

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 11:30
 Operator : SM\AJ
 Sample : K3670-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:02:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 05 03:58:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.313	3.983	11133581	16659151	14.592	14.771
27)	SA Decachlor...	8.007	9.024	21658987	26409435	29.163	25.276
Target Compounds							
2)	A alpha-BHC	3.694f	4.395f	10284129	14915889	9.338	9.479
8)	B Heptachlo...	5.051f	0.000	4010781	0	4.343	N.D. #
9)	A Endosulfan I	5.346	6.156f	4114230	4259993	4.653	3.153 #
10)	B trans-Chl...	0.000	6.079	0	1254857	N.D.	0.831
11)	B cis-Chlor...	0.000	6.156	0	4259993	N.D.	2.893
12)	B 4,4'-DDE	0.000	6.359f	0	1646908	N.D.	1.170
20)	A Methoxychlor	6.764	7.605f	3359940	3509662	10.198	5.890 #
22)	Toxaphene-1	0.000	6.359	0	1646908	N.D.	230.378
23)	Toxaphene-2	5.637	0.000	3661619	0	622.843	N.D. #
26)	Toxaphene-5	0.000	7.605	0	3509662	N.D.	228.770

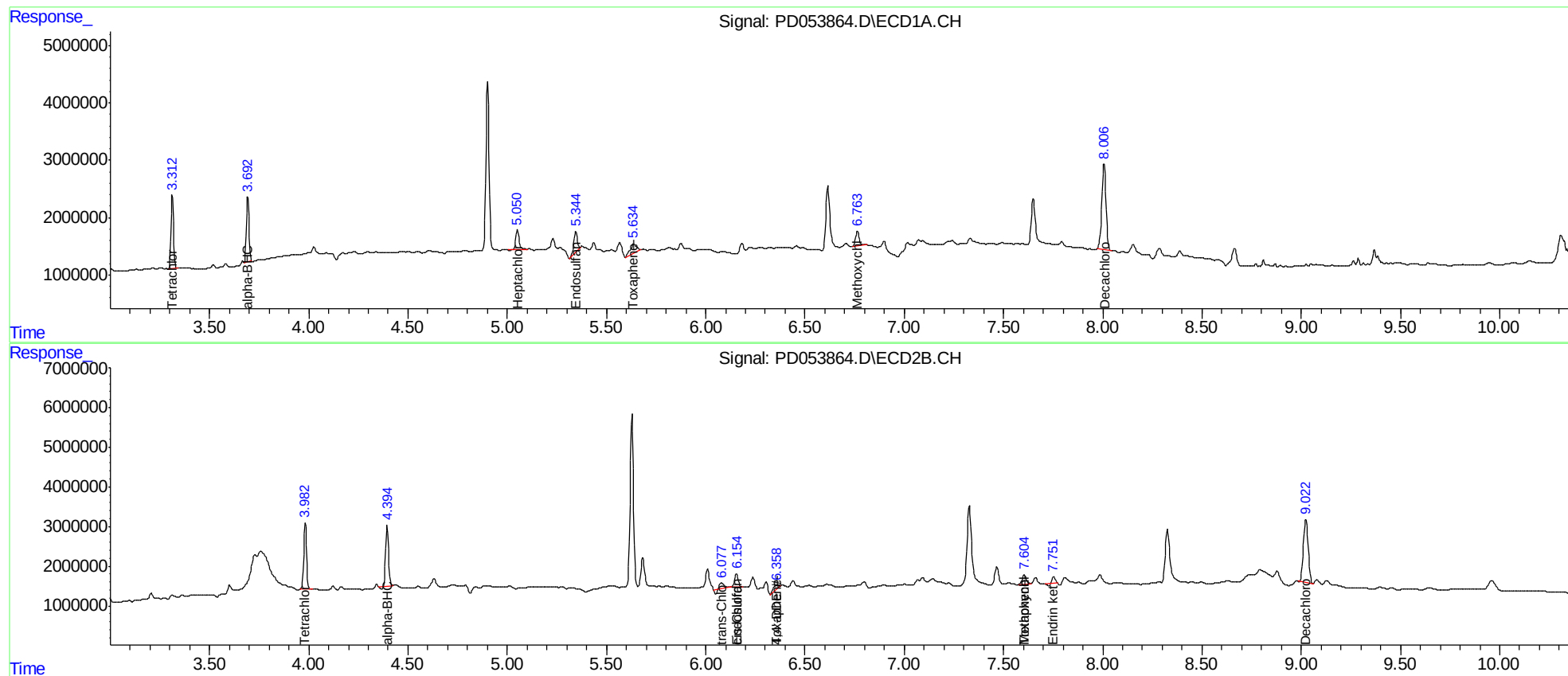
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

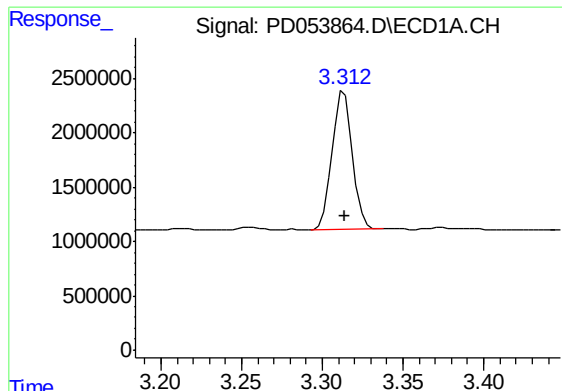
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
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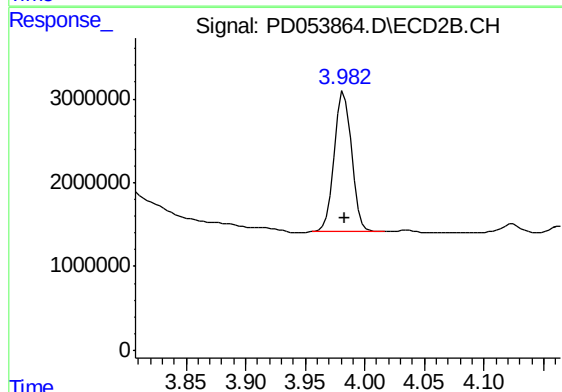




#1 Tetrachloro-m-xylene

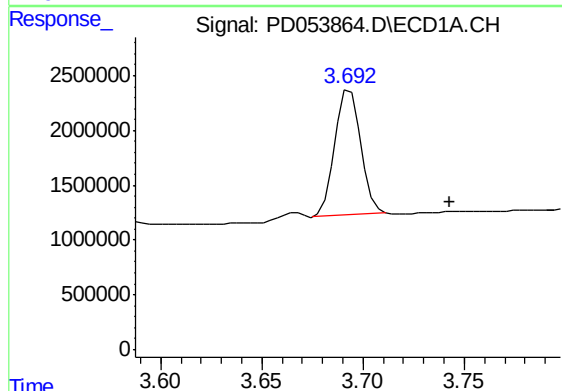
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11133581
Conc: 14.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA7



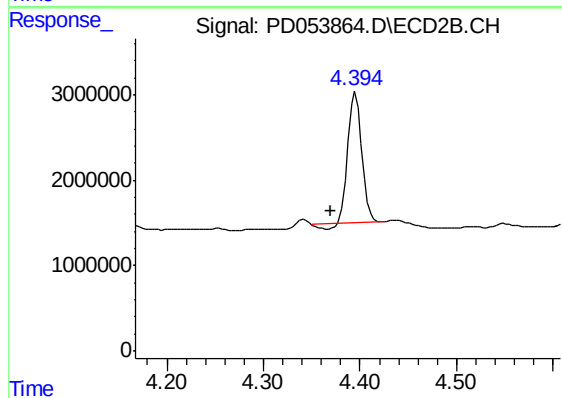
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 16659151
Conc: 14.77 ng/ml



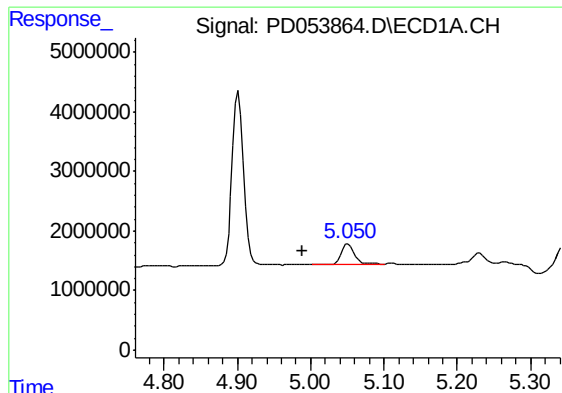
#2 alpha-BHC

R.T.: 3.694 min
Delta R.T.: -0.049 min
Response: 10284129
Conc: 9.34 ng/ml



#2 alpha-BHC

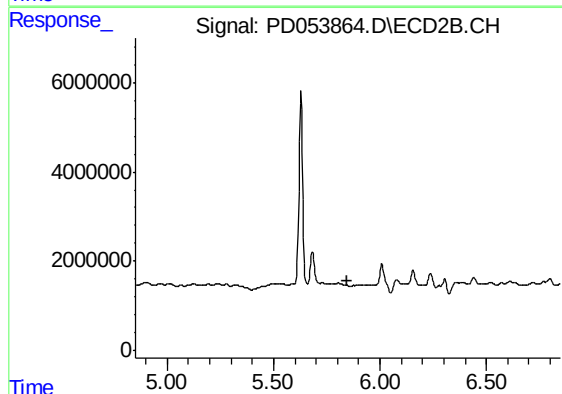
R.T.: 4.395 min
Delta R.T.: 0.026 min
Response: 14915889
Conc: 9.48 ng/ml



#8 Heptachlor epoxide

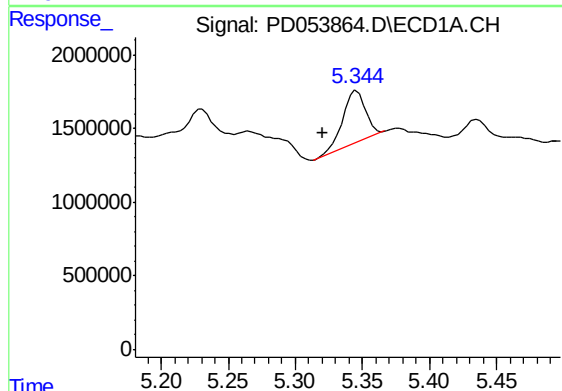
R.T.: 5.051 min
Delta R.T.: 0.063 min
Response: 4010781
Conc: 4.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA7



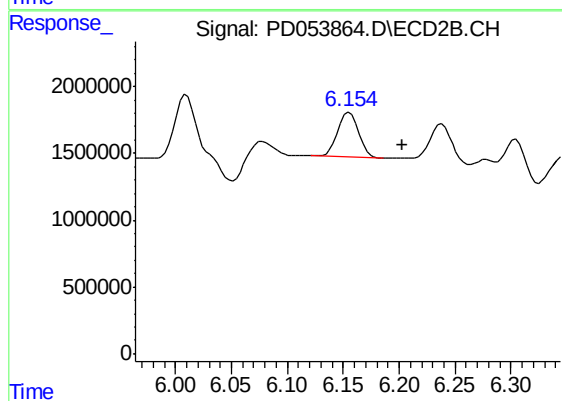
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



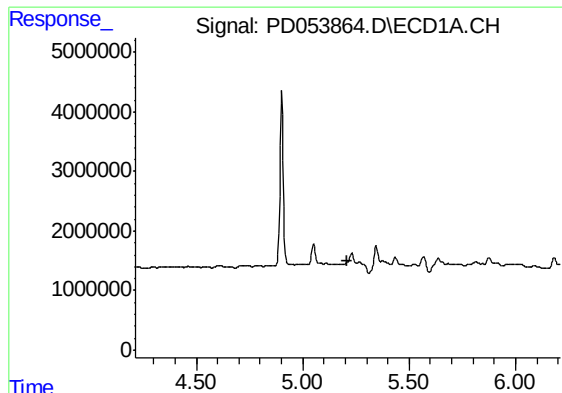
#9 Endosulfan I

R.T.: 5.346 min
Delta R.T.: 0.025 min
Response: 4114230
Conc: 4.65 ng/ml



#9 Endosulfan I

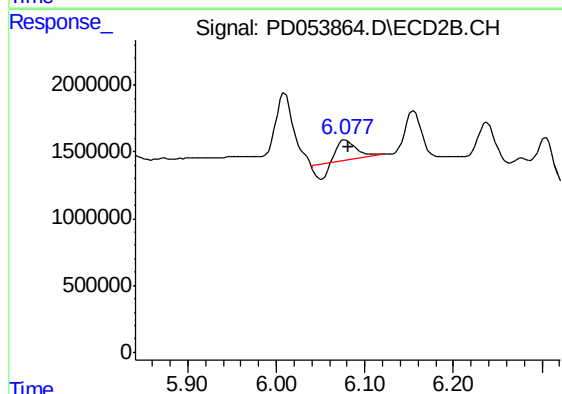
R.T.: 6.156 min
Delta R.T.: -0.048 min
Response: 4259993
Conc: 3.15 ng/ml



#10 trans-Chlordane

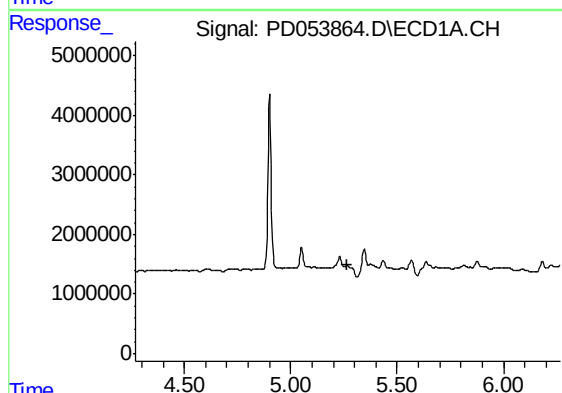
R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BA7



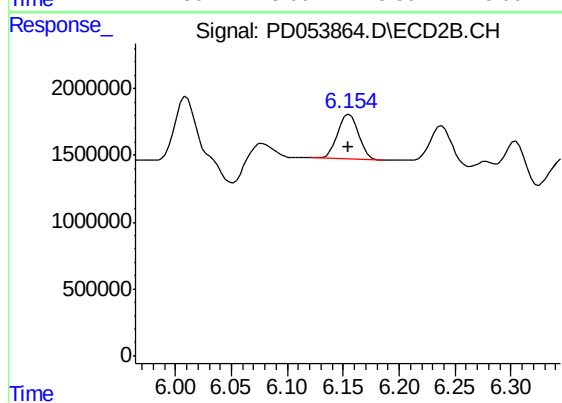
#10 trans-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 1254857
Conc: 0.83 ng/ml



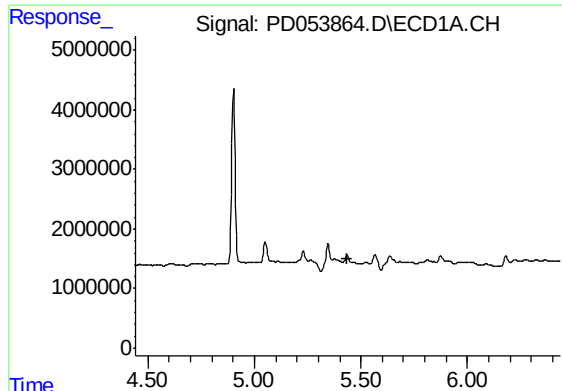
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

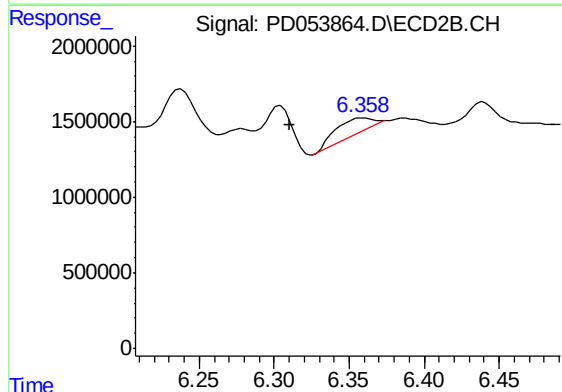
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 4259993
Conc: 2.89 ng/ml



#12 4,4'-DDE

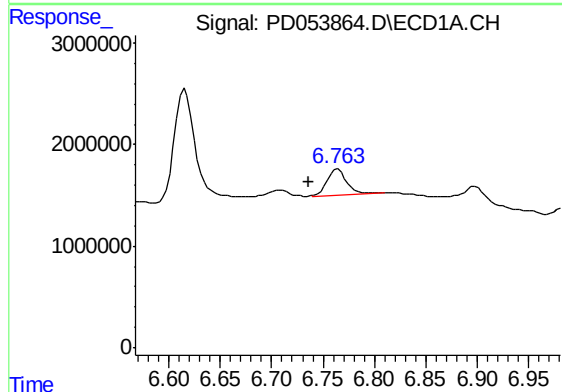
R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BA7



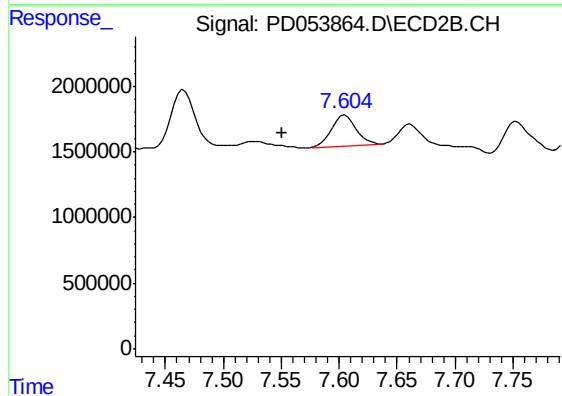
#12 4,4'-DDE

R.T.: 6.359 min
Delta R.T.: 0.049 min
Response: 1646908
Conc: 1.17 ng/ml



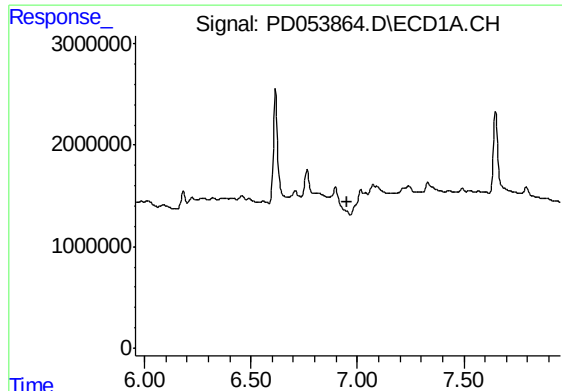
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: 0.028 min
Response: 3359940
Conc: 10.20 ng/ml



#20 Methoxychlor

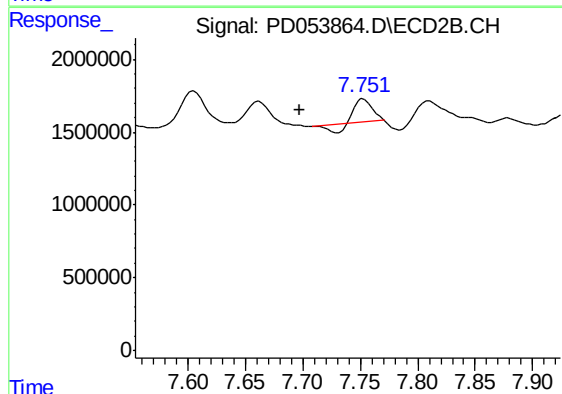
R.T.: 7.605 min
Delta R.T.: 0.054 min
Response: 3509662
Conc: 5.89 ng/ml



#21 Endrin ketone

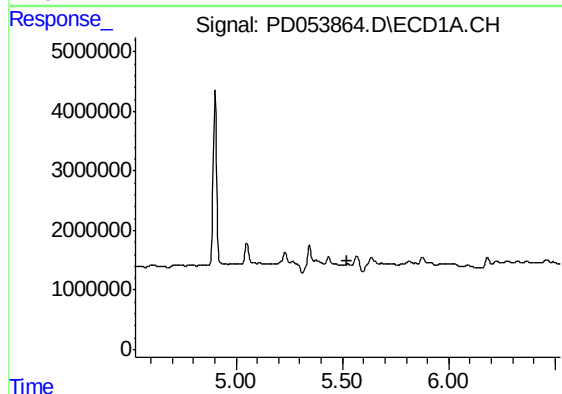
R.T.: 7.016 min
Delta R.T.: 0.061 min
Response: -1182801
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BA7



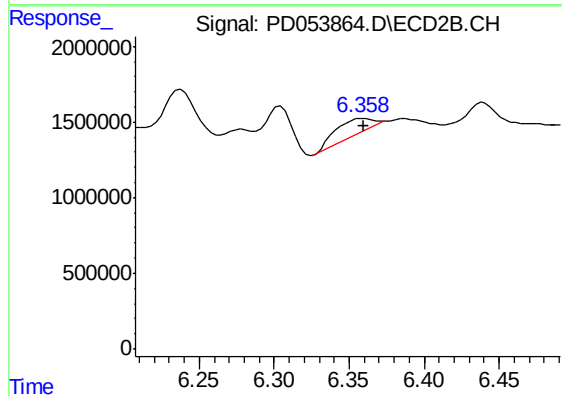
#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: 0.055 min
Response: 1273937
Conc: 0.97 ng/ml



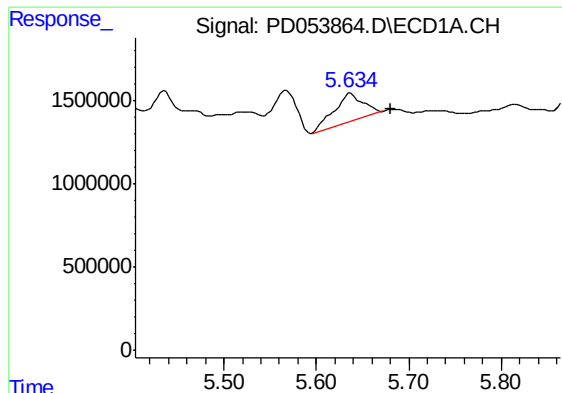
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

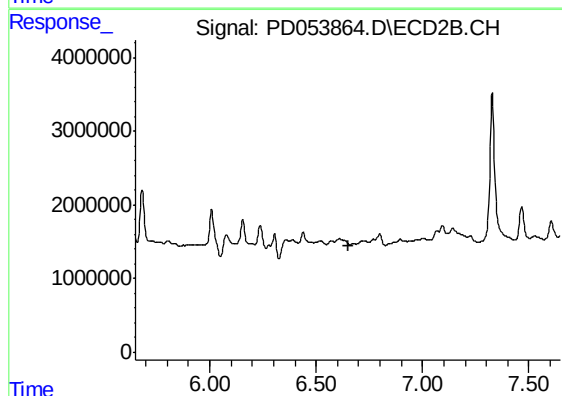
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1646908
Conc: 230.38 ng/ml



#23 Toxaphene-2

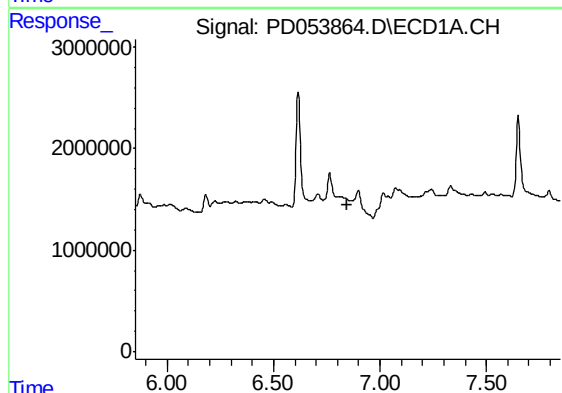
R.T.: 5.637 min
Delta R.T.: -0.044 min
Response: 3661619
Conc: 622.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA7



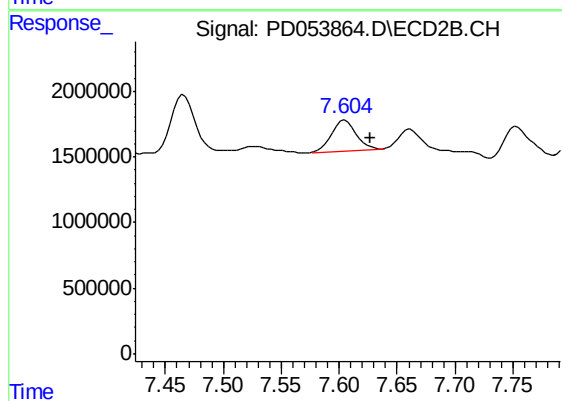
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



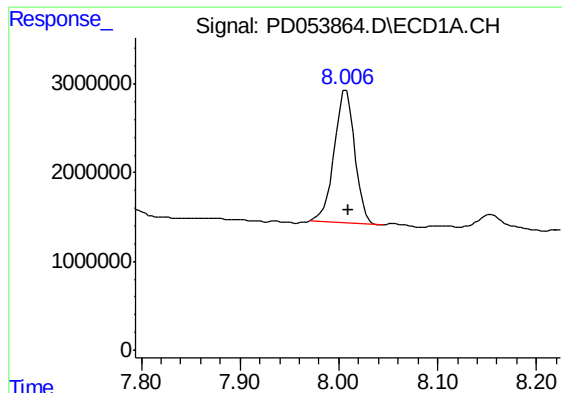
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

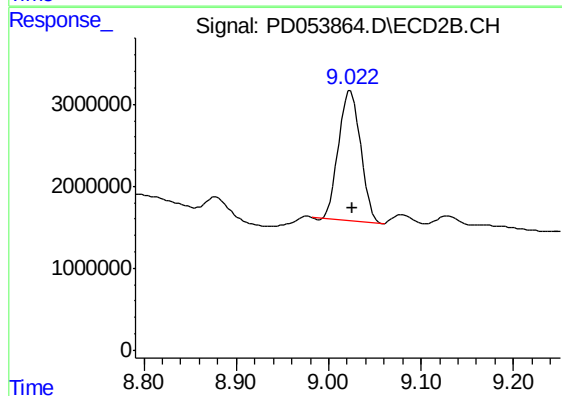
R.T.: 7.605 min
Delta R.T.: -0.022 min
Response: 3509662
Conc: 228.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 21658987
Conc: 29.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BA7



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 26409435
Conc: 25.28 ng/ml