

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 20:22
 Operator : AJ\MA
 Sample : L1302-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AN0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:34:40 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	3.960	8517193	17947753	10.253	9.631
27)	SA Decachlor...	7.956	8.995	18478716	22933110	17.812	10.145 #
Target Compounds							
3)	MA gamma-BHC...	3.994	0.000	3614996	0	2.851	N.D. #
8)	B Heptachlo...	5.015f	0.000	5316165	0	5.127	N.D. #
9)	A Endosulfan I	5.306	6.132f	12969653	6217337	12.869	2.552 #
10)	B trans-Chl...	5.189	6.045	8946268	18750079	8.277	6.858
11)	B cis-Chlor...	5.189f	6.132	8946268	6217337	8.371	2.427 #
12)	B 4,4'-DDE	5.341f	6.353f	10706994	42251203	9.683	16.510 #
13)	MA Dieldrin	5.526	0.000	8468404	0	8.046	N.D. #
20)	A Methoxychlor	6.720	7.583f	5853874	6684717	20.909	7.410 #
21)	B Endrin ke...	6.855f	0.000	14291606	0	15.735	N.D. #
22)	Toxaphene-1	5.503	6.353	19659666	42251203	3262.206	3402.136
23)	Toxaphene-2	5.659	0.000	5868883	0	1025.297	N.D. #
26)	Toxaphene-5	6.855	7.583	14291606	6684717	818.687	252.612 #

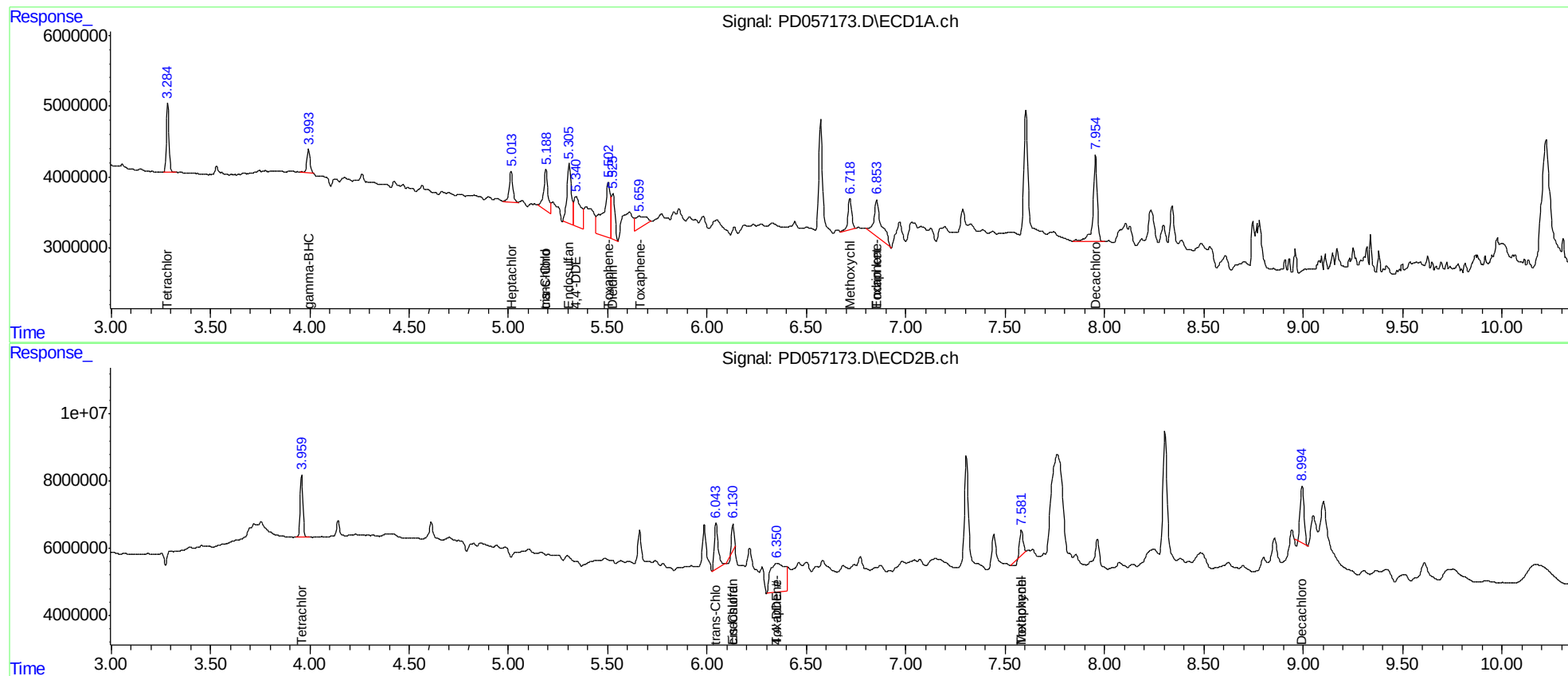
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

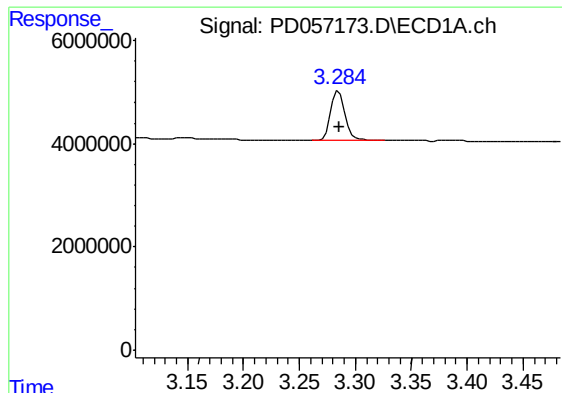
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
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Operator : AJ\MA
Sample : L1302-13
Misc :
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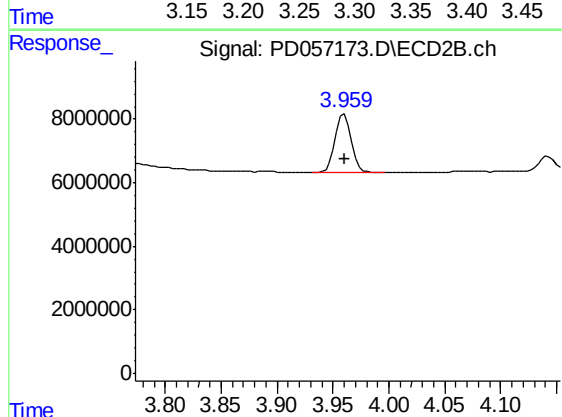




#1 Tetrachloro-m-xylene

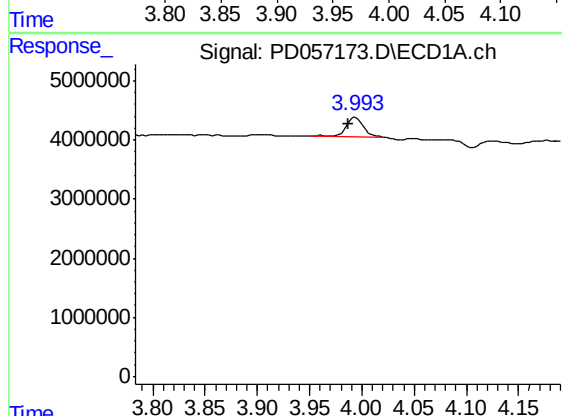
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 8517193
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



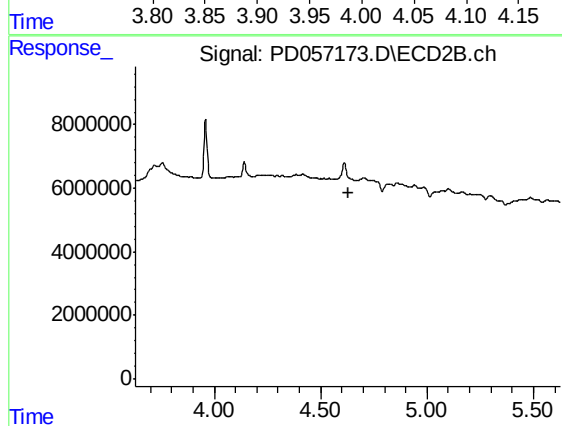
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 17947753
Conc: 9.63 ng/ml



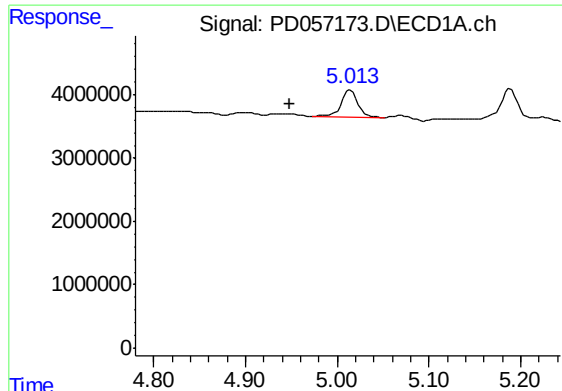
#3 gamma-BHC (Lindane)

R.T.: 3.994 min
Delta R.T.: 0.008 min
Response: 3614996
Conc: 2.85 ng/ml



#3 gamma-BHC (Lindane)

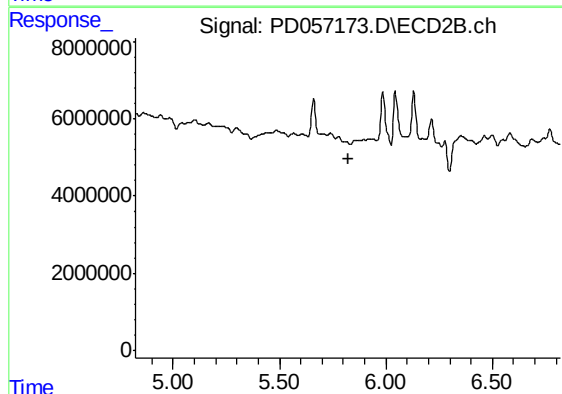
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

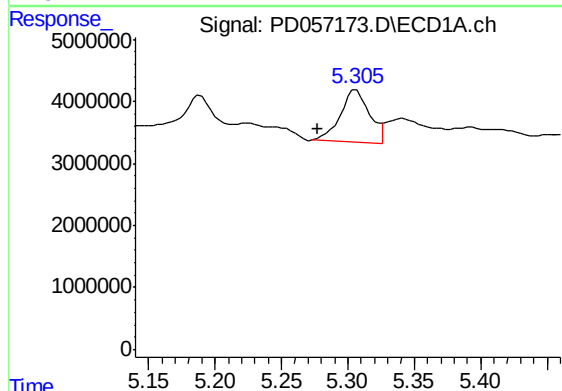
R.T.: 5.015 min
Delta R.T.: 0.067 min
Response: 5316165
Conc: 5.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



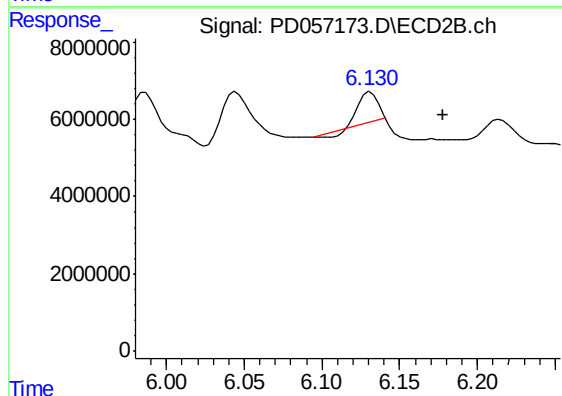
#8 Heptachlor epoxide

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



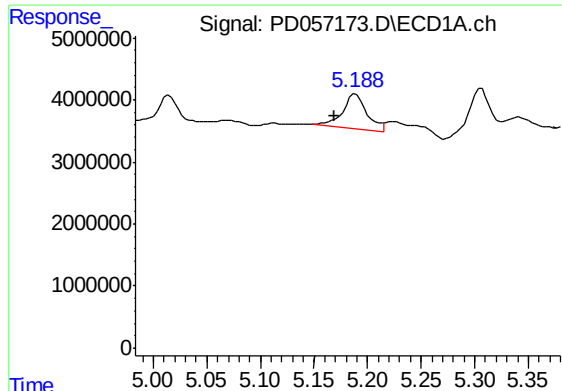
#9 Endosulfan I

R.T.: 5.306 min
Delta R.T.: 0.029 min
Response: 12969653
Conc: 12.87 ng/ml



#9 Endosulfan I

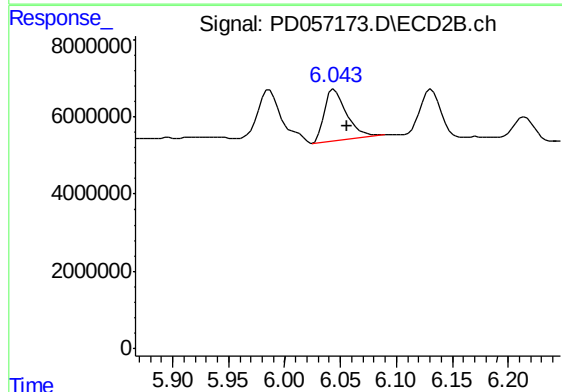
R.T.: 6.132 min
Delta R.T.: -0.046 min
Response: 6217337
Conc: 2.55 ng/ml



#10 trans-Chlordane

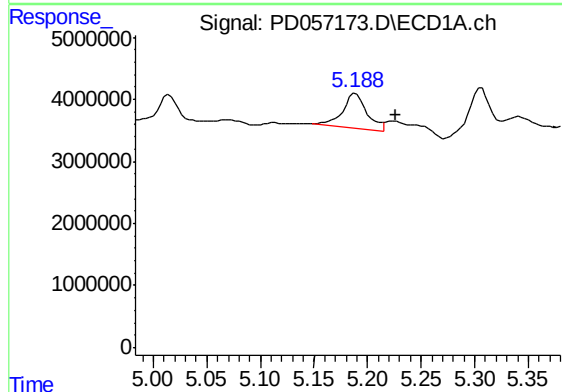
R.T.: 5.189 min
Delta R.T.: 0.020 min
Response: 8946268
Conc: 8.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



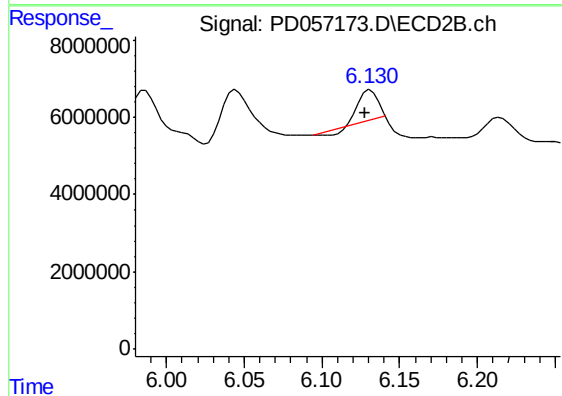
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.012 min
Response: 18750079
Conc: 6.86 ng/ml



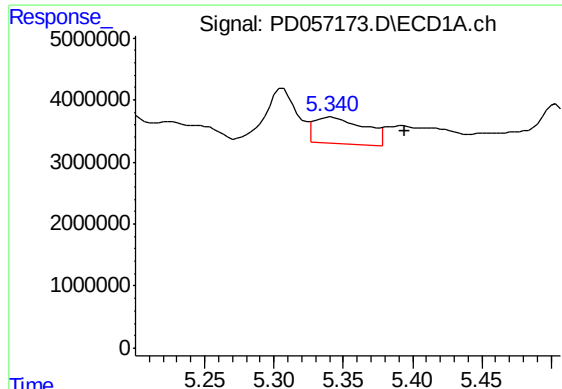
#11 cis-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.037 min
Response: 8946268
Conc: 8.37 ng/ml



#11 cis-Chlordane

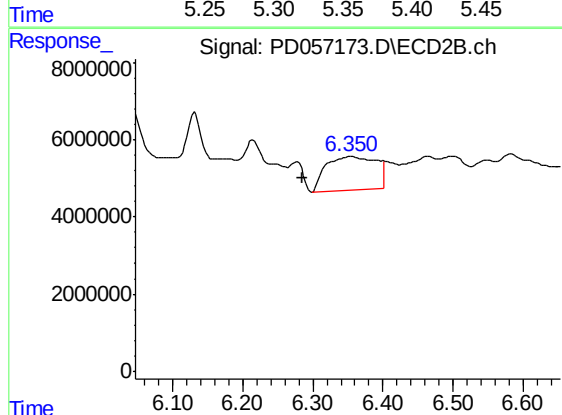
R.T.: 6.132 min
Delta R.T.: 0.003 min
Response: 6217337
Conc: 2.43 ng/ml



#12 4,4'-DDE

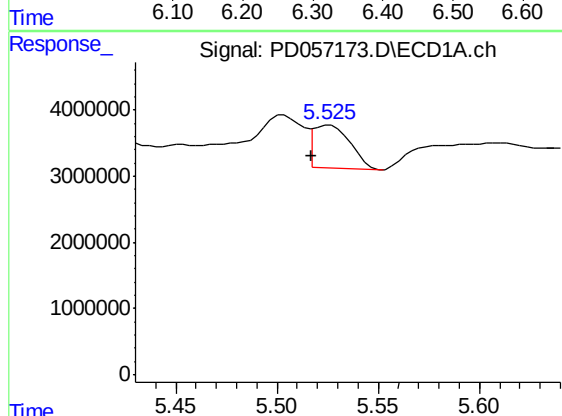
R.T.: 5.341 min
Delta R.T.: -0.054 min
Response: 10706994
Conc: 9.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



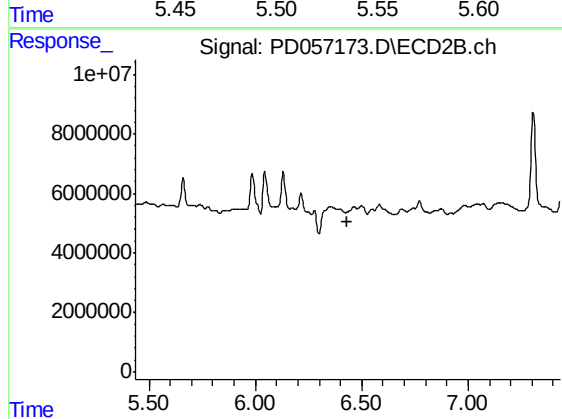
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: 0.068 min
Response: 42251203
Conc: 16.51 ng/ml



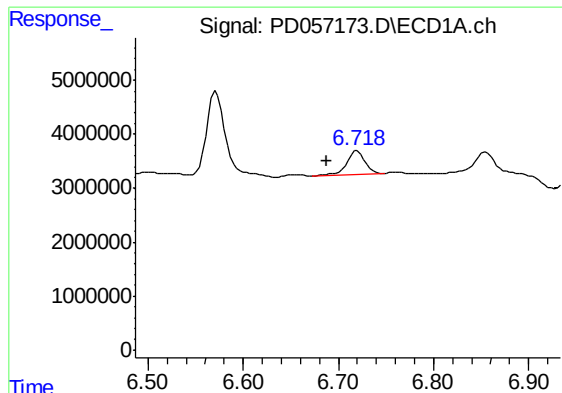
#13 Dieldrin

R.T.: 5.526 min
Delta R.T.: 0.009 min
Response: 8468404
Conc: 8.05 ng/ml



#13 Dieldrin

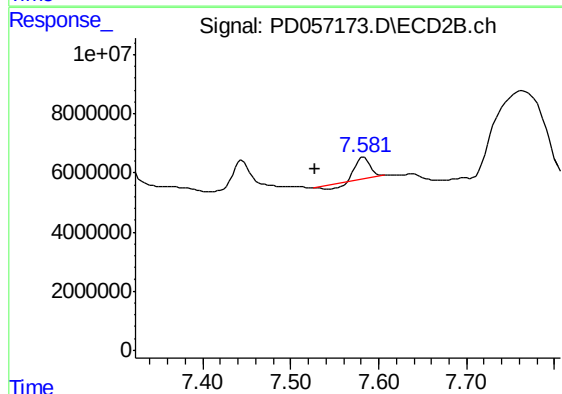
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#20 Methoxychlor

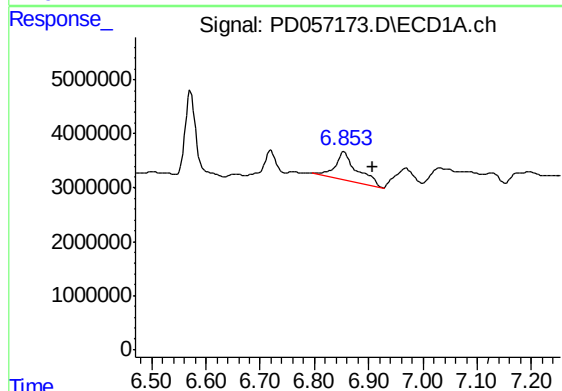
R.T.: 6.720 min
Delta R.T.: 0.032 min
Response: 5853874
Conc: 20.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



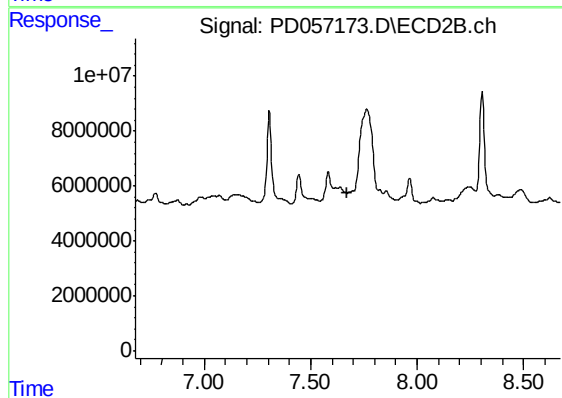
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.054 min
Response: 6684717
Conc: 7.41 ng/ml



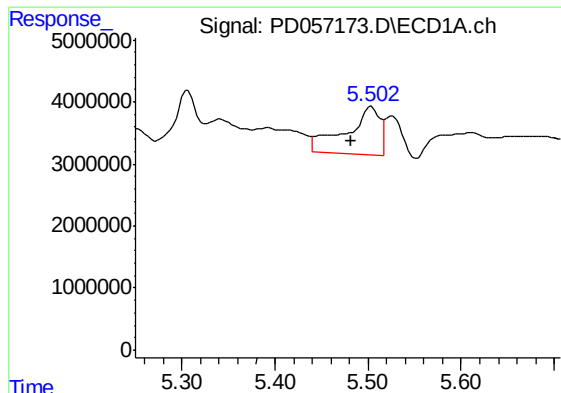
#21 Endrin ketone

R.T.: 6.855 min
Delta R.T.: -0.053 min
Response: 14291606
Conc: 15.74 ng/ml



#21 Endrin ketone

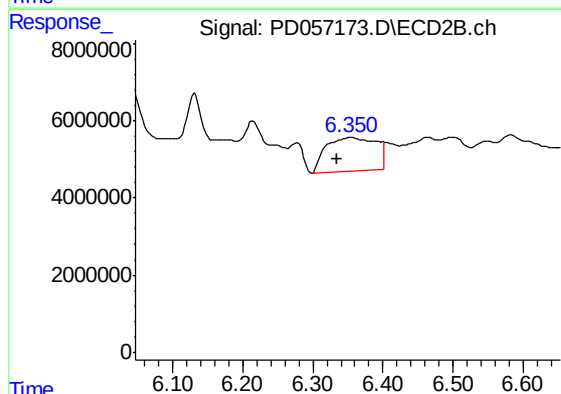
R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

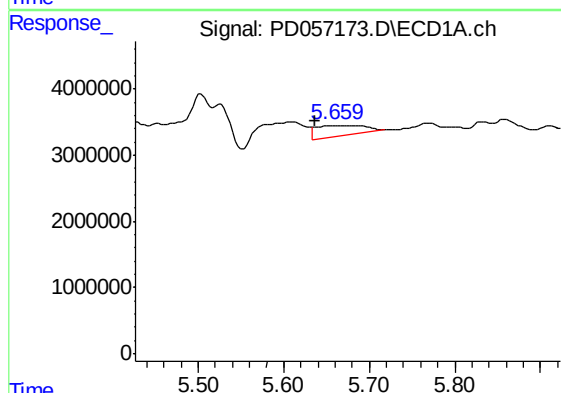
R.T.: 5.503 min
Delta R.T.: 0.021 min
Response: 19659666
Conc: 3262.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



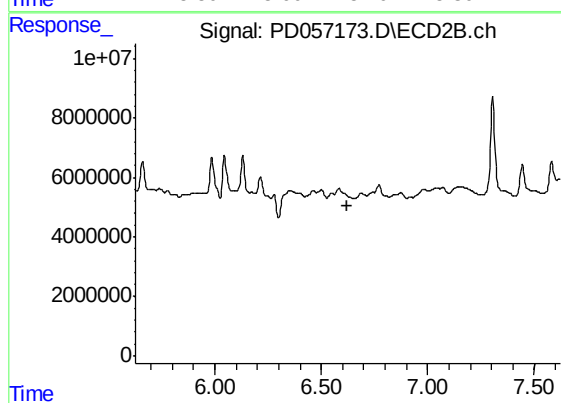
#22 Toxaphene-1

R.T.: 6.353 min
Delta R.T.: 0.019 min
Response: 42251203
Conc: 3402.14 ng/ml



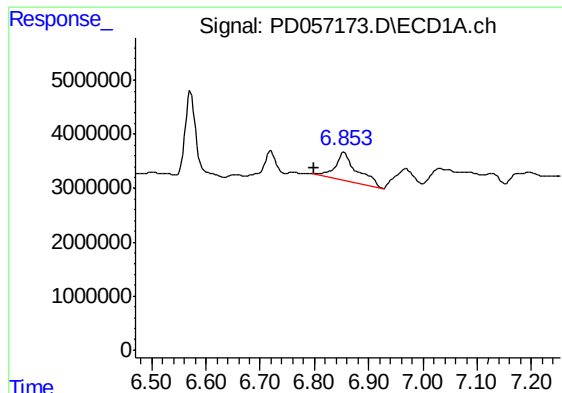
#23 Toxaphene-2

R.T.: 5.659 min
Delta R.T.: 0.023 min
Response: 5868883
Conc: 1025.30 ng/ml



#23 Toxaphene-2

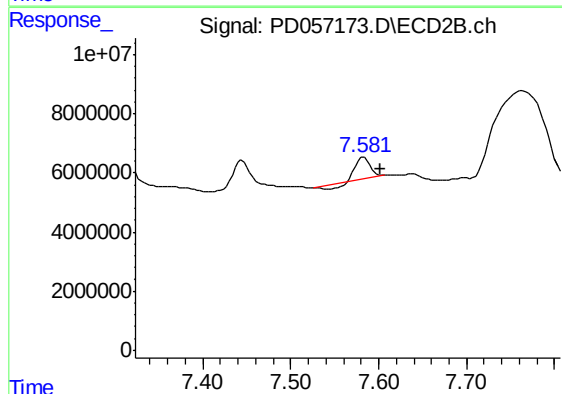
R.T.: 0.000 min
Exp R.T. : 6.624 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

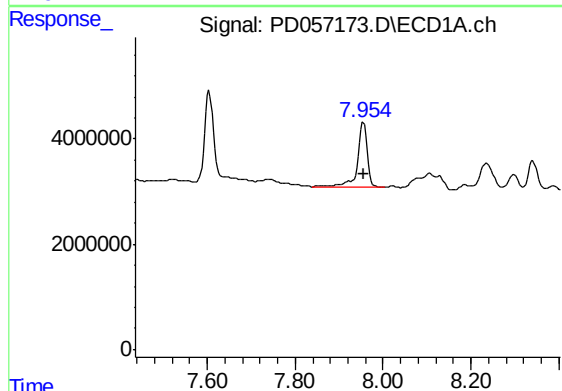
R.T.: 6.855 min
Delta R.T.: 0.055 min
Response: 14291606
Conc: 818.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AN0



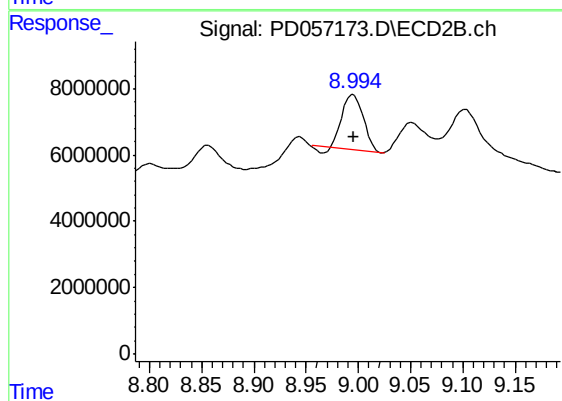
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.019 min
Response: 6684717
Conc: 252.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 18478716
Conc: 17.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 22933110
Conc: 10.14 ng/ml