

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
 Data File : PD055958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 22:46
 Operator : SG\AJ
 Sample : K5774-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AR6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:50:33 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	8817668	11217872	11.714	10.705
27)	SA Decachlor...	7.962	8.996	16297276	14807416	19.994	13.040 #
Target Compounds							
3)	MA gamma-BHC...	3.998	0.000	3539273	0	3.460	N.D. #
7)	B delta-BHC	0.000	4.987f	0	136148	N.D.	0.103
8)	B Heptachlo...	5.018f	0.000	3003010	0	3.363	N.D. #
9)	A Endosulfan I	5.311	0.000	5514043	0	6.580	N.D. #
10)	B trans-Chl...	0.000	6.044	0	9541053	N.D.	6.689
13)	MA Dieldrin	5.507	6.463	10862071	1041832	11.548	0.737 #
16)	A 4,4'-DDD	0.000	6.771	0	1945445	N.D.	1.742
20)	A Methoxychlor	6.726	7.583f	4371826	4413795	11.688	7.081 #
21)	B Endrin ke...	6.860f	7.732f	1676083	3545433	1.892	2.688 #
22)	Toxaphene-1	5.507	6.362	10862071	5236877	1313.373	510.042 #
26)	Toxaphene-5	6.860	7.583	1676083	4413795	58.521	181.631 #

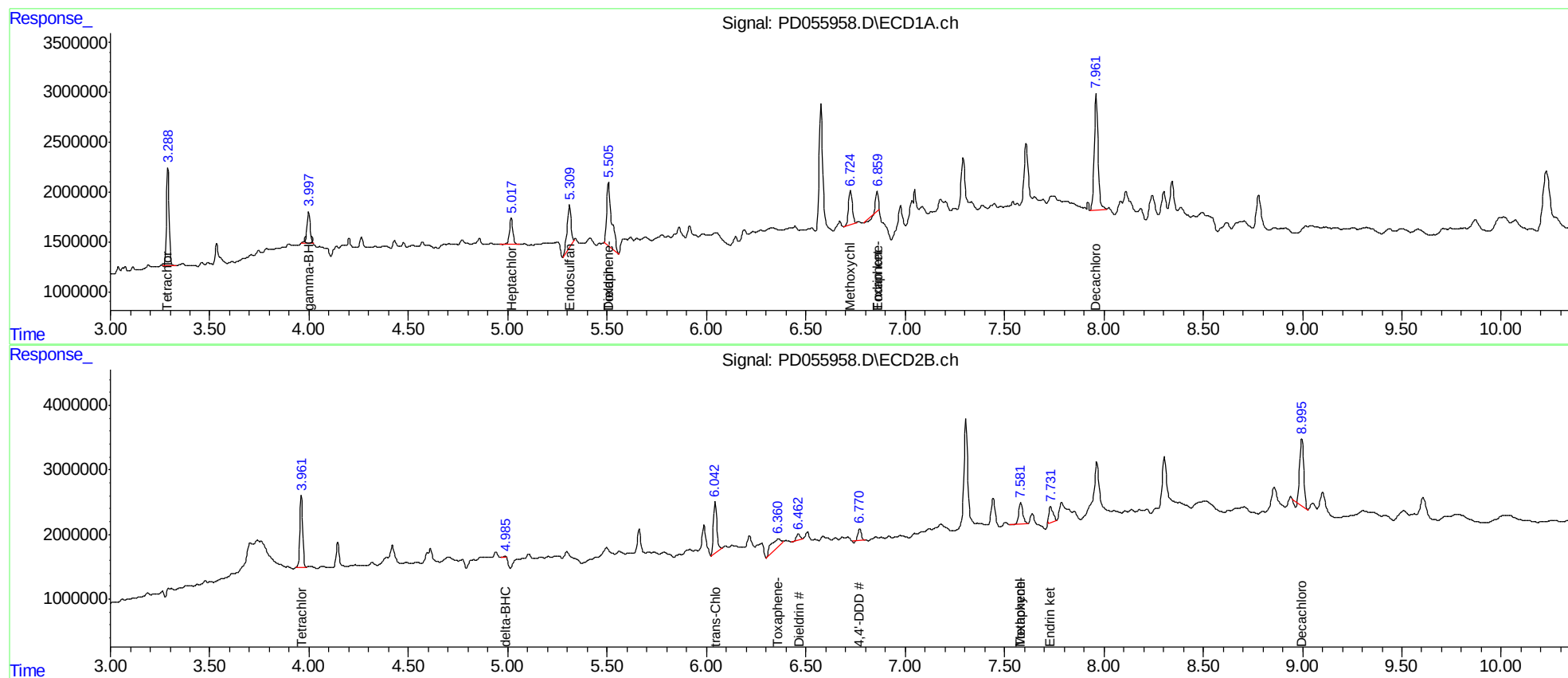
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

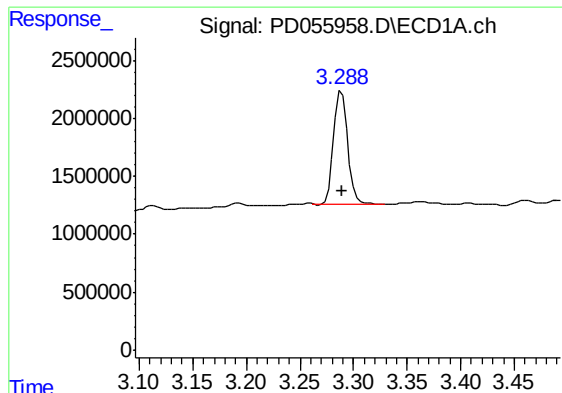
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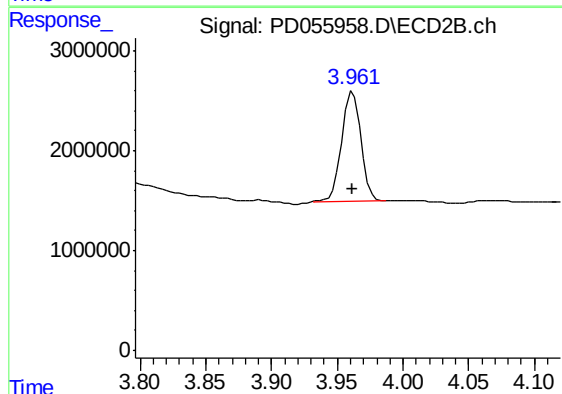




#1 Tetrachloro-m-xylene

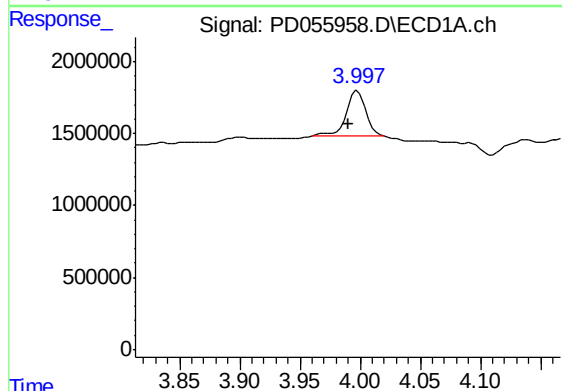
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 8817668
Conc: 11.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



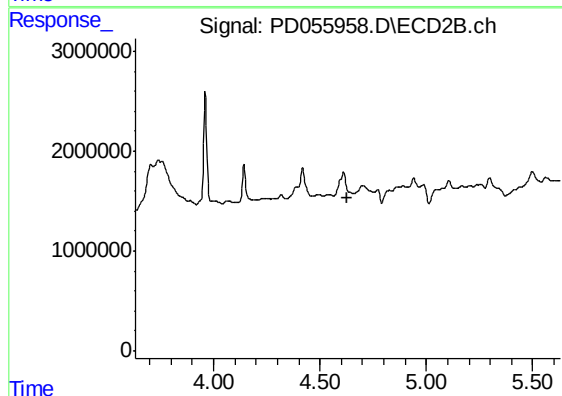
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 11217872
Conc: 10.70 ng/ml



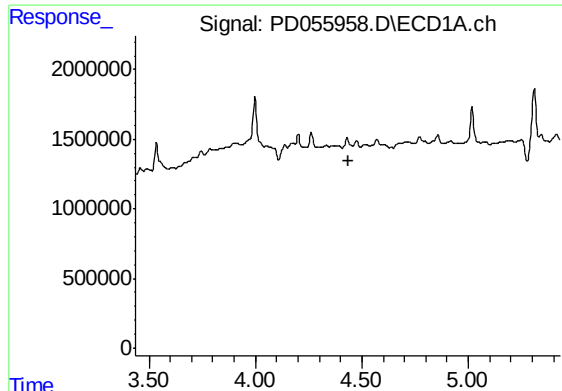
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.007 min
Response: 3539273
Conc: 3.46 ng/ml



#3 gamma-BHC (Lindane)

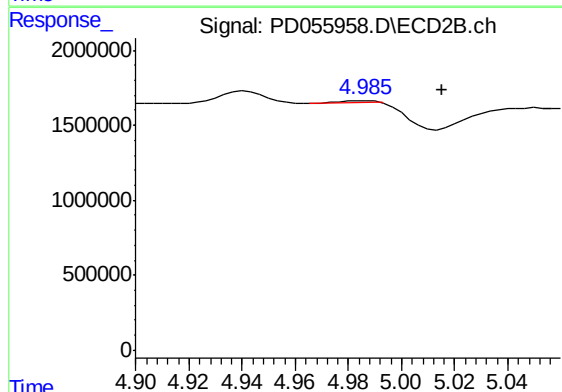
R.T.: 0.000 min
Exp R.T. : 4.631 min
Response: 0
Conc: N.D.



#7 delta-BHC

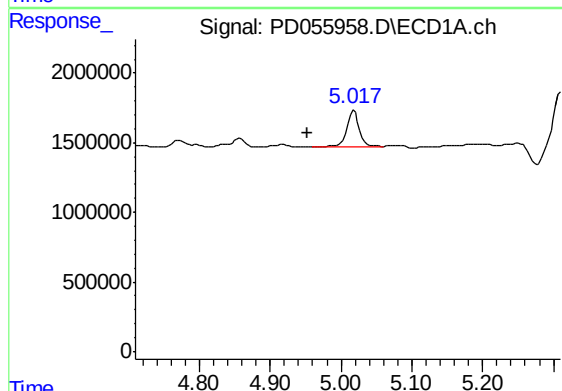
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AR6



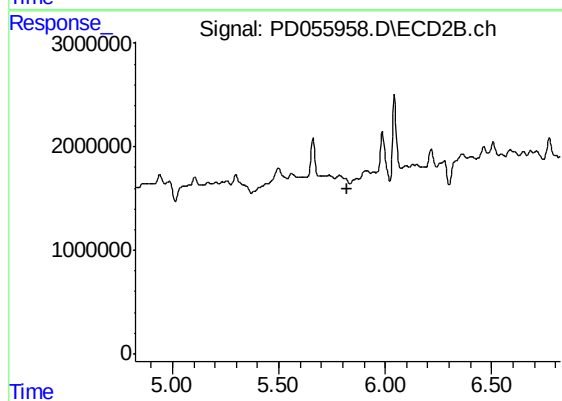
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.029 min
Response: 136148
Conc: 0.10 ng/ml



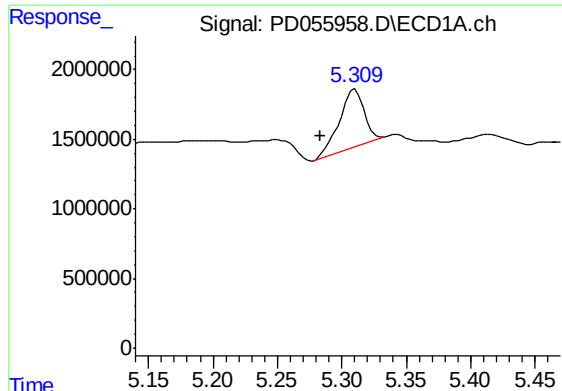
#8 Heptachlor epoxide

R.T.: 5.018 min
Delta R.T.: 0.066 min
Response: 3003010
Conc: 3.36 ng/ml



#8 Heptachlor epoxide

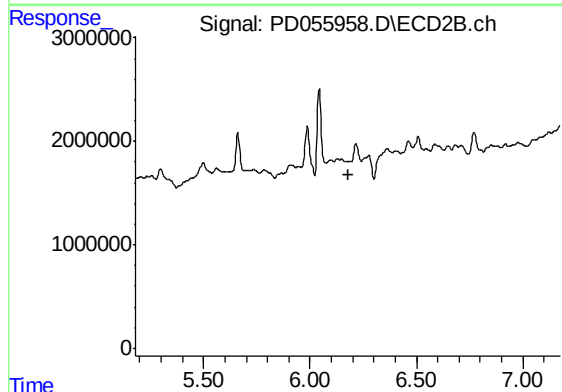
R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#9 Endosulfan I

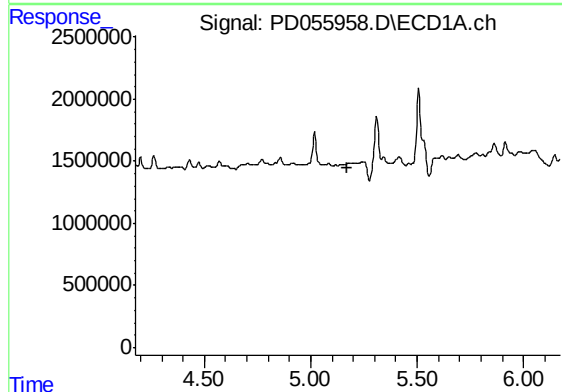
R.T.: 5.311 min
Delta R.T.: 0.027 min
Response: 5514043
Conc: 6.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



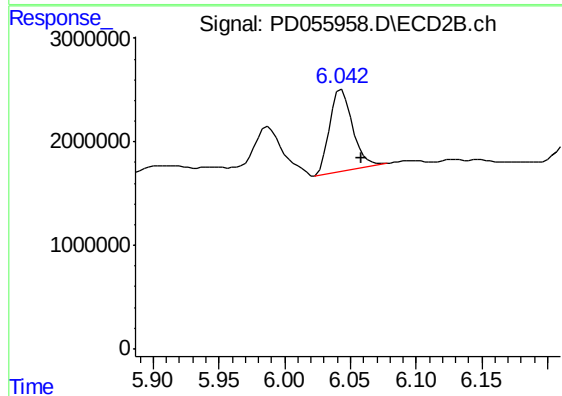
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



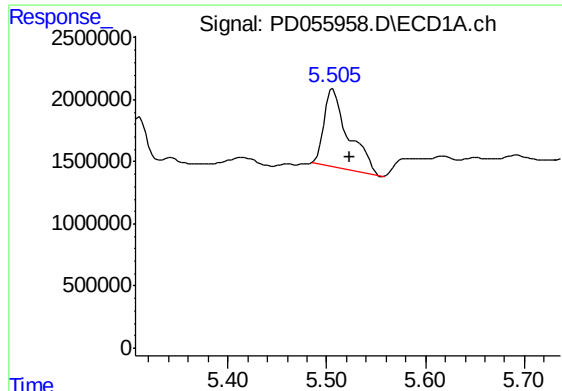
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

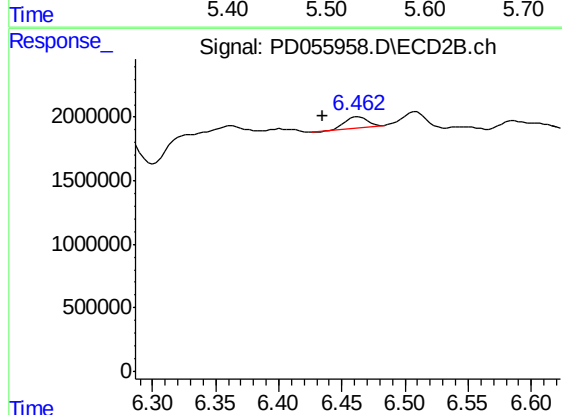
R.T.: 6.044 min
Delta R.T.: -0.014 min
Response: 9541053
Conc: 6.69 ng/ml



#13 Dieldrin

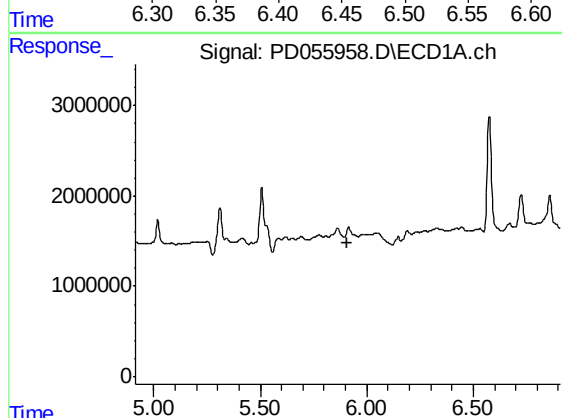
R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 10862071
Conc: 11.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



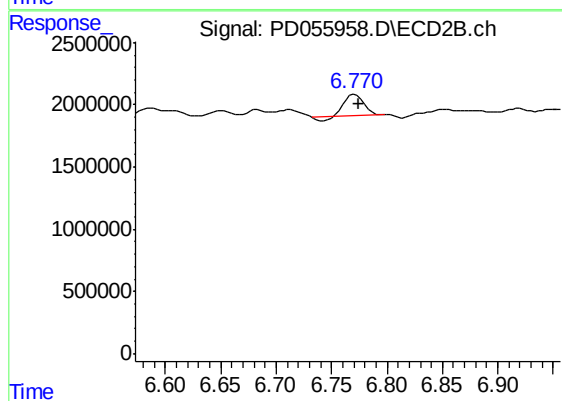
#13 Dieldrin

R.T.: 6.463 min
Delta R.T.: 0.028 min
Response: 1041832
Conc: 0.74 ng/ml



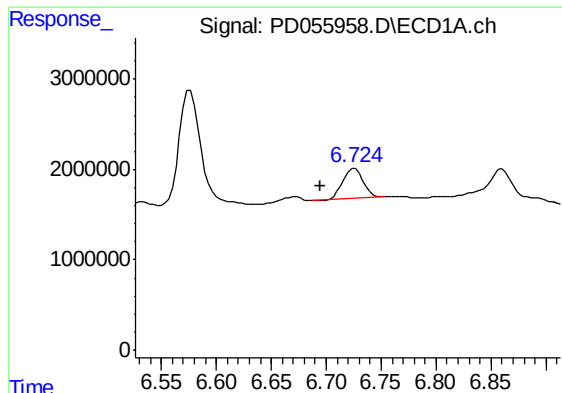
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

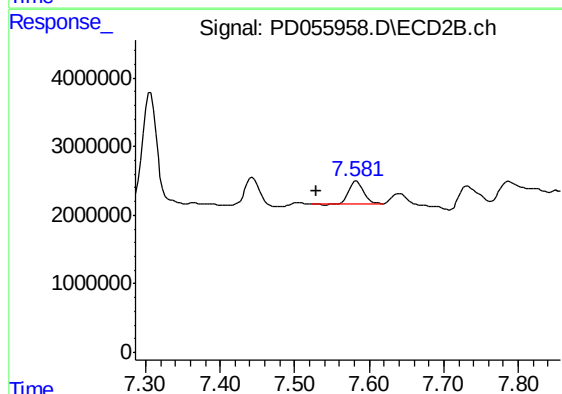
R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 1945445
Conc: 1.74 ng/ml



#20 Methoxychlor

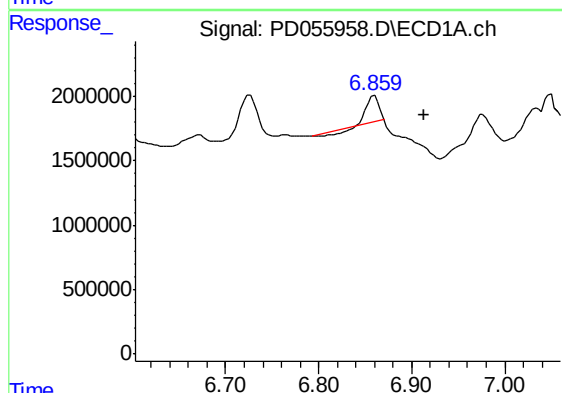
R.T.: 6.726 min
Delta R.T.: 0.031 min
Response: 4371826
Conc: 11.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



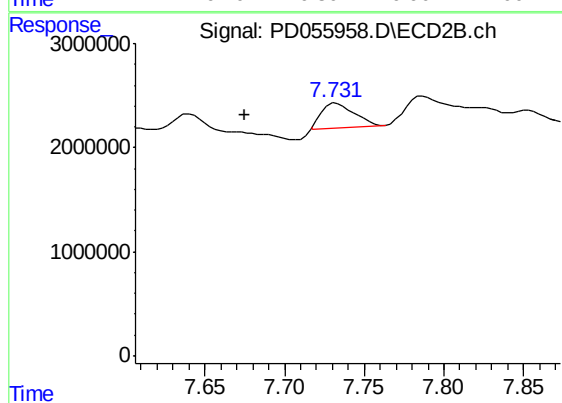
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.054 min
Response: 4413795
Conc: 7.08 ng/ml



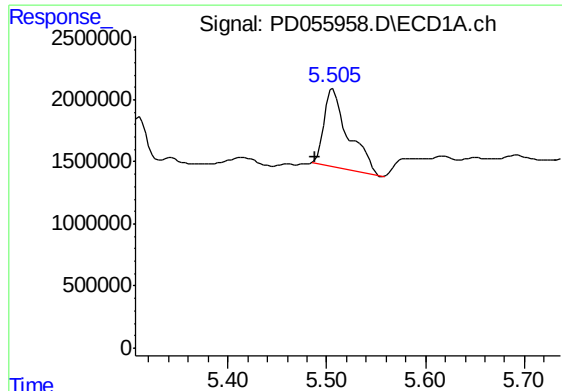
#21 Endrin ketone

R.T.: 6.860 min
Delta R.T.: -0.053 min
Response: 1676083
Conc: 1.89 ng/ml



#21 Endrin ketone

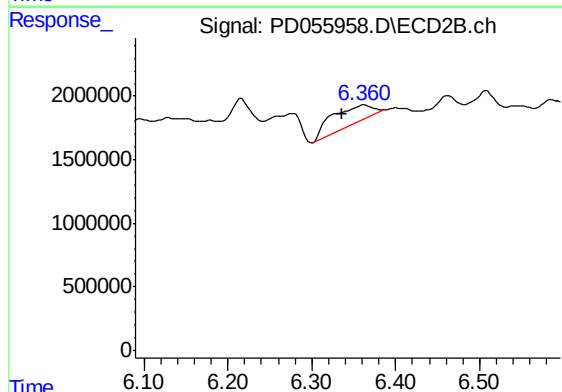
R.T.: 7.732 min
Delta R.T.: 0.057 min
Response: 3545433
Conc: 2.69 ng/ml



#22 Toxaphene-1

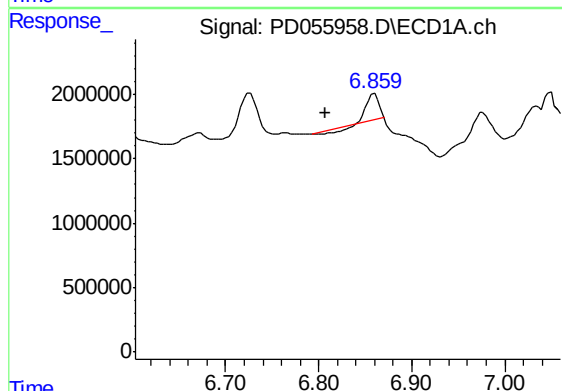
R.T.: 5.507 min
Delta R.T.: 0.018 min
Response: 10862071
Conc: 1313.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



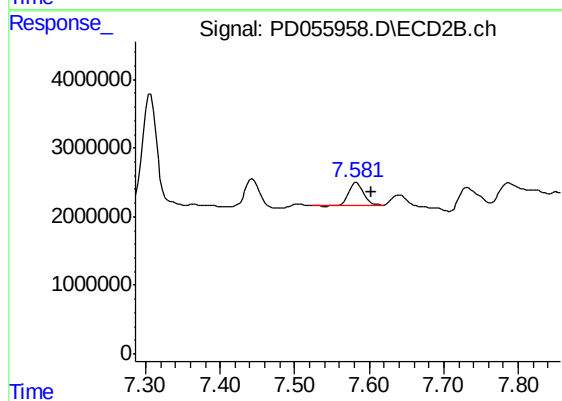
#22 Toxaphene-1

R.T.: 6.362 min
Delta R.T.: 0.027 min
Response: 5236877
Conc: 510.04 ng/ml



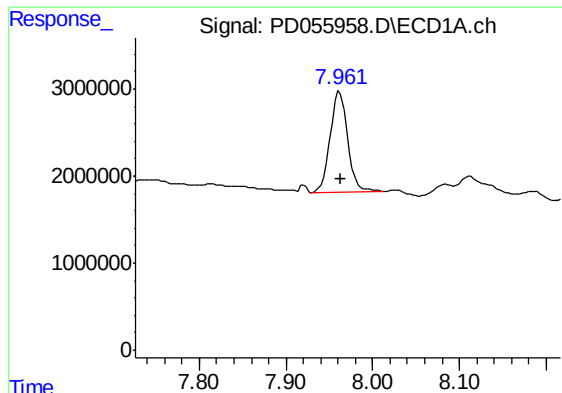
#26 Toxaphene-5

R.T.: 6.860 min
Delta R.T.: 0.053 min
Response: 1676083
Conc: 58.52 ng/ml



#26 Toxaphene-5

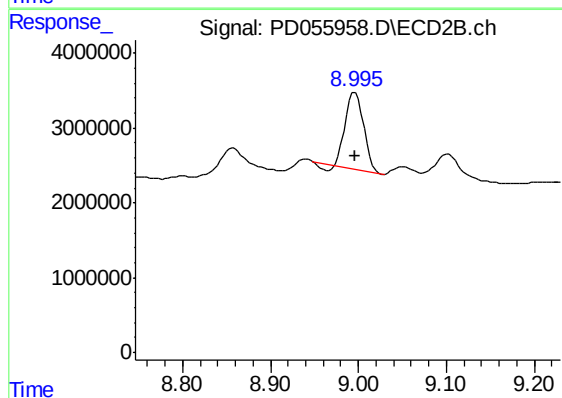
R.T.: 7.583 min
Delta R.T.: -0.021 min
Response: 4413795
Conc: 181.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 16297276
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AR6



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 14807416
Conc: 13.04 ng/ml