

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 21:05
 Operator : AJ\MA
 Sample : L1302-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AQ4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:35:47 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 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...	3.285	3.961	9328682	20583793	11.230	11.046
27)	SA Decachlor...	7.956	8.996	15080641	23969748	14.536	10.603 #
Target Compounds							
3)	MA gamma-BHC...	3.994	0.000	2783720	0	2.195	N.D. #
8)	B Heptachlo...	5.015f	0.000	4289269	0	4.137	N.D. #
9)	A Endosulfan I	5.307	0.000	12181907	0	12.087	N.D. #
10)	B trans-Chl...	0.000	6.045	0	13091542	N.D.	4.789
12)	B 4,4'-DDE	5.342f	0.000	9165067	0	8.289	N.D. #
13)	MA Dieldrin	5.504	0.000	17460380	0	16.589	N.D. #
20)	A Methoxychlor	6.721	7.582f	8915807	7949792	31.845	8.812 #
21)	B Endrin ke...	6.855f	0.000	18284792	0	20.132	N.D. #
22)	Toxaphene-1	5.504	0.000	17460380	0	2897.270	N.D. #
23)	Toxaphene-2	5.662	0.000	1695578	0	296.218	N.D. #
26)	Toxaphene-5	6.855	7.582	18284792	7949792	1047.435	300.418 #

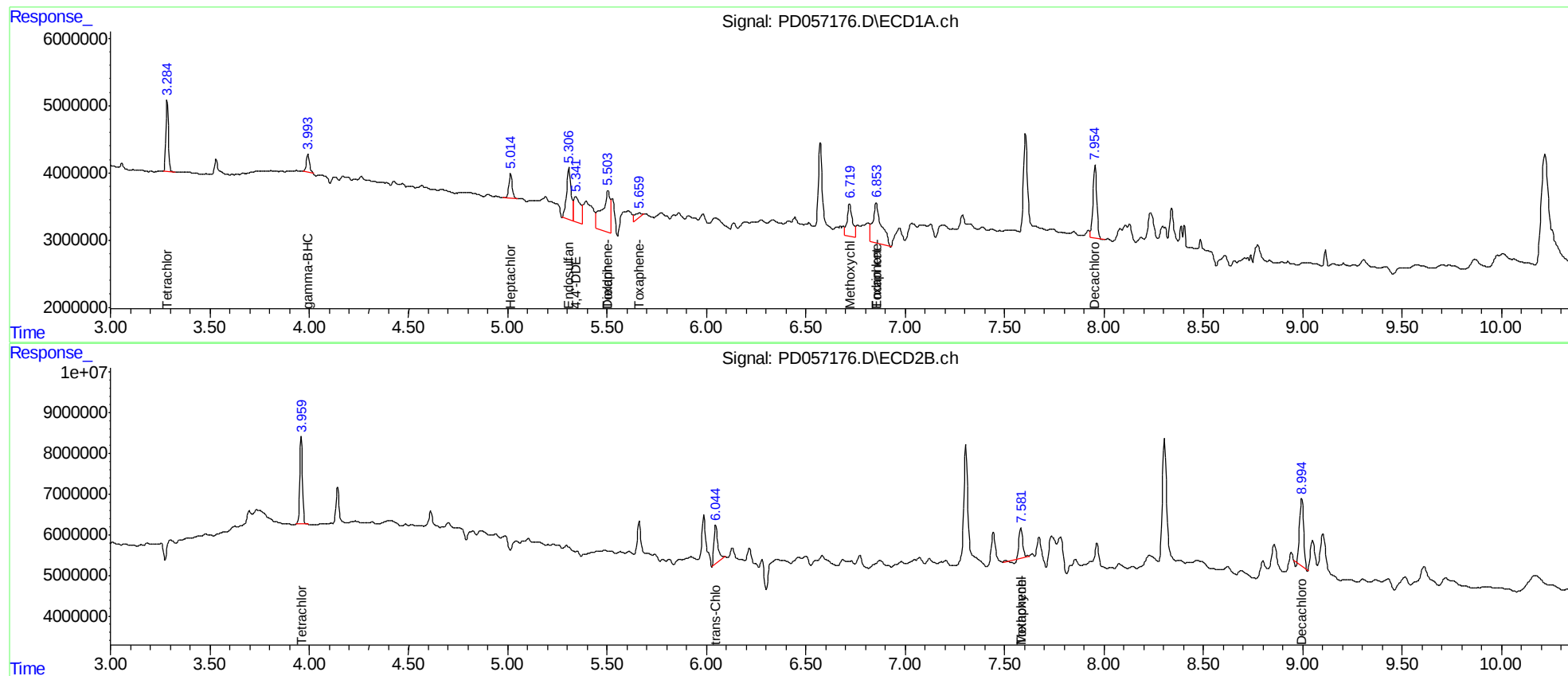
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

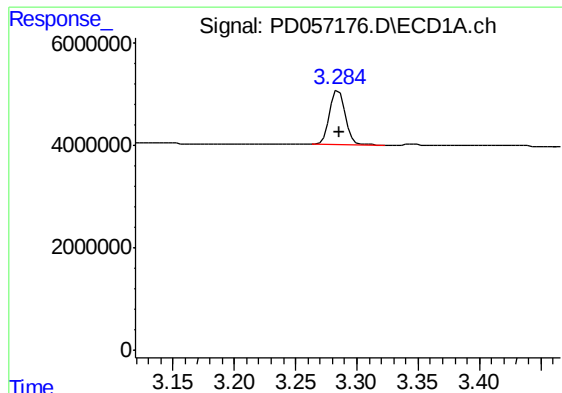
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
Data File : PD057176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 21:05
Operator : AJ\MA
Sample : L1302-15
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5AQ4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:35:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

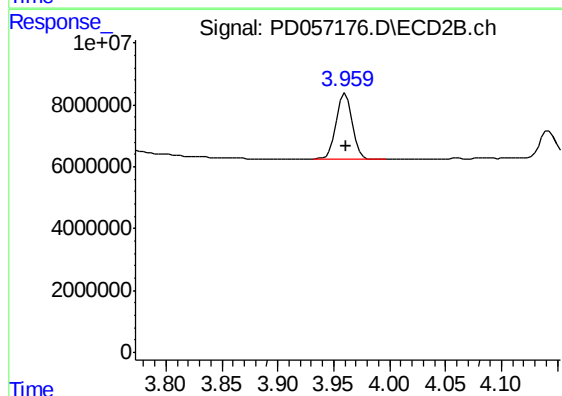




#1 Tetrachloro-m-xylene

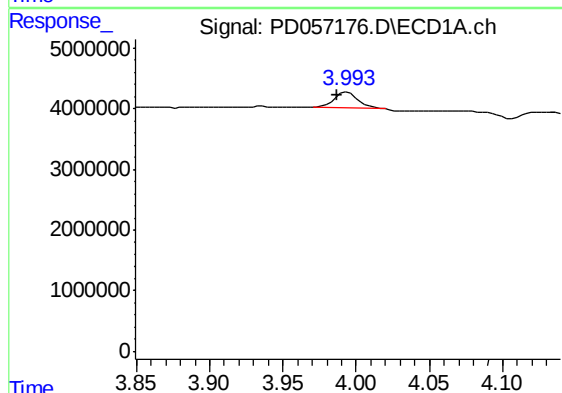
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9328682
Conc: 11.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



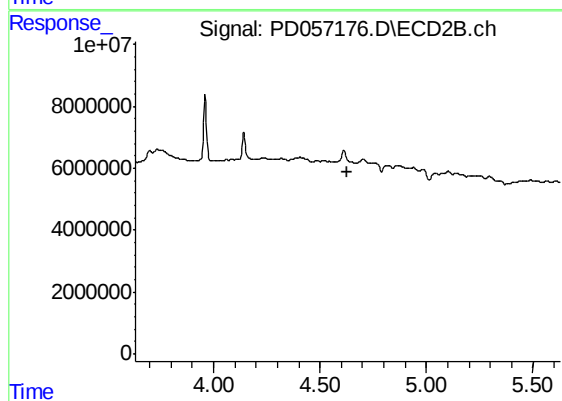
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 20583793
Conc: 11.05 ng/ml



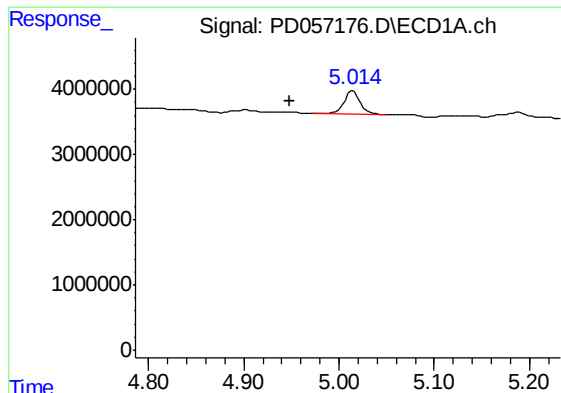
#3 gamma-BHC (Lindane)

R.T.: 3.994 min
Delta R.T.: 0.007 min
Response: 2783720
Conc: 2.20 ng/ml



#3 gamma-BHC (Lindane)

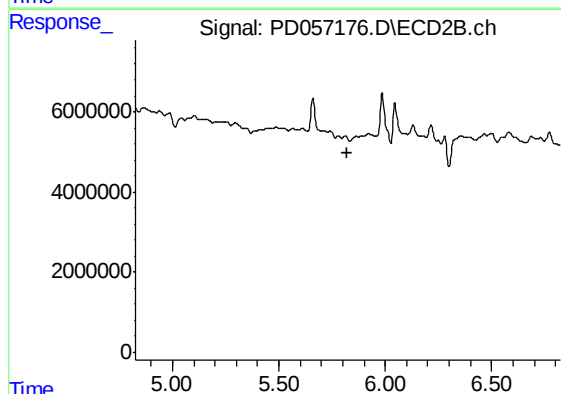
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

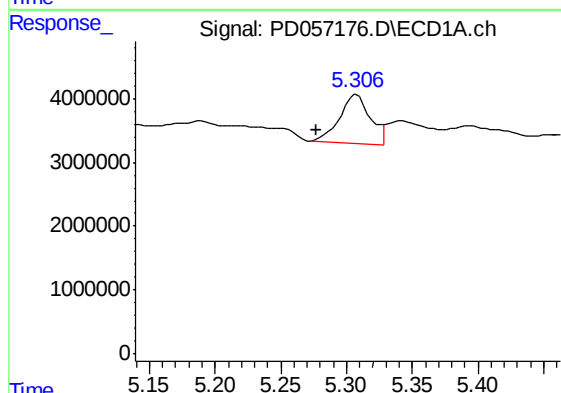
R.T.: 5.015 min
Delta R.T.: 0.067 min
Response: 4289269
Conc: 4.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



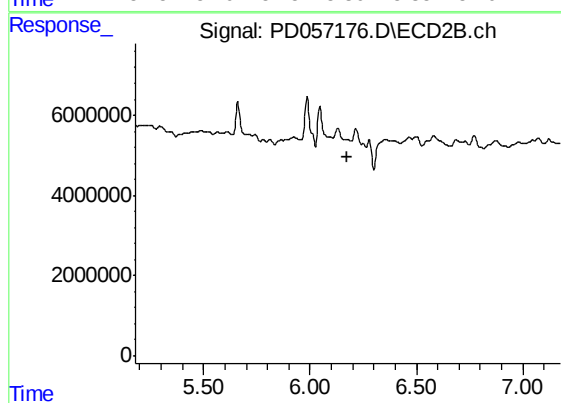
#8 Heptachlor epoxide

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



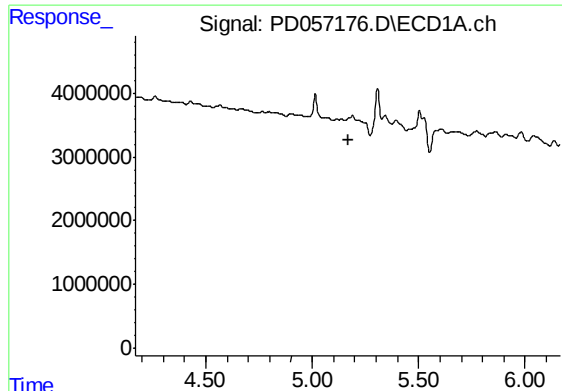
#9 Endosulfan I

R.T.: 5.307 min
Delta R.T.: 0.030 min
Response: 12181907
Conc: 12.09 ng/ml



#9 Endosulfan I

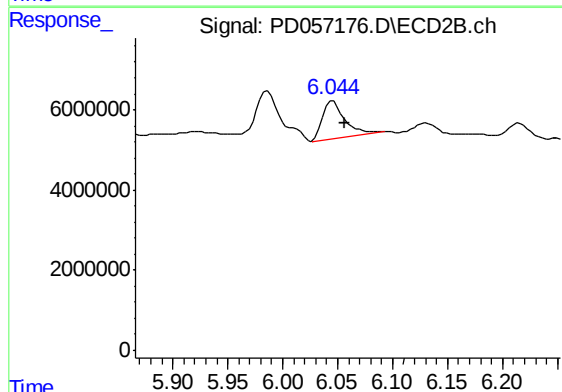
R.T.: 0.000 min
Exp R.T. : 6.178 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

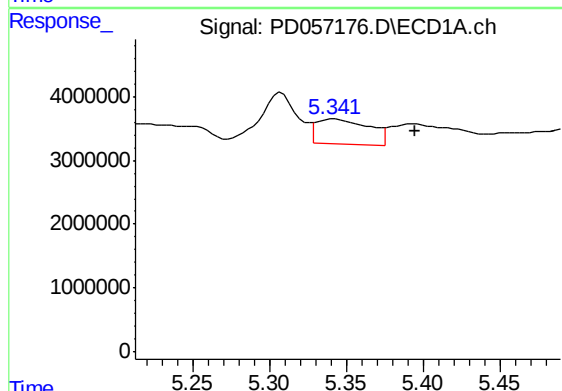
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AQ4



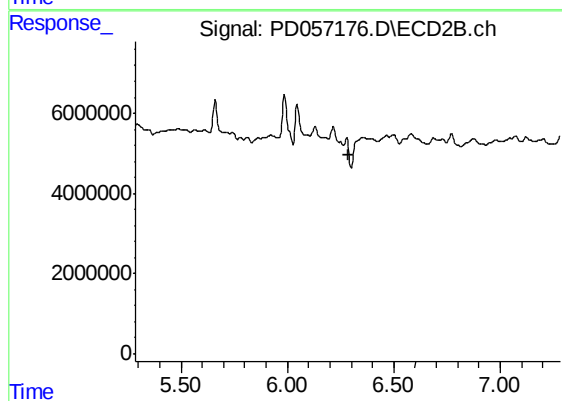
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.011 min
Response: 13091542
Conc: 4.79 ng/ml



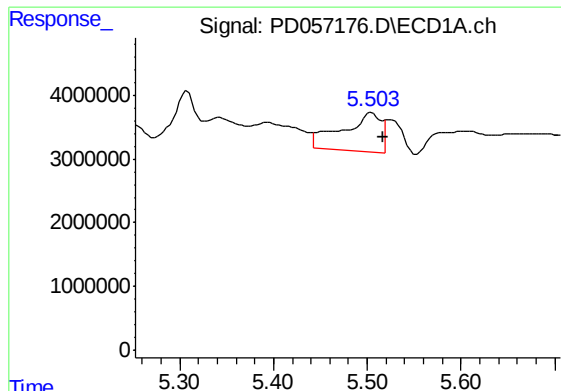
#12 4,4'-DDE

R.T.: 5.342 min
Delta R.T.: -0.052 min
Response: 9165067
Conc: 8.29 ng/ml



#12 4,4'-DDE

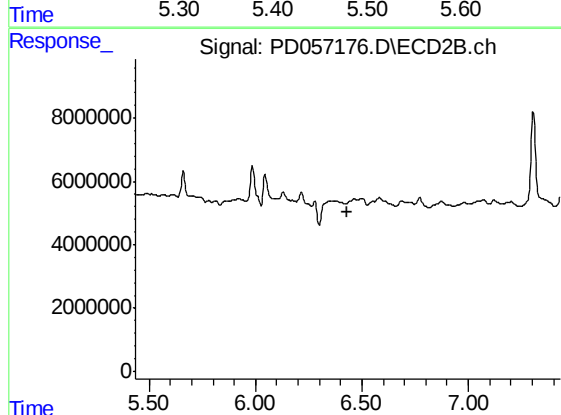
R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



#13 Dieldrin

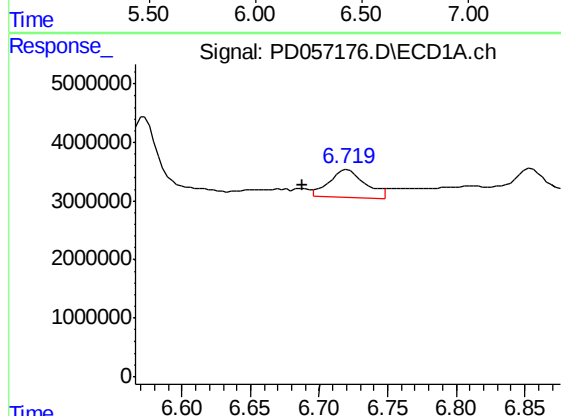
R.T.: 5.504 min
Delta R.T.: -0.013 min
Response: 17460380
Conc: 16.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



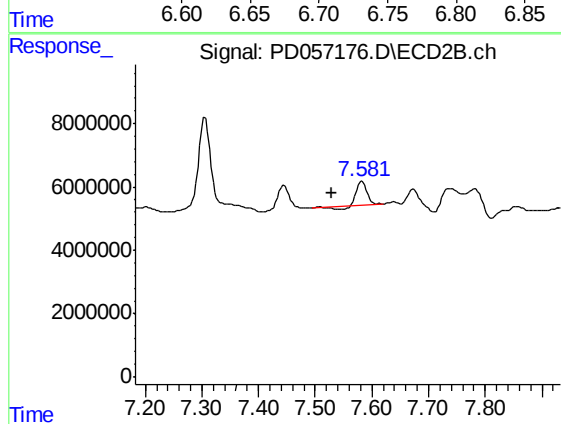
#13 Dieldrin

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



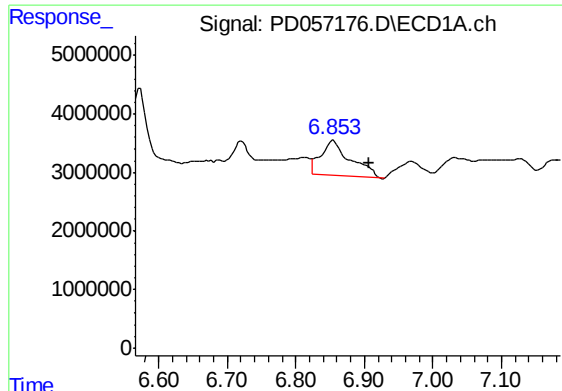
#20 Methoxychlor

R.T.: 6.721 min
Delta R.T.: 0.033 min
Response: 8915807
Conc: 31.85 ng/ml



#20 Methoxychlor

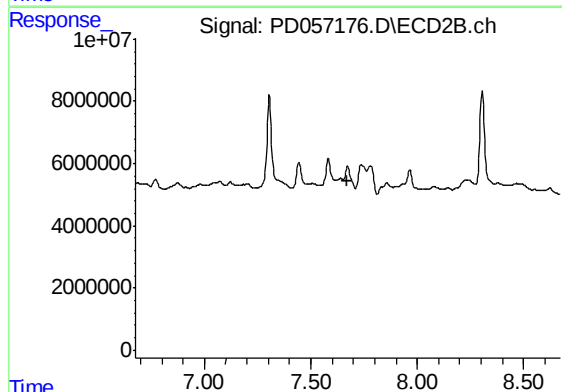
R.T.: 7.582 min
Delta R.T.: 0.054 min
Response: 7949792
Conc: 8.81 ng/ml



#21 Endrin ketone

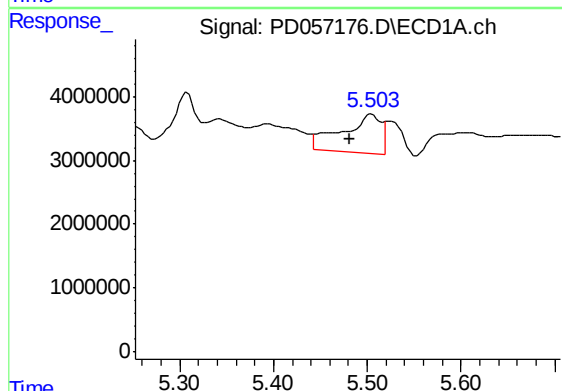
R.T.: 6.855 min
Delta R.T.: -0.053 min
Response: 18284792
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



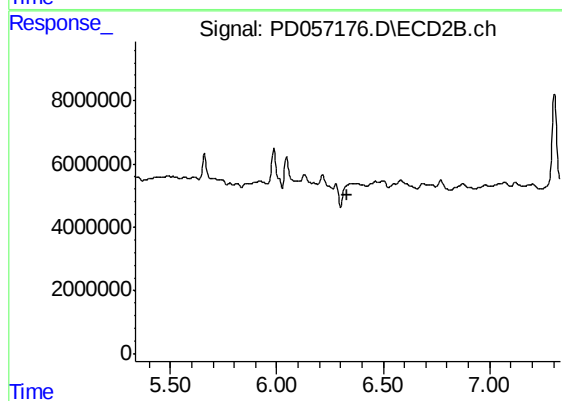
#21 Endrin ketone

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



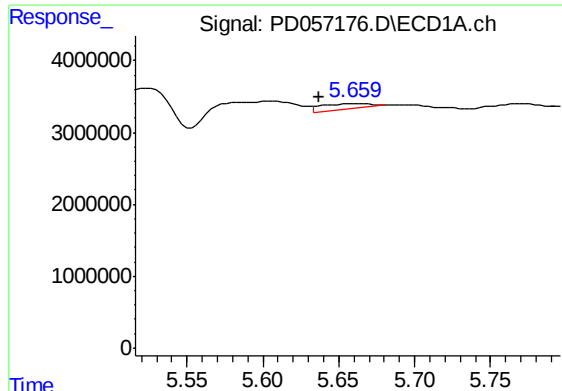
#22 Toxaphene-1

R.T.: 5.504 min
Delta R.T.: 0.022 min
Response: 17460380
Conc: 2897.27 ng/ml



#22 Toxaphene-1

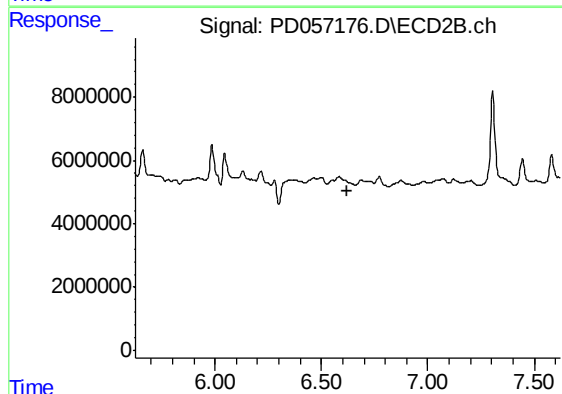
R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

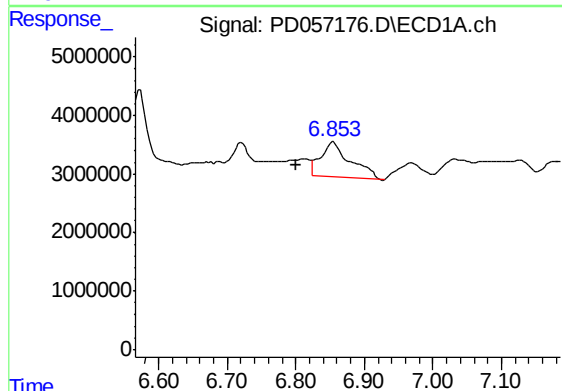
R.T.: 5.662 min
Delta R.T.: 0.025 min
Response: 1695578
Conc: 296.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



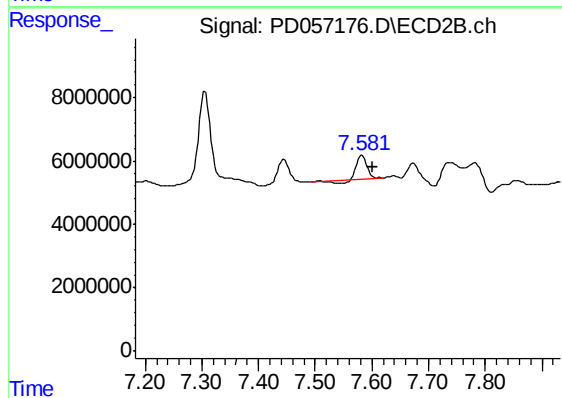
#23 Toxaphene-2

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



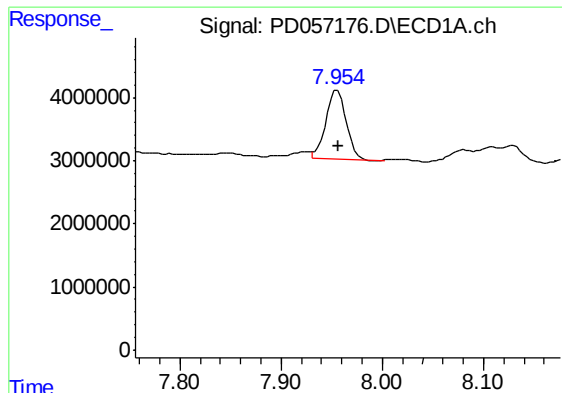
#26 Toxaphene-5

R.T.: 6.855 min
Delta R.T.: 0.055 min
Response: 18284792
Conc: 1047.43 ng/ml



#26 Toxaphene-5

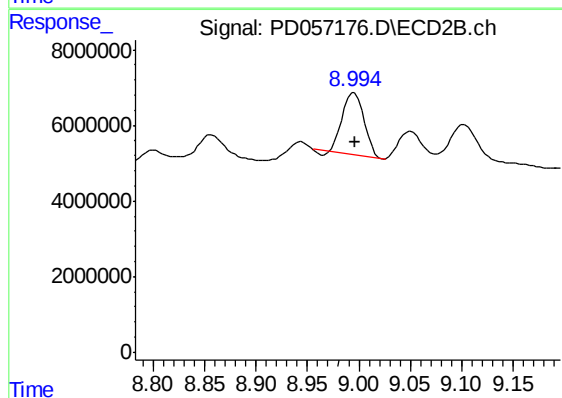
R.T.: 7.582 min
Delta R.T.: -0.020 min
Response: 7949792
Conc: 300.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 15080641
Conc: 14.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AQ4



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 23969748
Conc: 10.60 ng/ml