

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 10:56
 Operator : AJ\SJ
 Sample : K2148-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5G4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:20:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

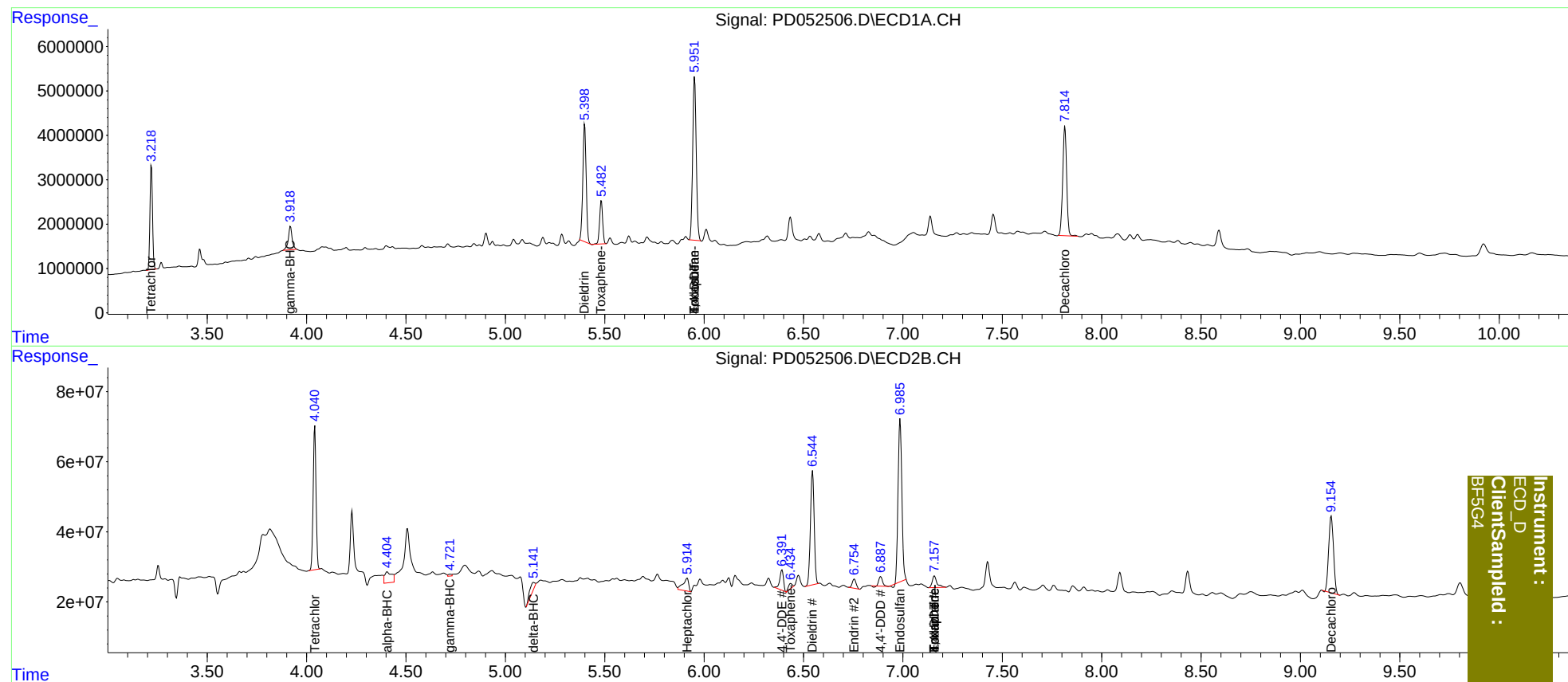
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	20664403	415.9E6	14.568	13.015
2)	SA Decachlor...	7.815	9.155	34046103	371.5E6	22.663	19.111
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0	77840563	N.D.	1.615
3)	MA gamma-BHC...	3.919	4.724	7037422	6529750	3.181	0.149 #
7)	B delta-BHC	0.000	5.142f	0	40819823	N.D.	0.931
8)	B Heptachlo...	0.000	5.915	0	73249612	N.D.	1.922
9)	A Endosulfan I	0.000	6.325f	0	1377747	N.D.	<MDL
10)	B trans-Chl...	0.000	6.157	0	3134064	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.392	0	76281638	N.D.	2.236
13)	MA Dieldrin	5.399	6.546	31233036	424.3E6	14.870	12.282
14)	MA Endrin	0.000	6.756	0	35584642	N.D.	1.285
15)	B Endosulfa...	5.952	6.986	45434359	614.9E6	24.260	21.588
16)	A 4,4'-DDD	0.000	6.889	0	33294093	N.D.	1.250
17)	MA 4,4'-DDT	5.952f	7.159	45434359	54799025	28.595	2.384 #
18)	B Endrin al...	0.000	7.159f	0	54799025	N.D.	2.349
22)	Toxaphene-1	5.483	6.436	10573173	18281122	833.374	117.846 #
24)	Toxaphene-3	5.952	7.159	45434359	54799025	1317.226	219.136 #
25)	Toxaphene-4	0.000	7.159	0	54799025	N.D.	79.189

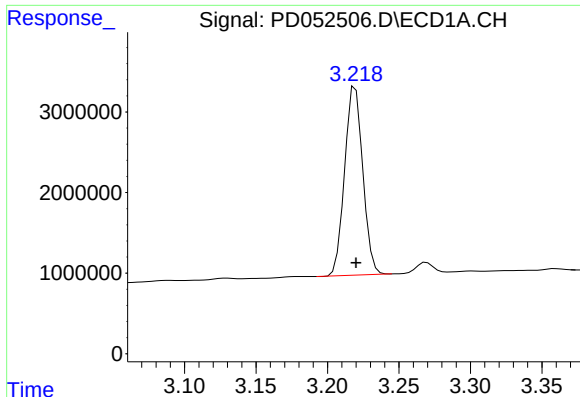
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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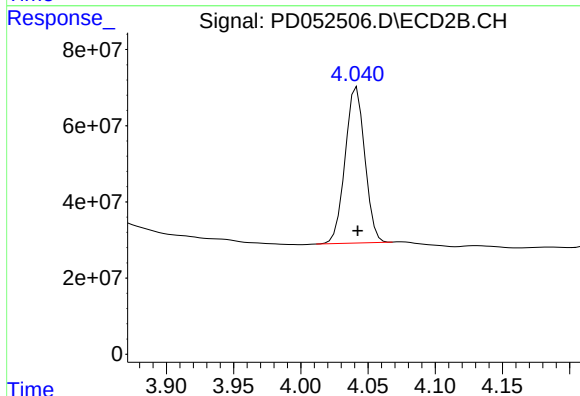




#1 Tetrachloro-m-xylene

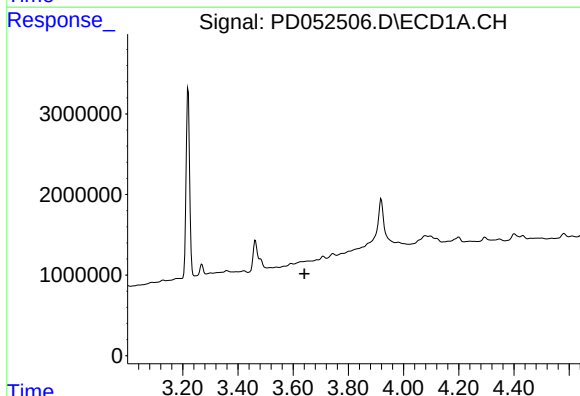
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 20664403
Conc: 14.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



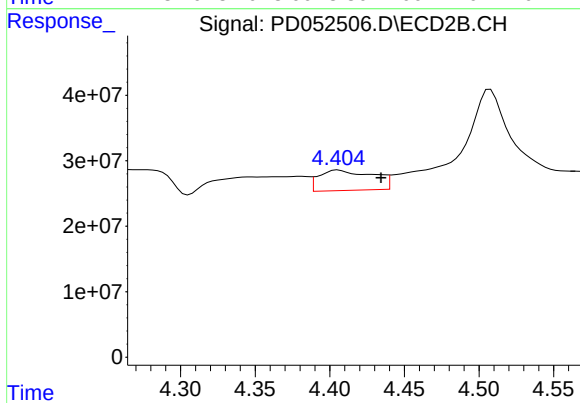
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 415910817
Conc: 13.01 ng/ml



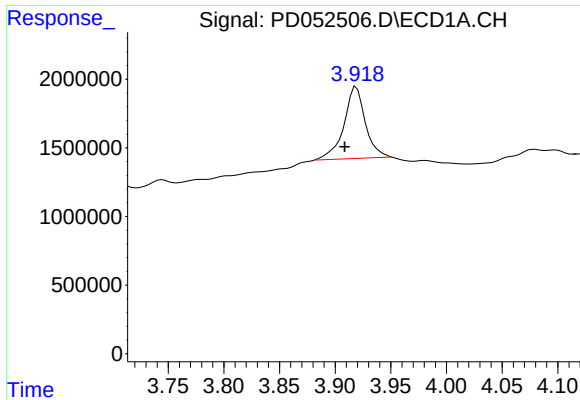
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

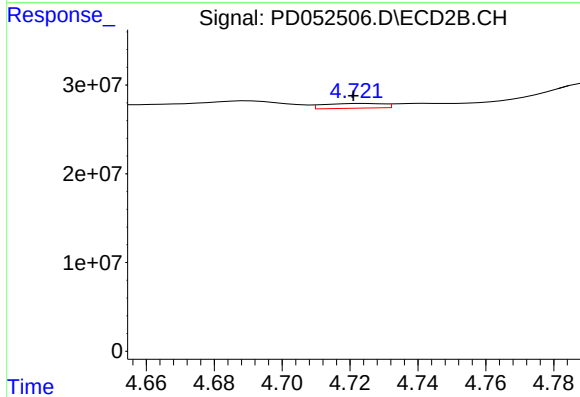
R.T.: 4.406 min
Delta R.T.: -0.029 min
Response: 77840563
Conc: 1.62 ng/ml



#3 gamma-BHC (Lindane)

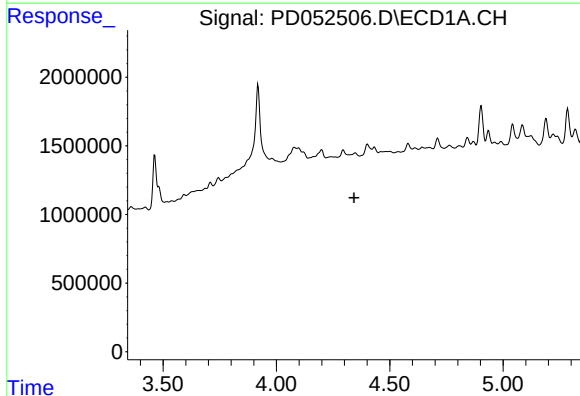
R.T.: 3.919 min
Delta R.T.: 0.011 min
Response: 7037422
Conc: 3.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



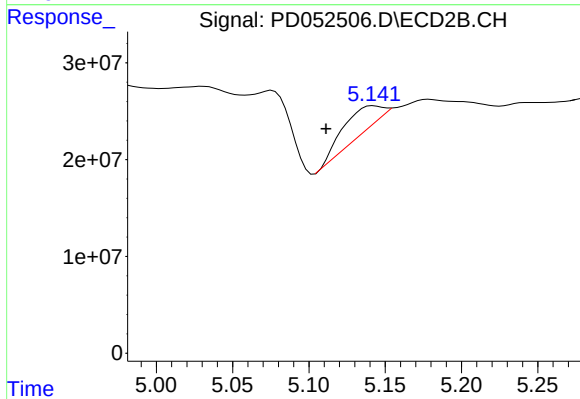
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.003 min
Response: 6529750
Conc: 0.15 ng/ml



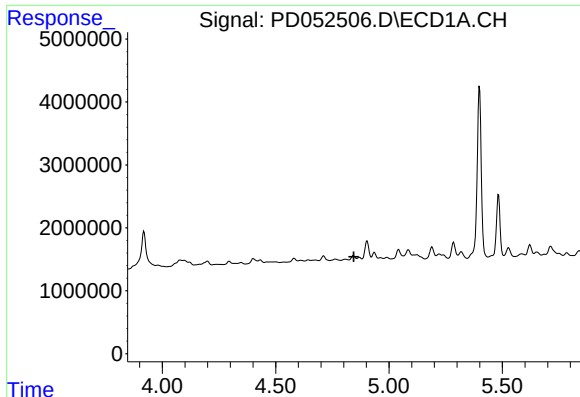
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#7 delta-BHC

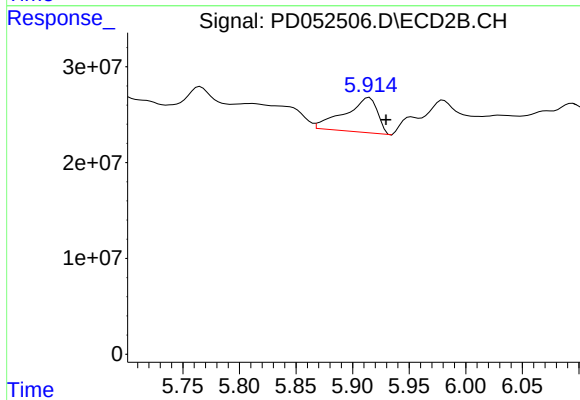
R.T.: 5.142 min
Delta R.T.: 0.031 min
Response: 40819823
Conc: 0.93 ng/ml



#8 Heptachlor epoxide

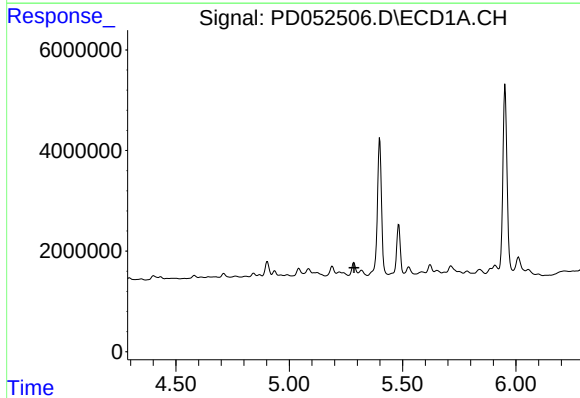
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5G4



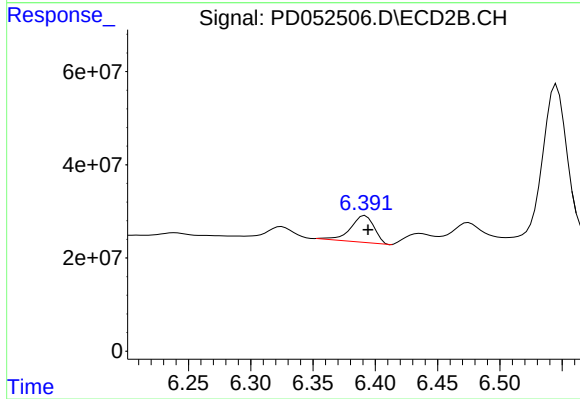
#8 Heptachlor epoxide

R.T.: 5.915 min
Delta R.T.: -0.015 min
Response: 73249612
Conc: 1.92 ng/ml



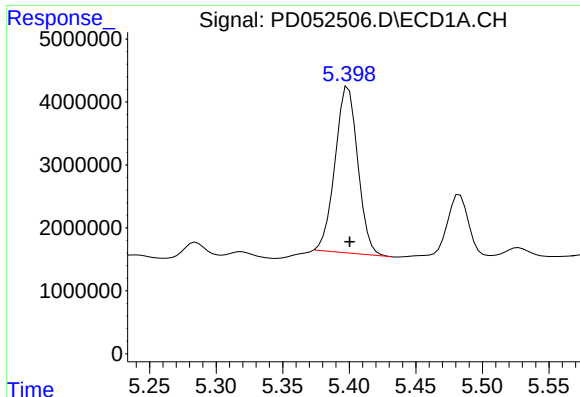
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

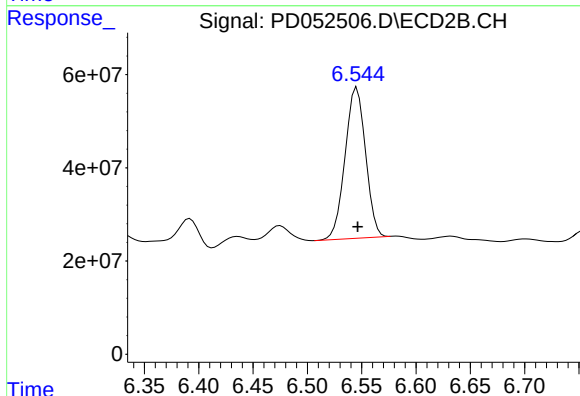
R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 76281638
Conc: 2.24 ng/ml



#13 Dieldrin

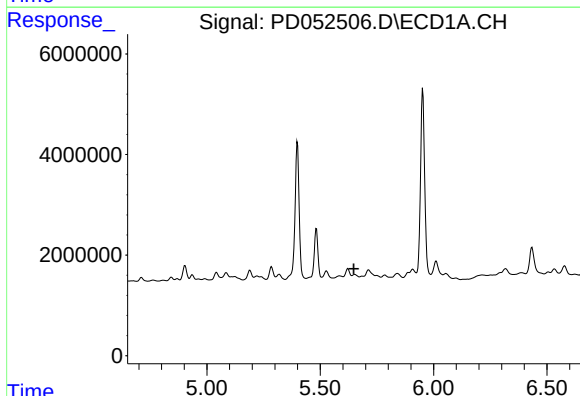
R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 31233036
Conc: 14.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



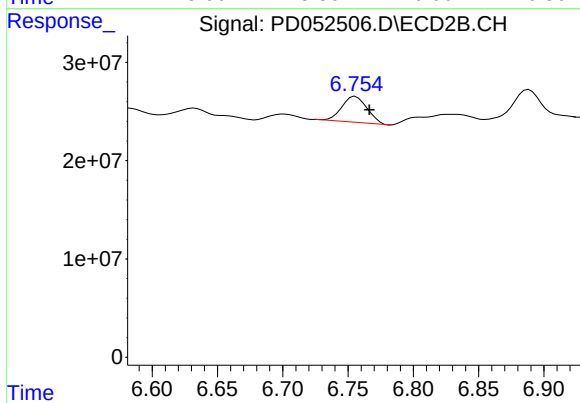
#13 Dieldrin

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 424271983
Conc: 12.28 ng/ml



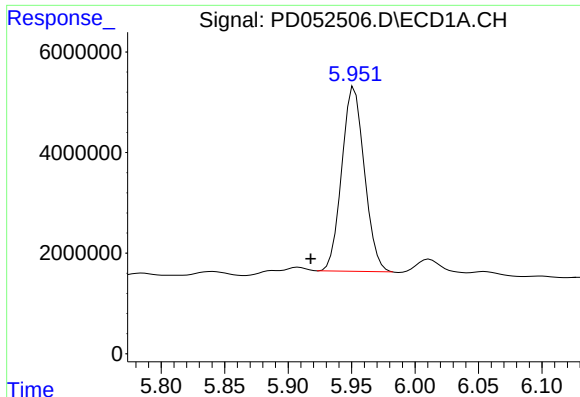
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#14 Endrin

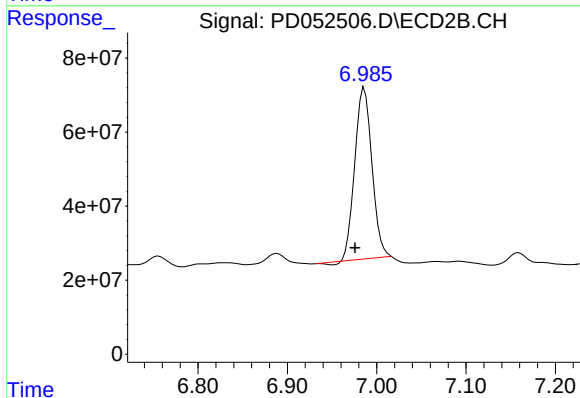
R.T.: 6.756 min
Delta R.T.: -0.011 min
Response: 35584642
Conc: 1.29 ng/ml



#15 Endosulfan II

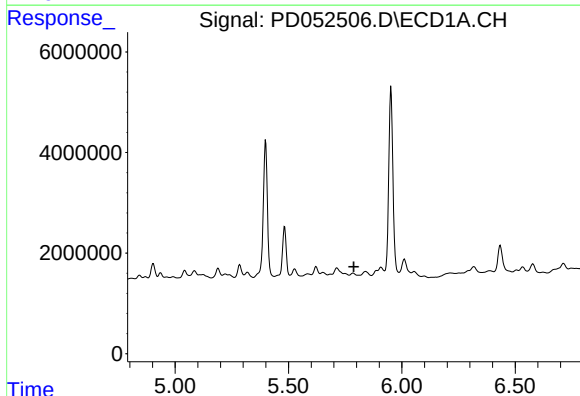
R.T.: 5.952 min
Delta R.T.: 0.034 min
Response: 45434359
Conc: 24.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



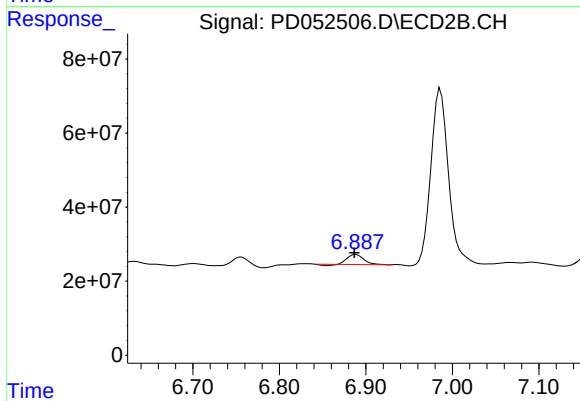
#15 Endosulfan II

R.T.: 6.986 min
Delta R.T.: 0.010 min
Response: 614870780
Conc: 21.59 ng/ml



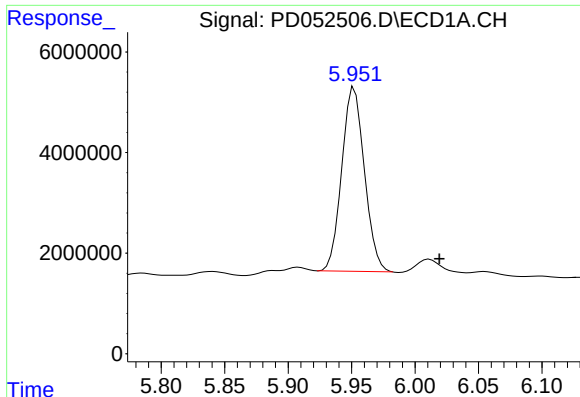
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

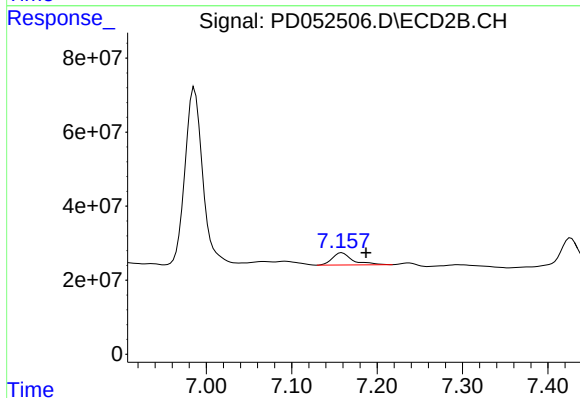
R.T.: 6.889 min
Delta R.T.: 0.002 min
Response: 33294093
Conc: 1.25 ng/ml



#17 4,4'-DDT

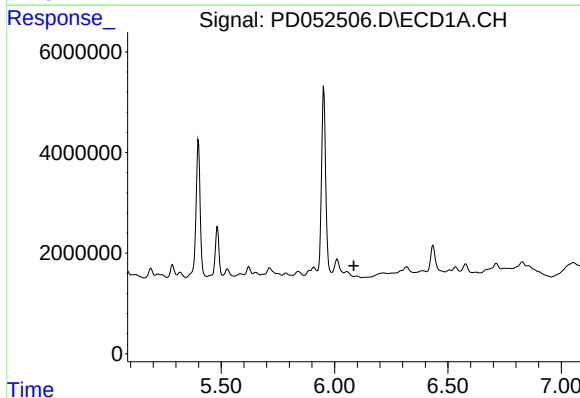
R.T.: 5.952 min
Delta R.T.: -0.067 min
Response: 45434359
Conc: 28.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



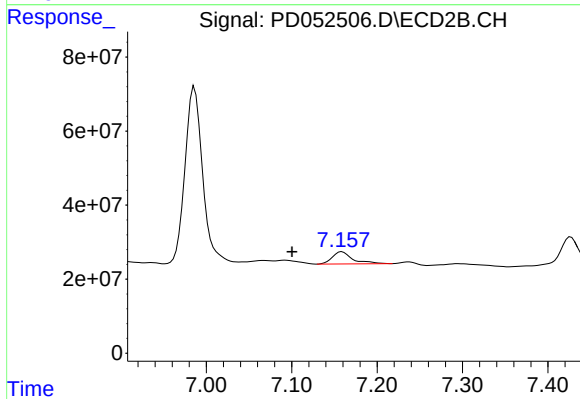
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: -0.028 min
Response: 54799025
Conc: 2.38 ng/ml



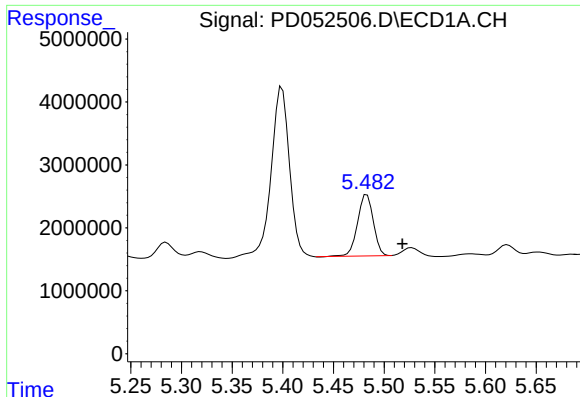
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

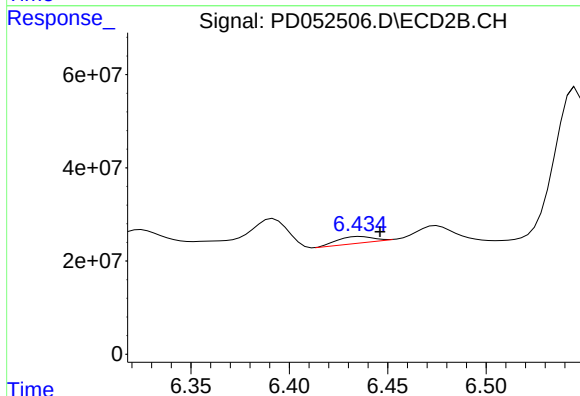
R.T.: 7.159 min
Delta R.T.: 0.058 min
Response: 54799025
Conc: 2.35 ng/ml



#22 Toxaphene-1

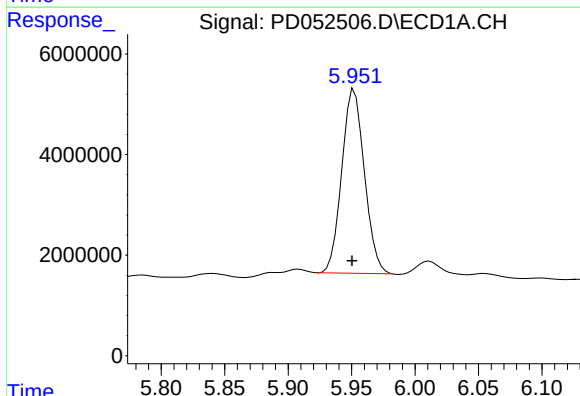
R.T.: 5.483 min
Delta R.T.: -0.035 min
Response: 10573173
Conc: 833.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5G4



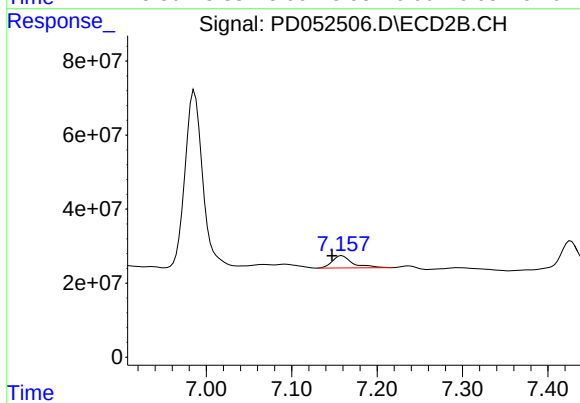
#22 Toxaphene-1

R.T.: 6.436 min
Delta R.T.: -0.010 min
Response: 18281122
Conc: 117.85 ng/ml



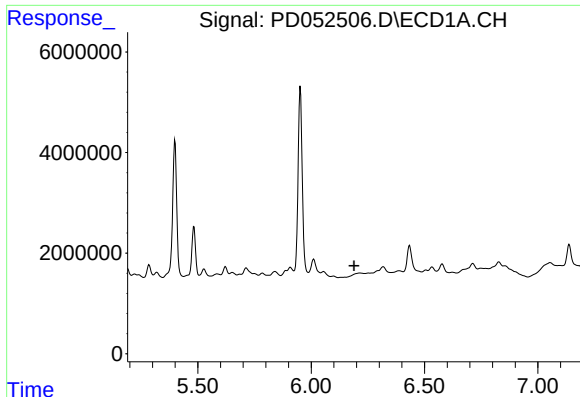
#24 Toxaphene-3

R.T.: 5.952 min
Delta R.T.: 0.002 min
Response: 45434359
Conc: 1317.23 ng/ml



#24 Toxaphene-3

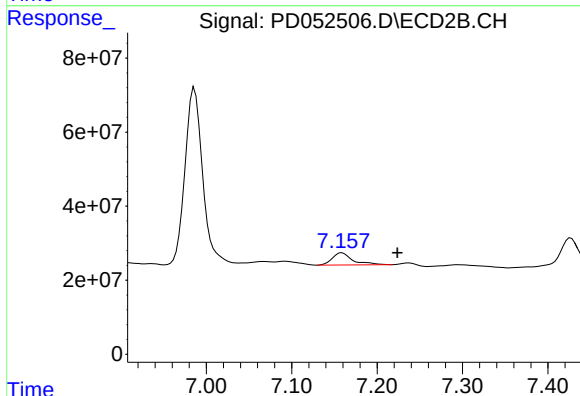
R.T.: 7.159 min
Delta R.T.: 0.012 min
Response: 54799025
Conc: 219.14 ng/ml



#25 Toxaphene-4

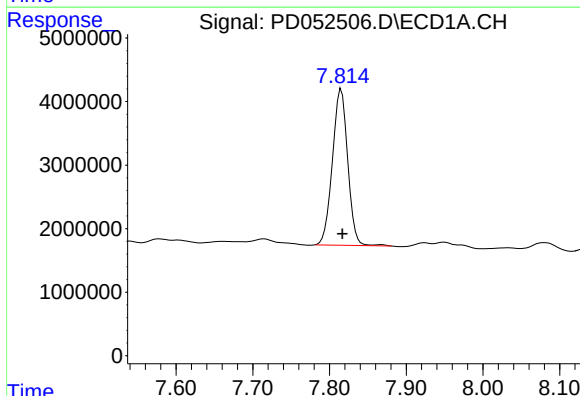
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5G4



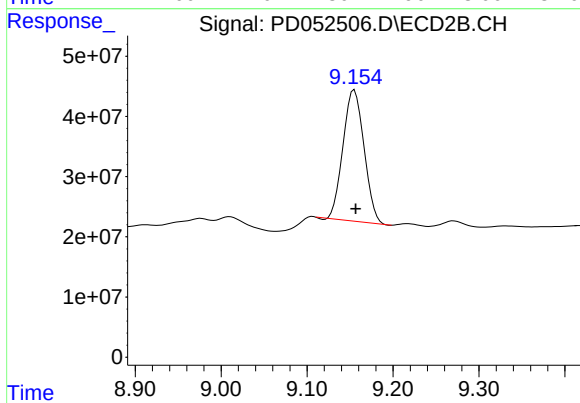
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.065 min
Response: 54799025
Conc: 79.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.001 min
Response: 34046103
Conc: 22.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 371529583
Conc: 19.11 ng/ml