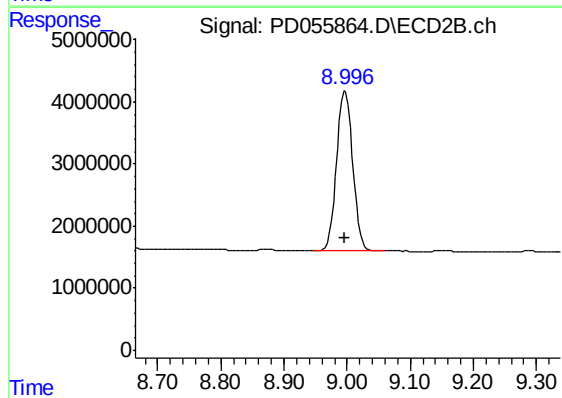
R.T.: 7.607 min
Delta R.T.: 0.004 min
Response: 1558985
Conc: 64.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 33978604
Conc: 41.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG0



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 45912978
Conc: 40.43 ng/ml