

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 20:37
 Operator : AJ\MA
 Sample : L1302-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AN2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:34:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 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 x 0.2 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...	3.286	3.960	10901737	23494385	13.123	12.608
27)	SA Decachlor...	7.955	8.995	18404477	29413204	17.740	13.011 #
Target Compounds							
3)	MA gamma-BHC...	3.994	0.000	4463605	0	3.520	N.D. #
8)	B Heptachlo...	5.015f	0.000	5718483	0	5.515	N.D. #
9)	A Endosulfan I	5.307	6.131f	10927136	16648191	10.842	6.833 #
10)	B trans-Chl...	5.189	6.045	18913380	22687883	17.498	8.299 #
11)	B cis-Chlor...	5.189f	6.131	18913380	16648191	17.696	6.498 #
12)	B 4,4'-DDE	5.344f	0.000	10382099	0	9.390	N.D. #
13)	MA Dieldrin	5.526	0.000	7052183	0	6.700	N.D. #
14)	MA Endrin	5.834f	0.000	1596371	0	1.817	N.D. #
20)	A Methoxychlor	6.721	0.000	6245854	0	22.309	N.D. #
21)	B Endrin ke...	6.856f	0.000	19513424	0	21.484	N.D. #
22)	Toxaphene-1	5.504	0.000	18520964	0	3073.257	N.D. #
23)	Toxaphene-2	5.652	0.000	5288860	0	923.966	N.D. #
26)	Toxaphene-5	6.856	0.000	19513424	0	1117.816	N.D. #

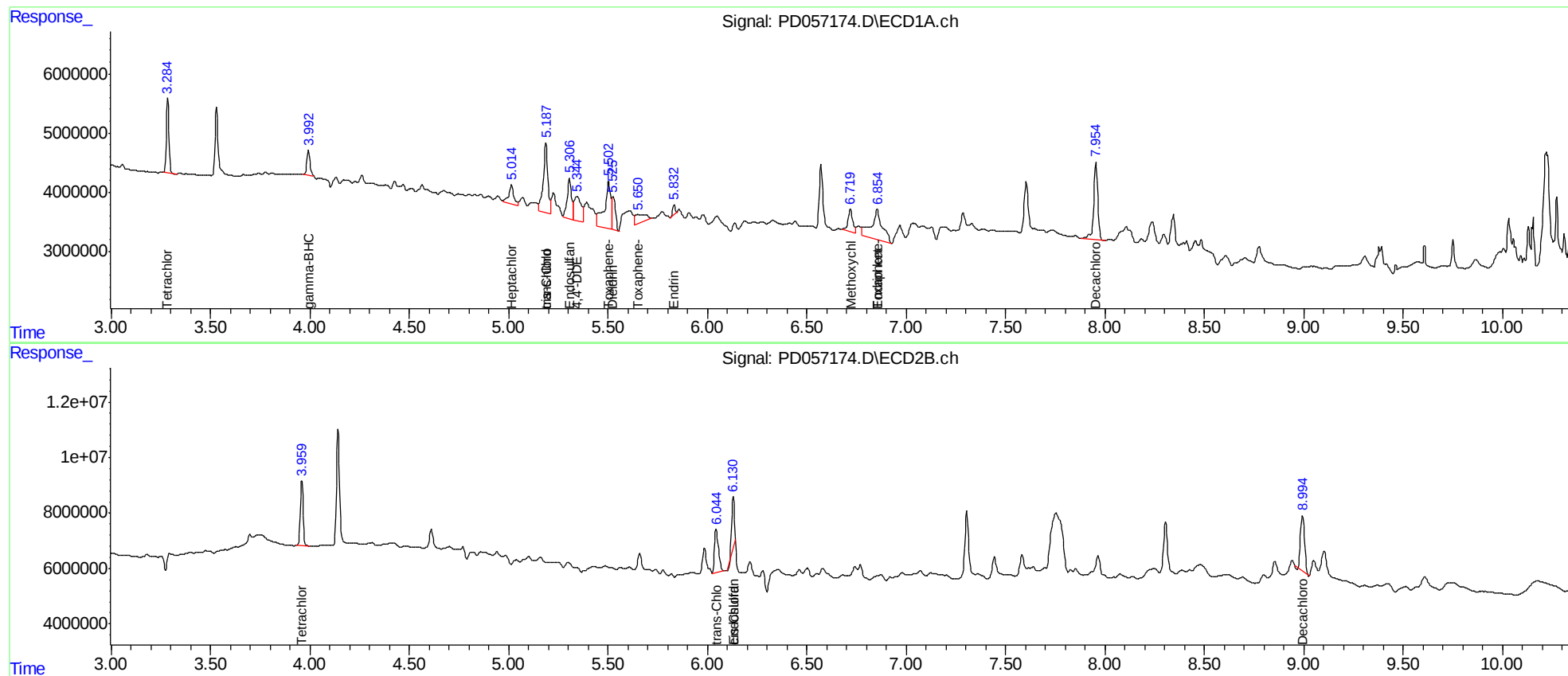
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

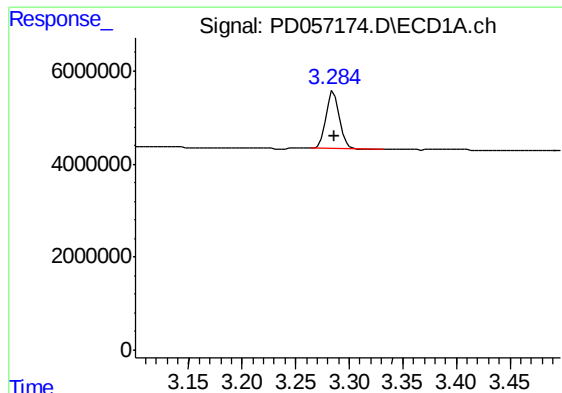
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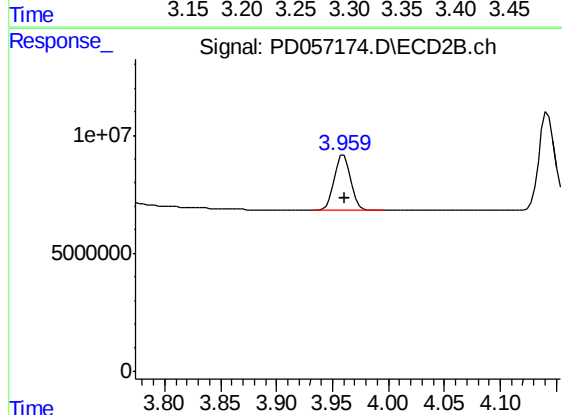




#1 Tetrachloro-m-xylene

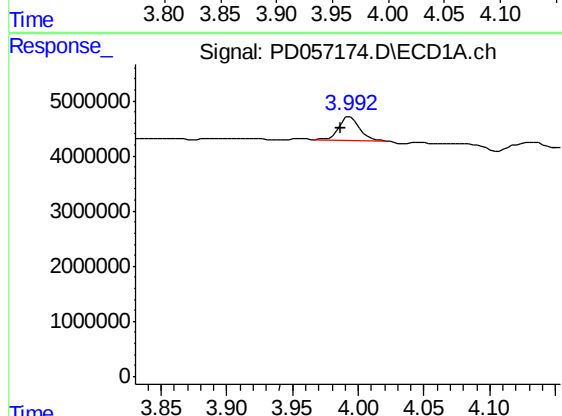
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 10901737
Conc: 13.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



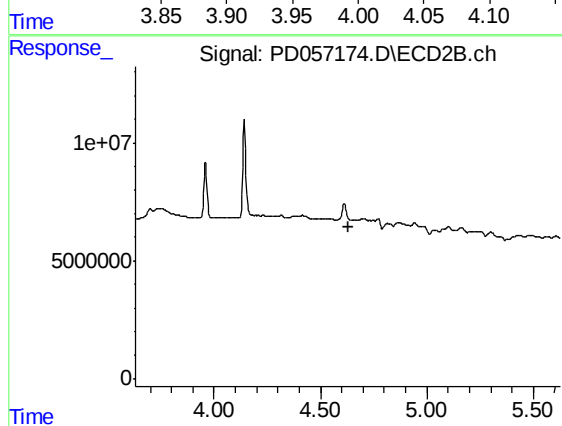
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 23494385
Conc: 12.61 ng/ml



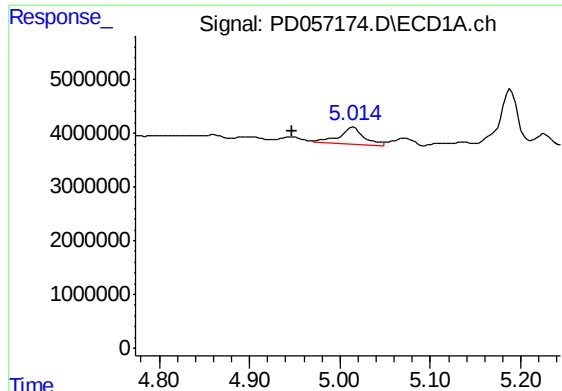
#3 gamma-BHC (Lindane)

R.T.: 3.994 min
Delta R.T.: 0.007 min
Response: 4463605
Conc: 3.52 ng/ml



#3 gamma-BHC (Lindane)

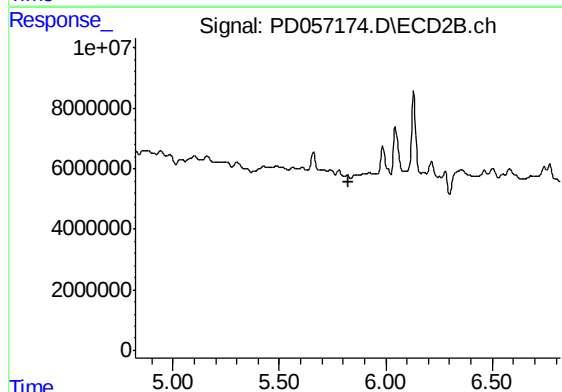
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

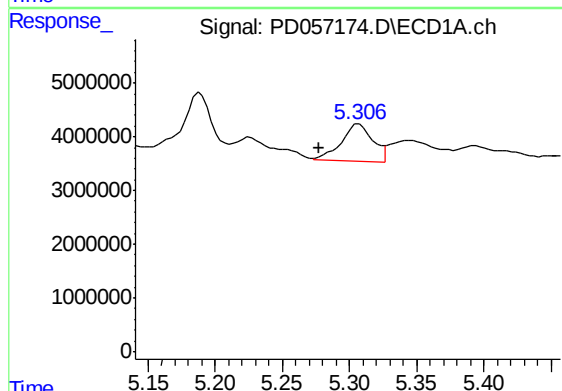
R.T.: 5.015 min
Delta R.T.: 0.067 min
Response: 5718483
Conc: 5.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



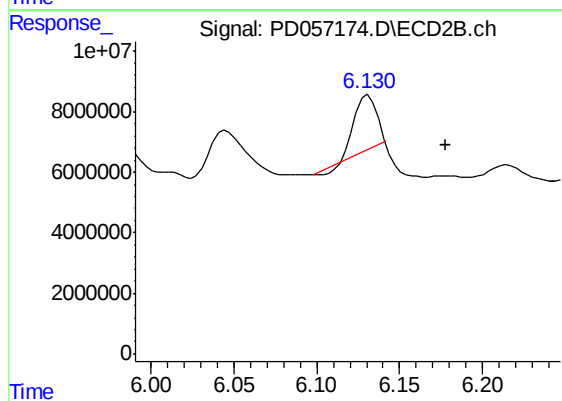
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



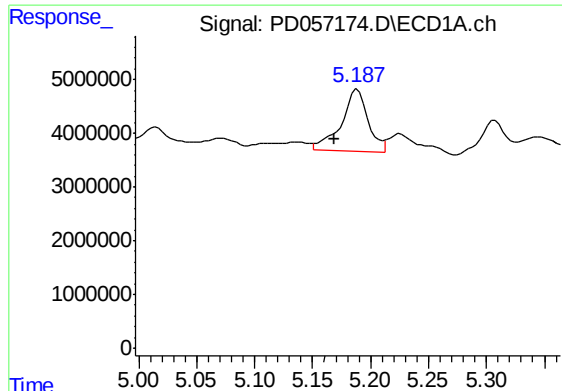
#9 Endosulfan I

R.T.: 5.307 min
Delta R.T.: 0.030 min
Response: 10927136
Conc: 10.84 ng/ml



#9 Endosulfan I

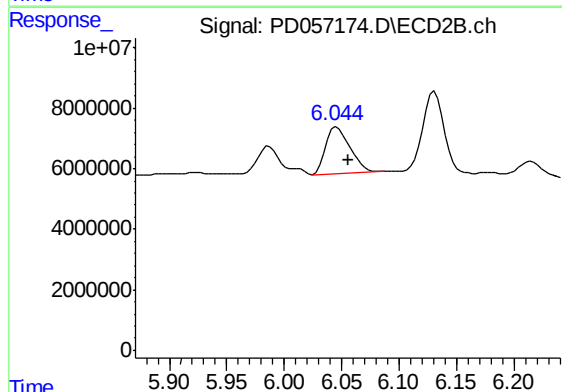
R.T.: 6.131 min
Delta R.T.: -0.046 min
Response: 16648191
Conc: 6.83 ng/ml



#10 trans-Chlordane

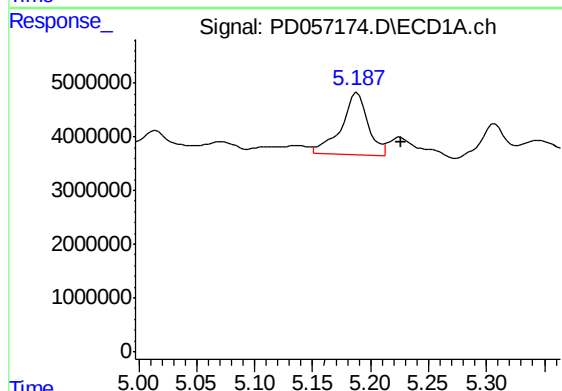
R.T.: 5.189 min
Delta R.T.: 0.020 min
Response: 18913380
Conc: 17.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



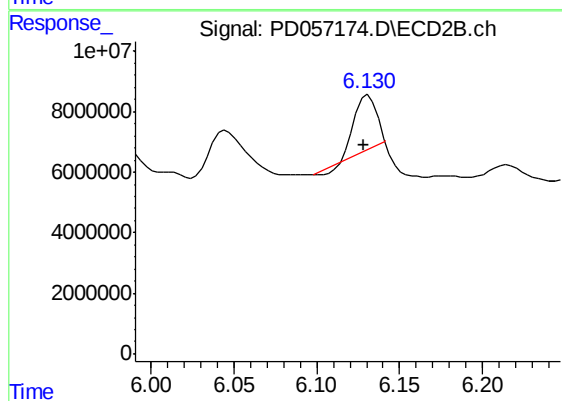
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.011 min
Response: 22687883
Conc: 8.30 ng/ml



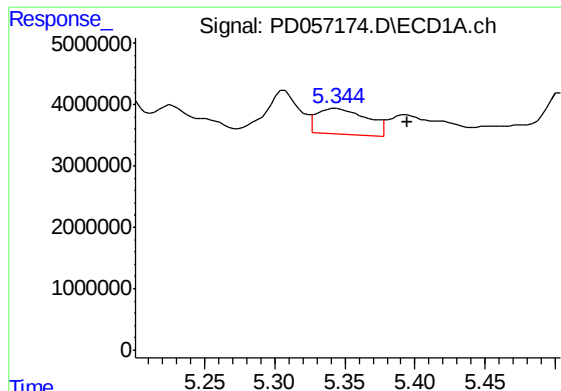
#11 cis-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.037 min
Response: 18913380
Conc: 17.70 ng/ml



#11 cis-Chlordane

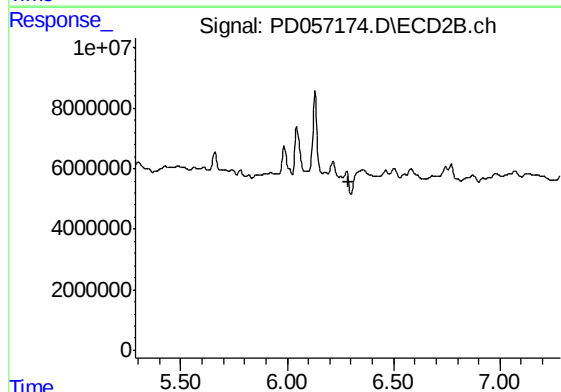
R.T.: 6.131 min
Delta R.T.: 0.003 min
Response: 16648191
Conc: 6.50 ng/ml



#12 4,4'-DDE

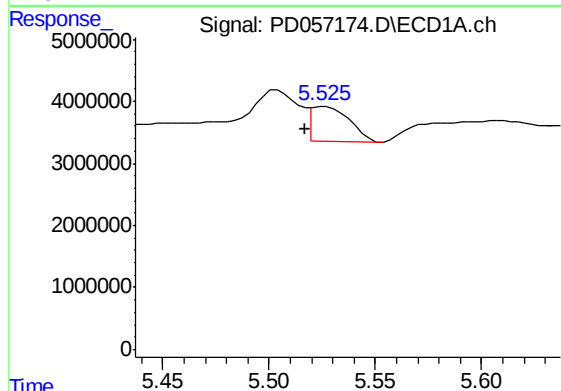
R.T.: 5.344 min
Delta R.T.: -0.050 min
Response: 10382099
Conc: 9.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



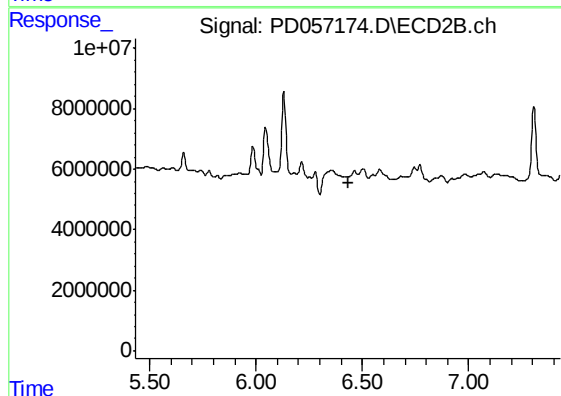
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



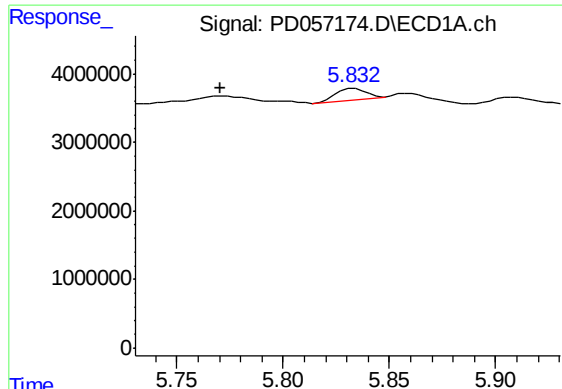
#13 Dieldrin

R.T.: 5.526 min
Delta R.T.: 0.009 min
Response: 7052183
Conc: 6.70 ng/ml



#13 Dieldrin

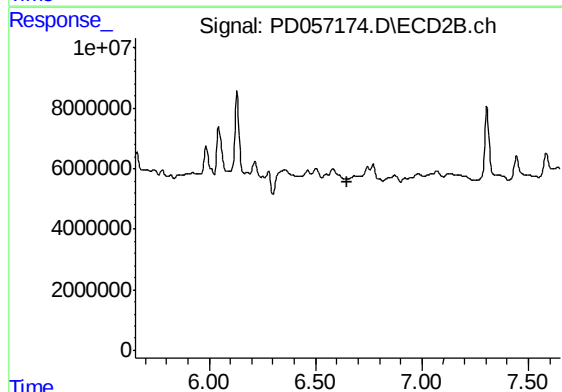
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#14 Endrin

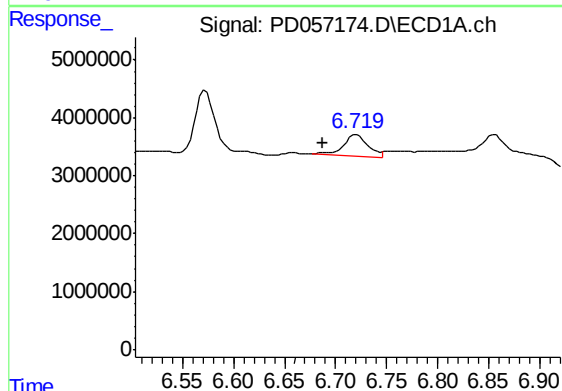
R.T.: 5.834 min
Delta R.T.: 0.063 min
Response: 1596371
Conc: 1.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



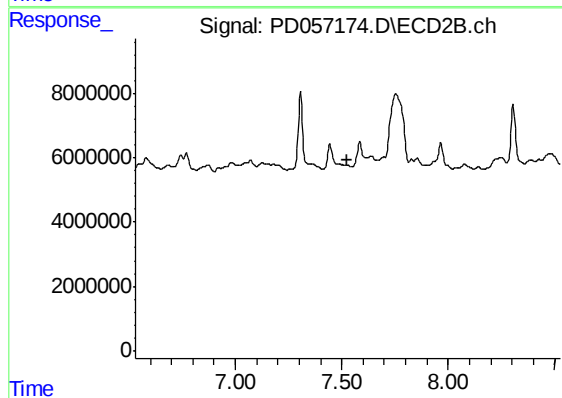
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



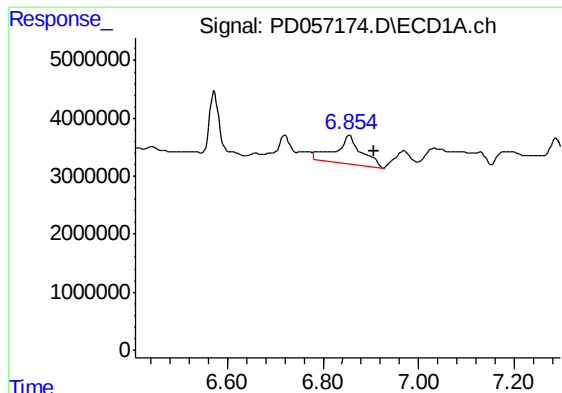
#20 Methoxychlor

R.T.: 6.721 min
Delta R.T.: 0.033 min
Response: 6245854
Conc: 22.31 ng/ml



#20 Methoxychlor

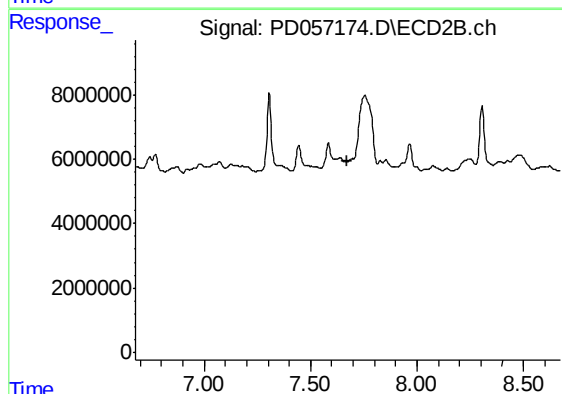
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#21 Endrin ketone

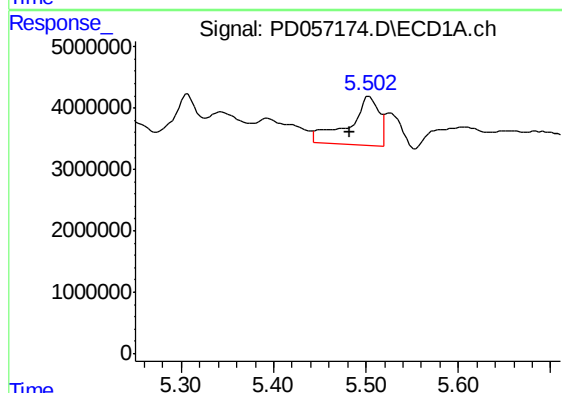
R.T.: 6.856 min
Delta R.T.: -0.052 min
Response: 19513424
Conc: 21.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



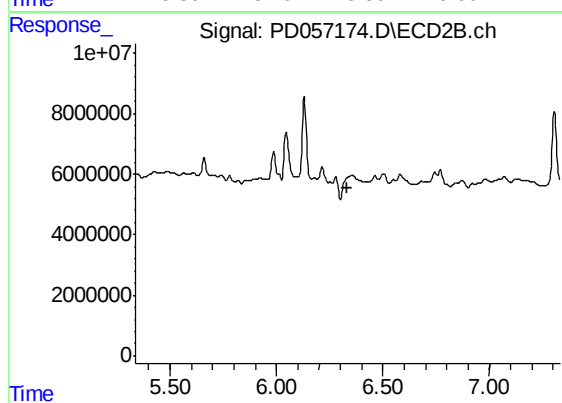
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



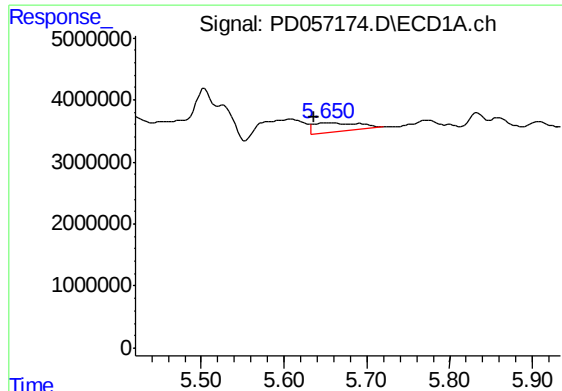
#22 Toxaphene-1

R.T.: 5.504 min
Delta R.T.: 0.022 min
Response: 18520964
Conc: 3073.26 ng/ml



#22 Toxaphene-1

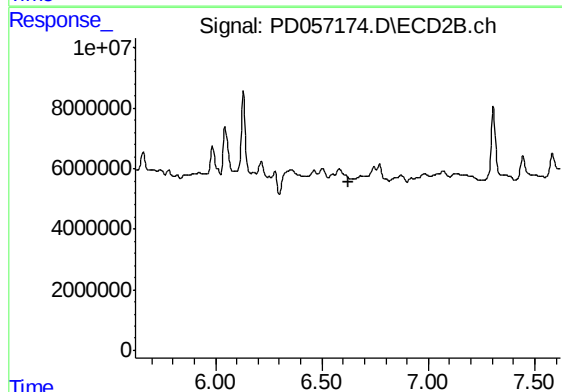
R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

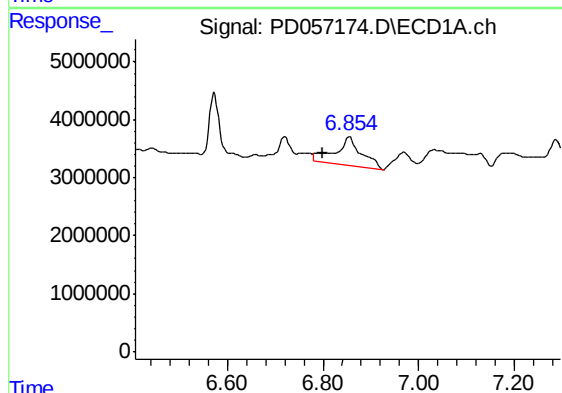
R.T.: 5.652 min
Delta R.T.: 0.016 min
Response: 5288860
Conc: 923.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



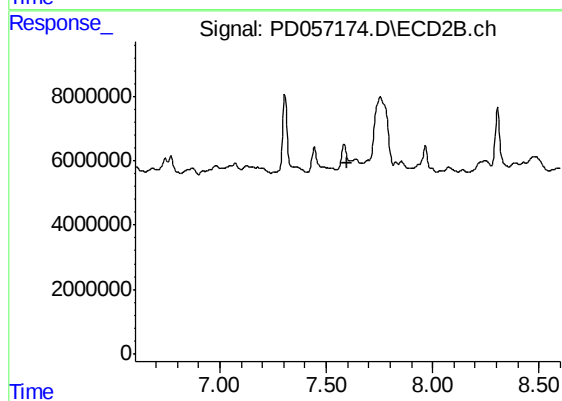
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



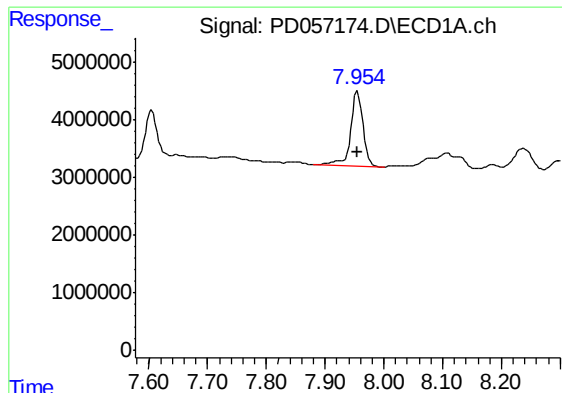
#26 Toxaphene-5

R.T.: 6.856 min
Delta R.T.: 0.056 min
Response: 19513424
Conc: 1117.82 ng/ml



#26 Toxaphene-5

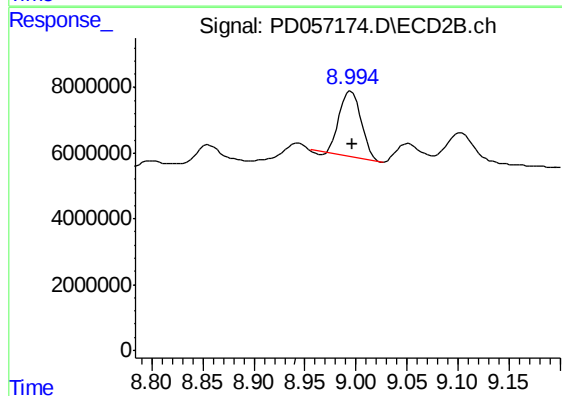
R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 18404477
Conc: 17.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN2



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 29413204
Conc: 13.01 ng/ml