

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052419\
 Data File : PD053370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 14:13
 Operator : SM\AJ
 Sample : K2846-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHA3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:49:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 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...	3.317	3.986	16113377	22961899	21.992	23.322
27)	SA Decachlor...	8.016	9.029	22644084	33304666	34.231	32.242
Target Compounds							
6)	B beta-BHC	0.000	4.811	0	279449	N.D.	0.476
7)	B delta-BHC	0.000	5.020	0	337456	N.D.	0.277
8)	B Heptachlo...	0.000	5.858	0	328518	N.D.	0.280
12)	B 4,4'-DDE	0.000	6.324	0	140819	N.D.	0.114
14)	MA Endrin	0.000	6.735f	0	102034	N.D.	0.114
15)	B Endosulfa...	0.000	6.825f	0	892178	N.D.	0.849
16)	A 4,4'-DDD	0.000	6.779	0	746699	N.D.	0.808
19)	B Endosulfa...	0.000	7.246	0	55825	N.D.	<MDL
20)	A Methoxychlor	6.790f	0.000	10545977	0	46.360	N.D. #
21)	B Endrin ke...	0.000	7.698	0	433662	N.D.	0.407
22)	Toxaphene-1	0.000	6.324	0	140819	N.D.	24.531
23)	Toxaphene-2	5.661	0.000	1558199	0	330.790	N.D. #
26)	Toxaphene-5	6.790	7.698	10545977	433662	775.028	34.380 #

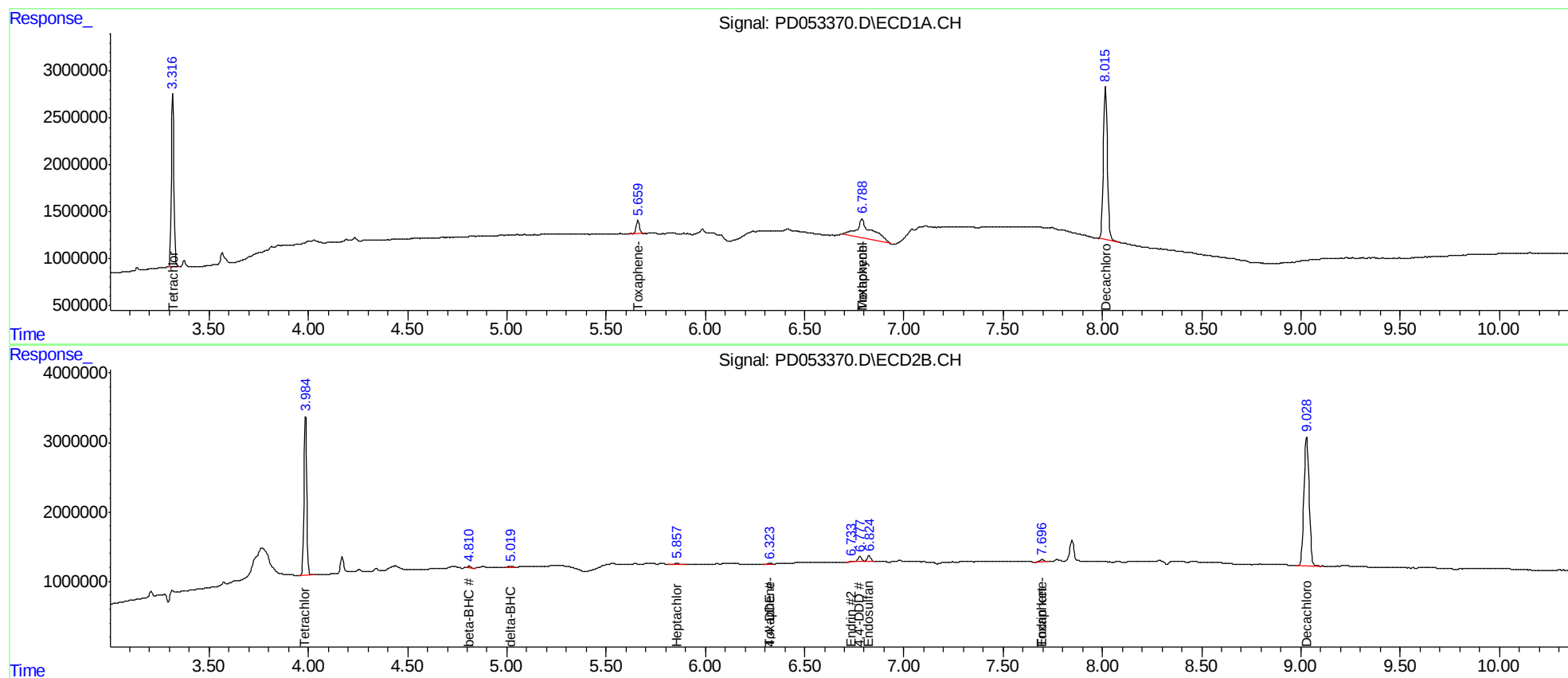
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

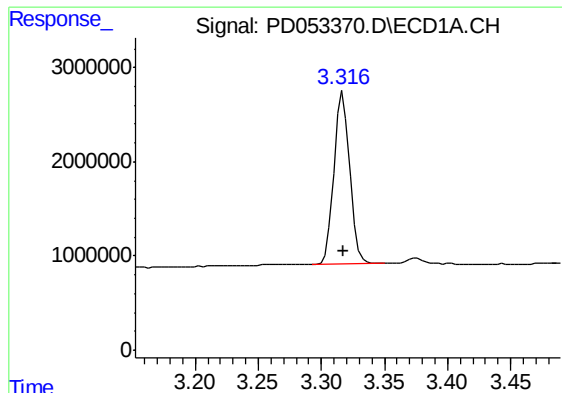
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052419\
Data File : PD053370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2019 14:13
Operator : SM\AJ
Sample : K2846-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFHA3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:49:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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

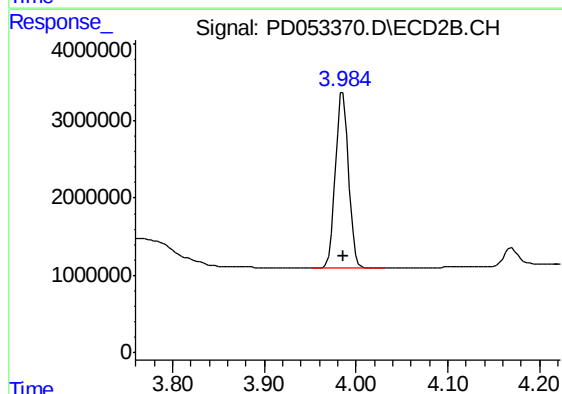




#1 Tetrachloro-m-xylene

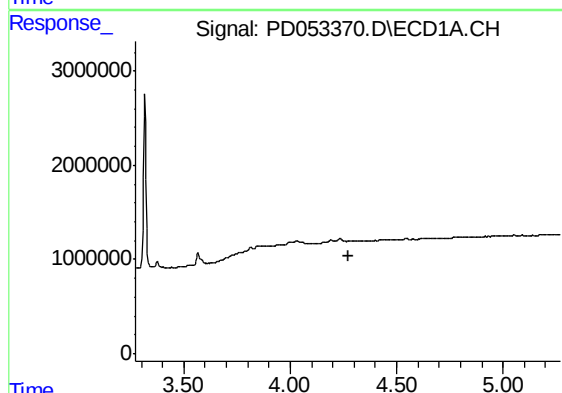
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 16113377
Conc: 21.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHA3



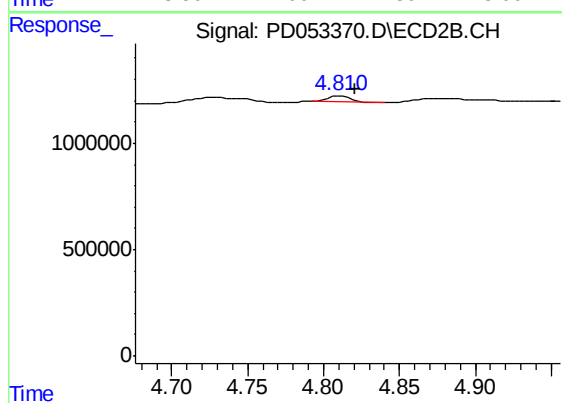
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 22961899
Conc: 23.32 ng/ml



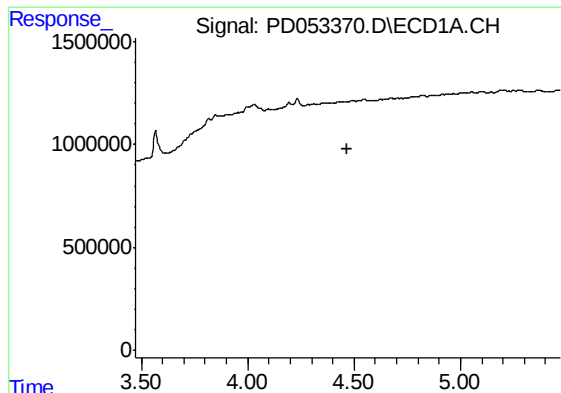
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.272 min
Response: 0
Conc: N.D.



#6 beta-BHC

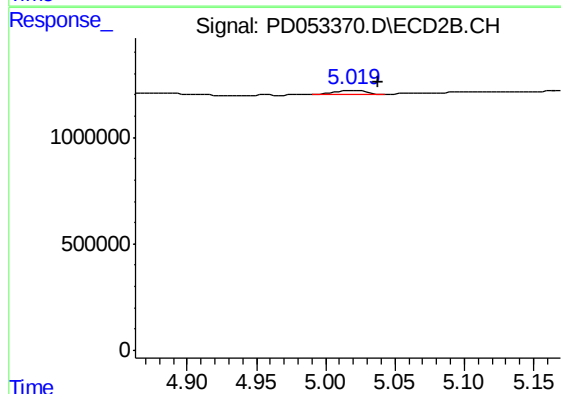
R.T.: 4.811 min
Delta R.T.: -0.010 min
Response: 279449
Conc: 0.48 ng/ml



#7 delta-BHC

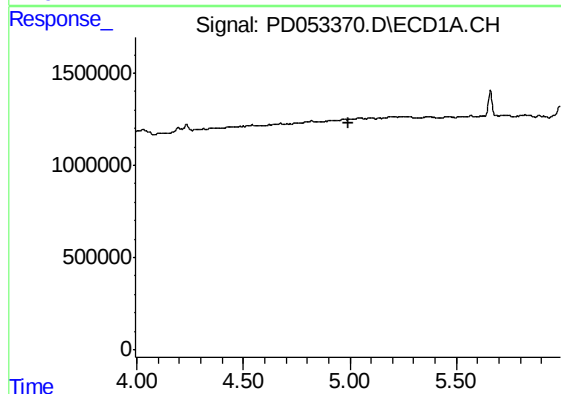
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA3



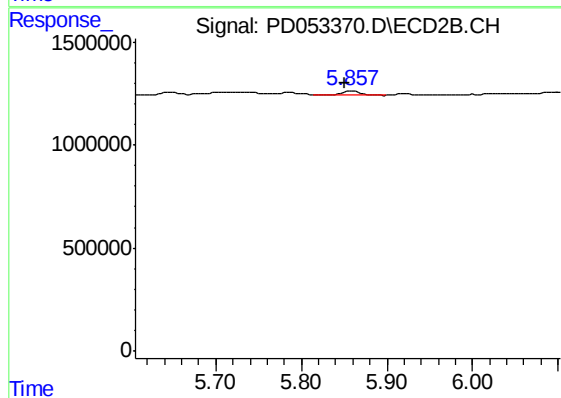
#7 delta-BHC

R.T.: 5.020 min
Delta R.T.: -0.018 min
Response: 337456
Conc: 0.28 ng/ml



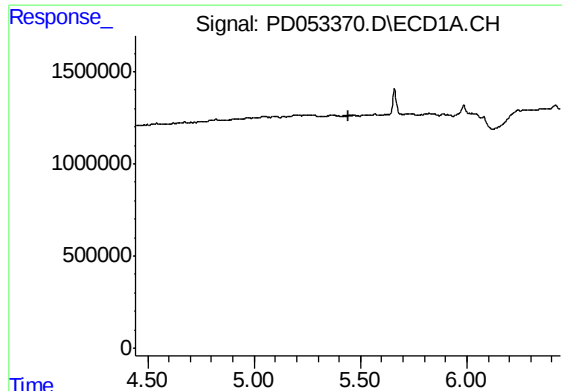
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

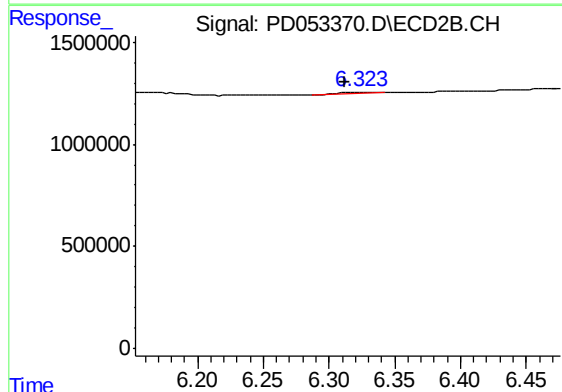
R.T.: 5.858 min
Delta R.T.: 0.007 min
Response: 328518
Conc: 0.28 ng/ml



#12 4,4'-DDE

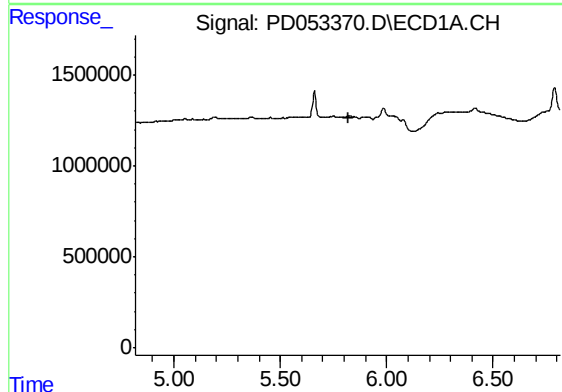
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA3



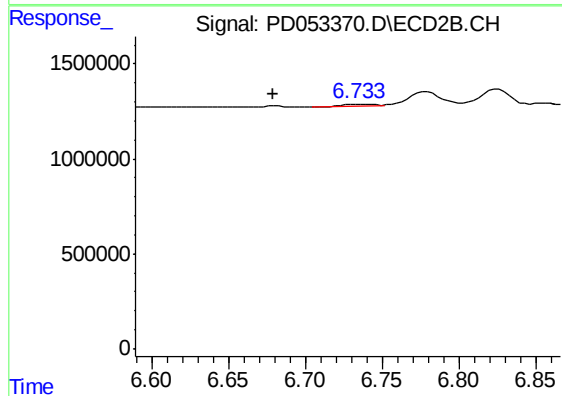
#12 4,4'-DDE

R.T.: 6.324 min
Delta R.T.: 0.012 min
Response: 140819
Conc: 0.11 ng/ml



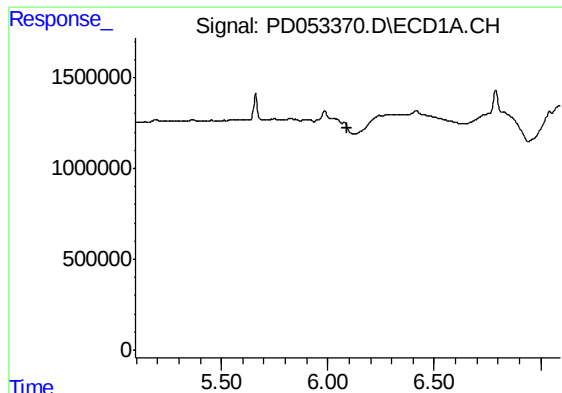
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#14 Endrin

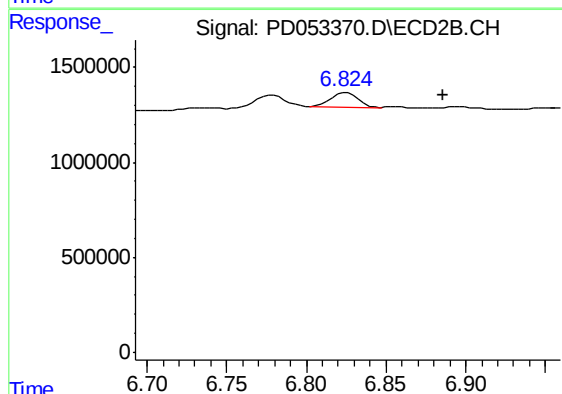
R.T.: 6.735 min
Delta R.T.: 0.056 min
Response: 102034
Conc: 0.11 ng/ml



#15 Endosulfan II

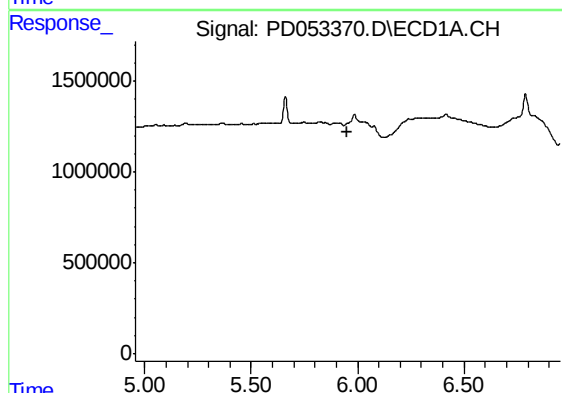
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA3



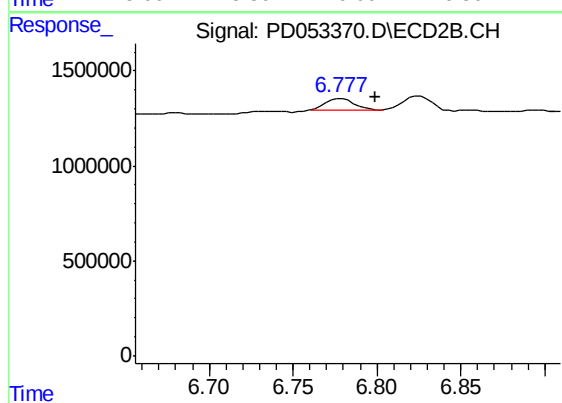
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: -0.061 min
Response: 892178
Conc: 0.85 ng/ml



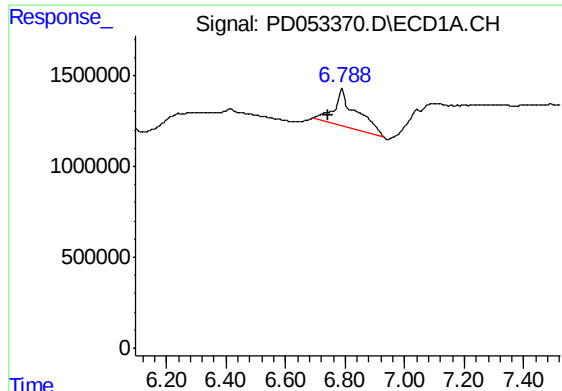
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

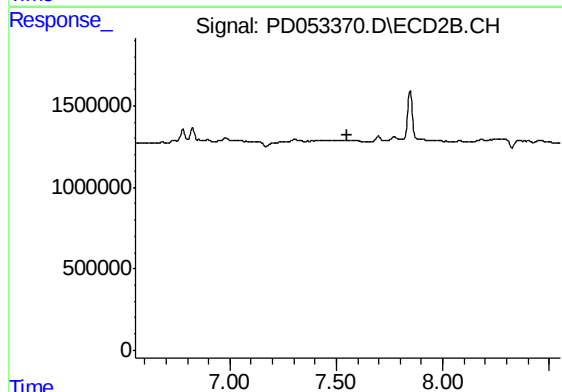
R.T.: 6.779 min
Delta R.T.: -0.020 min
Response: 746699
Conc: 0.81 ng/ml



#20 Methoxychlor

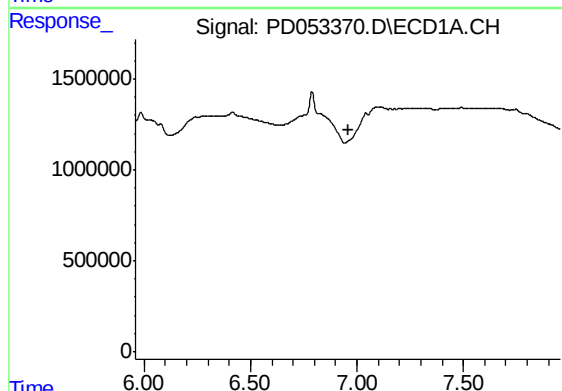
R.T.: 6.790 min
Delta R.T.: 0.049 min
Response: 10545977
Conc: 46.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHA3



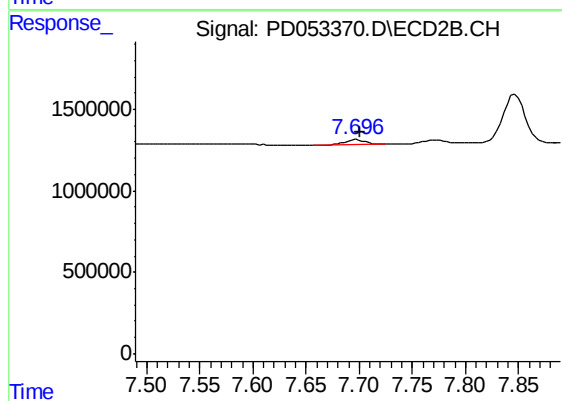
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



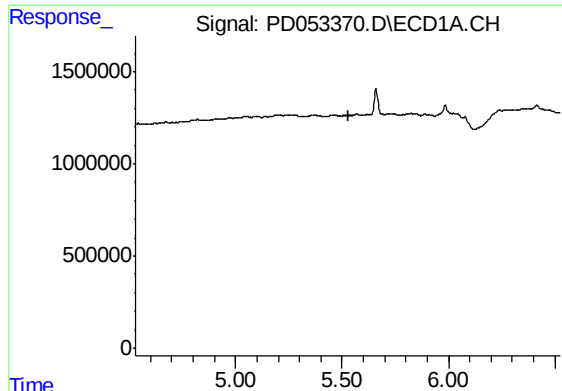
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#21 Endrin ketone

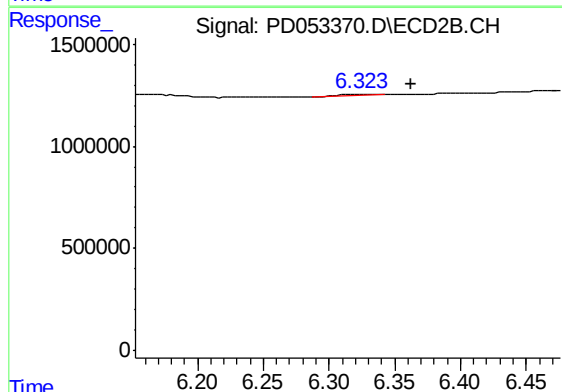
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 433662
Conc: 0.41 ng/ml



#22 Toxaphene-1

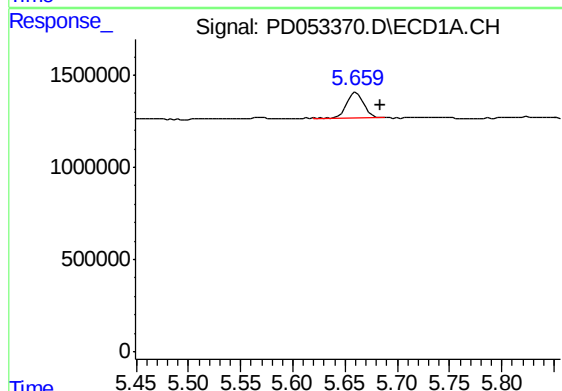
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHA3



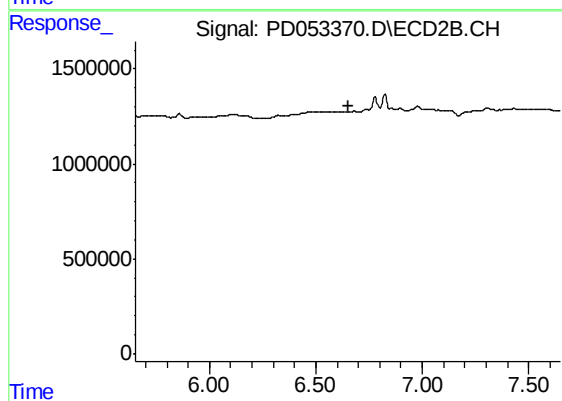
#22 Toxaphene-1

R.T.: 6.324 min
Delta R.T.: -0.039 min
Response: 140819
Conc: 24.53 ng/ml



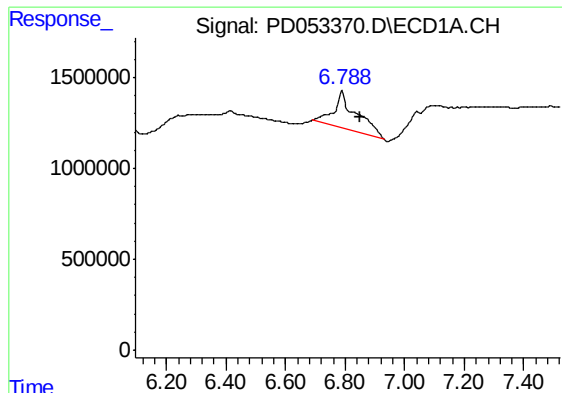
#23 Toxaphene-2

R.T.: 5.661 min
Delta R.T.: -0.023 min
Response: 1558199
Conc: 330.79 ng/ml



#23 Toxaphene-2

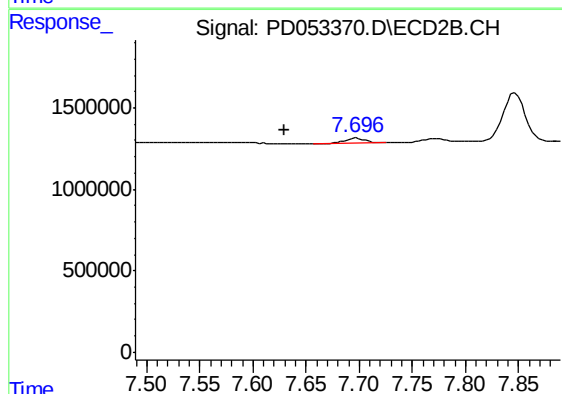
R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

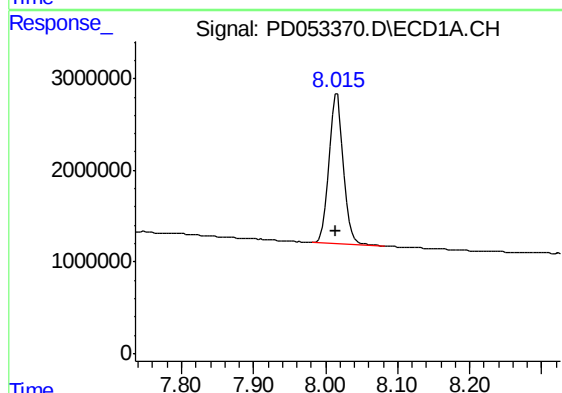
R.T.: 6.790 min
Delta R.T.: -0.062 min
Response: 10545977
Conc: 775.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHA3



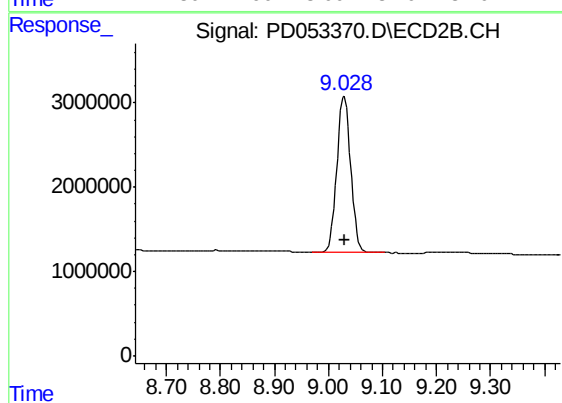
#26 Toxaphene-5

R.T.: 7.698 min
Delta R.T.: 0.068 min
Response: 433662
Conc: 34.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 22644084
Conc: 34.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 33304666
Conc: 32.24 ng/ml