

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100918\
 Data File : PD049719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 9:45
 Operator : AJ\SJ
 Sample : J5291-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 11:35:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100918CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 09 09:02:50 2018
 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

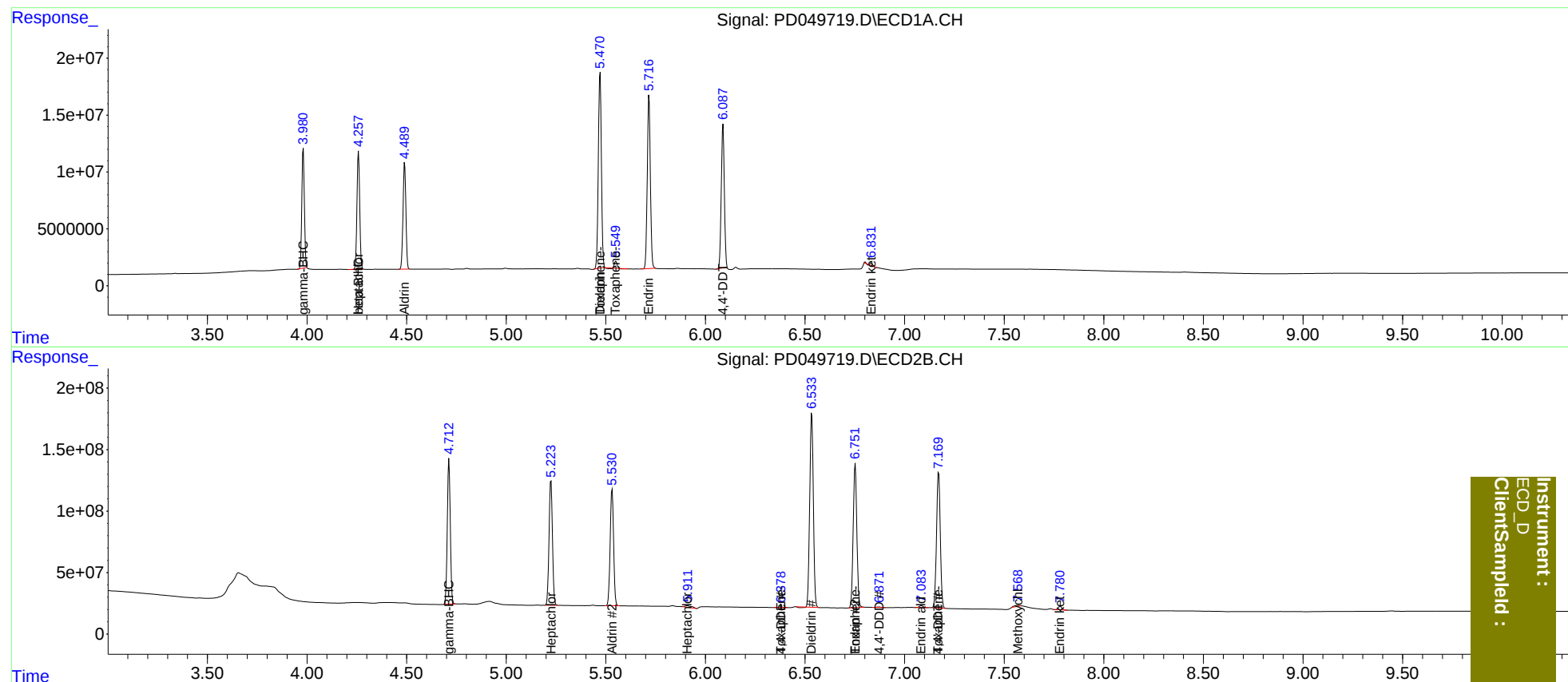
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.981	4.713	94307003	1232.1E6	47.580	50.213
4)	MA Heptachlor	4.259	5.225	97951163	1203.9E6	47.918	49.038
5)	MB Aldrin	4.490	5.532	92710924	1130.7E6	51.479	50.817
6)	B beta-BHC	4.259f	0.000	97951163	0	119.219	N.D. #
8)	B Heptachlo...	0.000	5.909	0	32099213	N.D.	1.571
9)	A Endosulfan I	0.000	6.235f	0	1245824	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.235	0	1245824	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.380	0	6166029	N.D.	0.316
13)	MA Dieldrin	5.471	6.534	184.4E6	1970.8E6	100.056	97.590
14)	MA Endrin	5.717	6.752	164.6E6	1491.5E6	105.222	101.167
15)	B Endosulfa...	0.000	6.963	0	1267984	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.872	0	5772223	N.D.	0.367
17)	MA 4,4'-DDT	6.088	7.171	135.3E6	1440.1E6	96.693	99.462
20)	A Methoxychlor	0.000	7.570f	0	18907714	N.D.	2.922
21)	B Endrin ke...	6.832	7.781	1357591	32632105	0.891	2.181 #
22)	Toxaphene-1	5.471	6.380	184.4E6	6166029	23865.269	68.552 #
23)	Toxaphene-2	5.550	6.752	4759763	1491.5E6	485.257	13978.923 #
24)	Toxaphene-3	0.000	7.171	0	1440.1E6	N.D.	10040.580

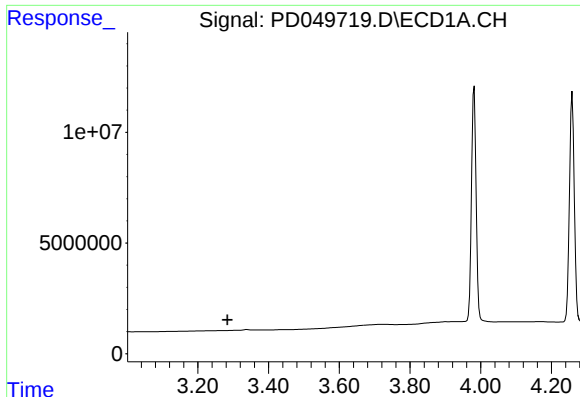
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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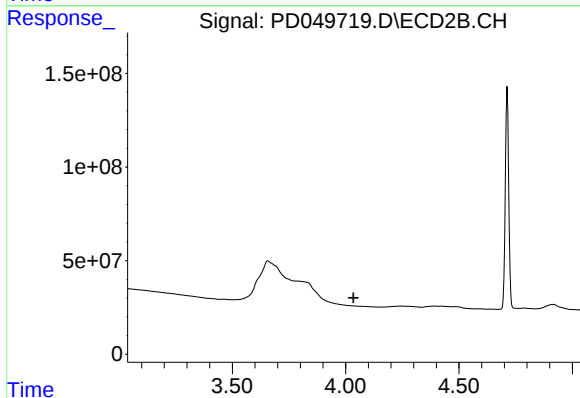




#1 Tetrachloro-m-xylene

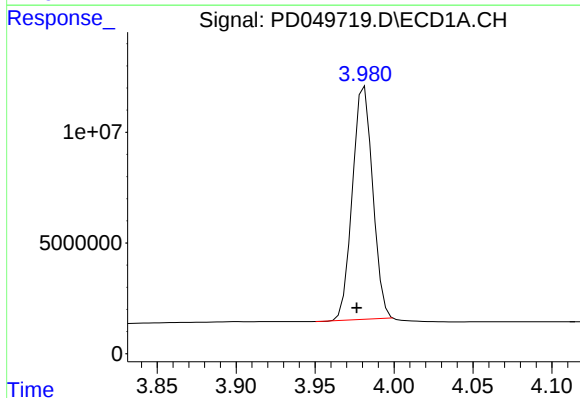
R.T.: 0.000 min
Exp R.T.: 3.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



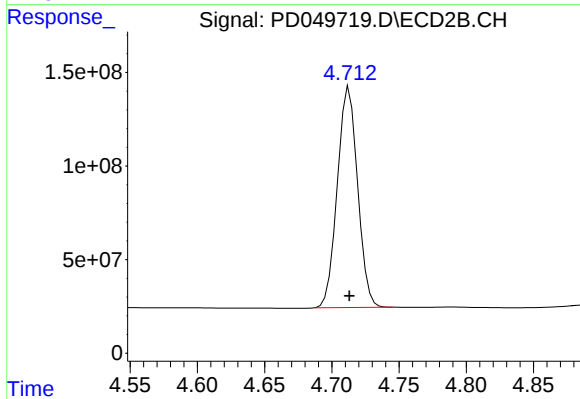
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.



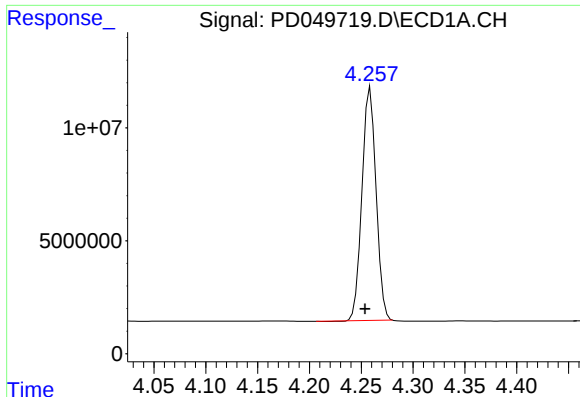
#3 gamma-BHC (Lindane)

R.T.: 3.981 min
Delta R.T.: 0.005 min
Response: 94307003
Conc: 47.58 ng/ml



#3 gamma-BHC (Lindane)

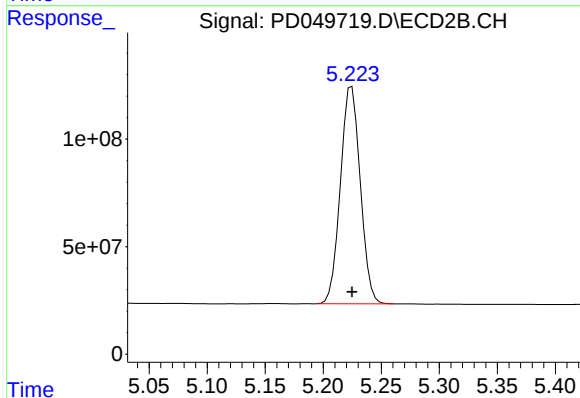
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 1232104801
Conc: 50.21 ng/ml



#4 Heptachlor

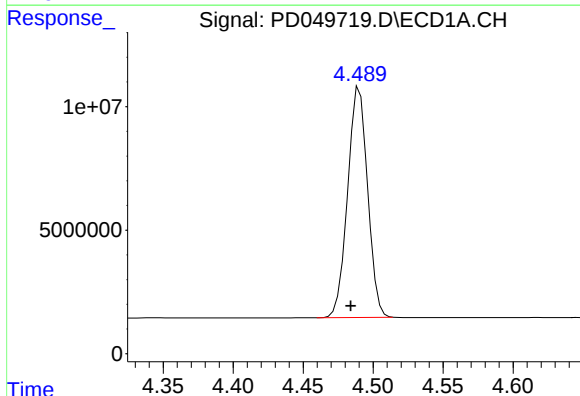
R.T.: 4.259 min
Delta R.T.: 0.005 min
Response: 97951163
Conc: 47.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



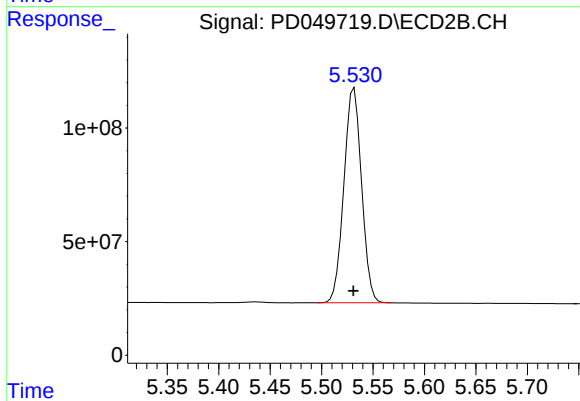
#4 Heptachlor

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 1203861388
Conc: 49.04 ng/ml



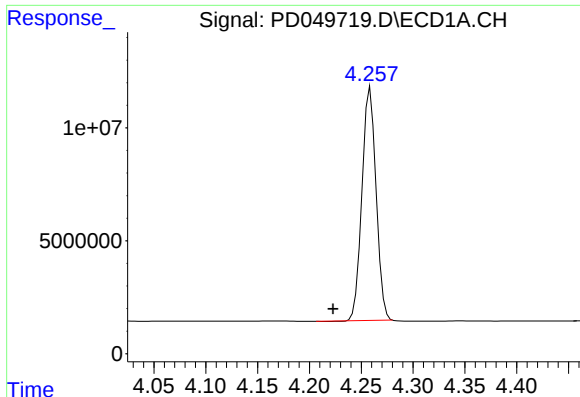
#5 Aldrin

R.T.: 4.490 min
Delta R.T.: 0.006 min
Response: 92710924
Conc: 51.48 ng/ml



#5 Aldrin

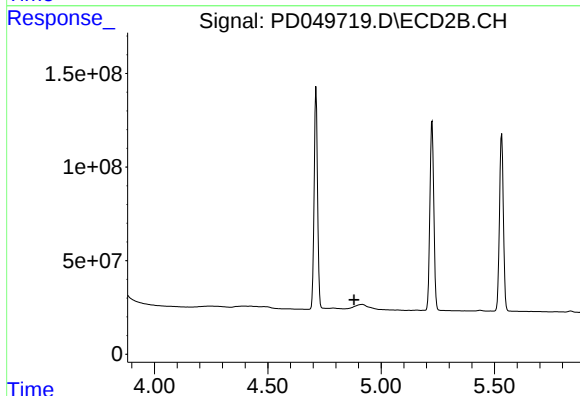
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 1130731363
Conc: 50.82 ng/ml



#6 beta-BHC

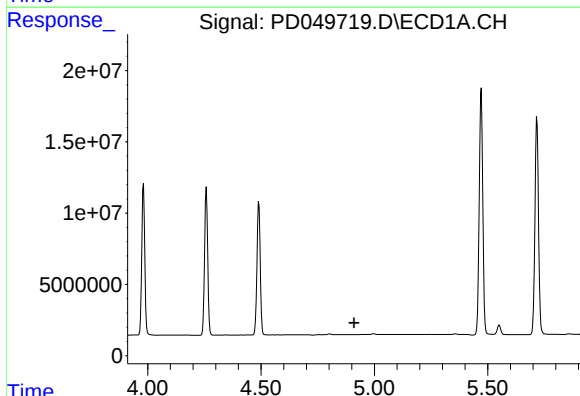
R.T.: 4.259 min
Delta R.T.: 0.036 min
Response: 97951163
Conc: 119.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



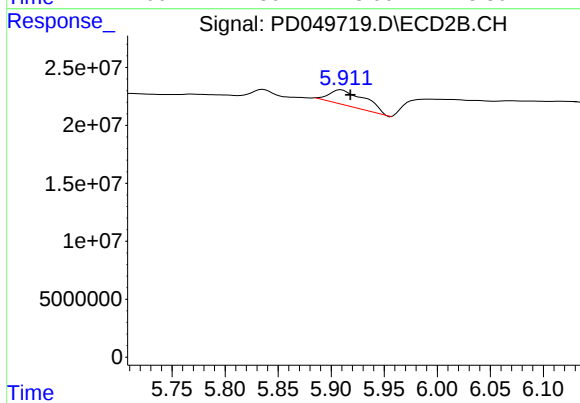
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



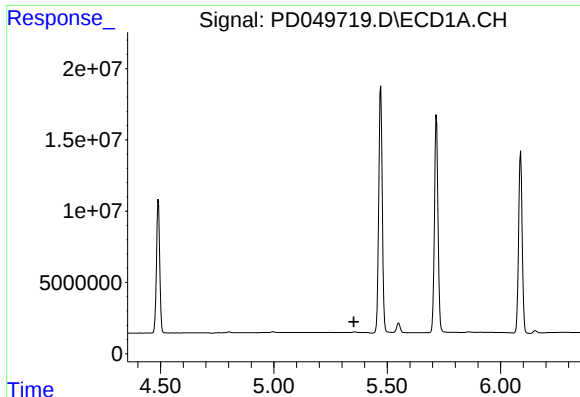
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

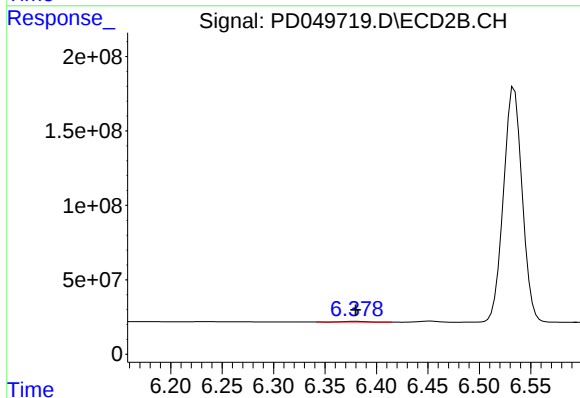
R.T.: 5.909 min
Delta R.T.: -0.009 min
Response: 32099213
Conc: 1.57 ng/ml



#12 4,4'-DDE

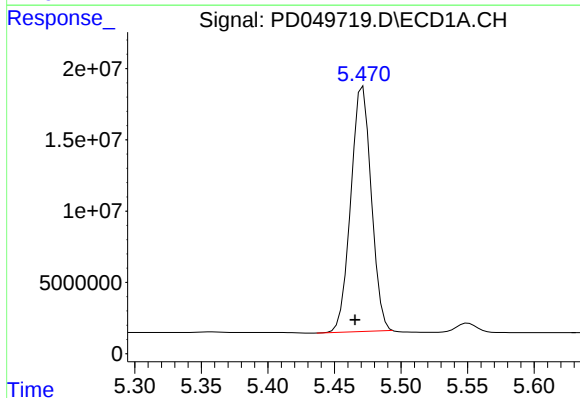
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



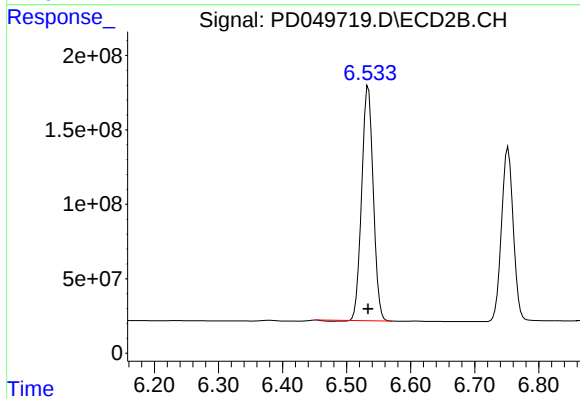
#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 6166029
Conc: 0.32 ng/ml



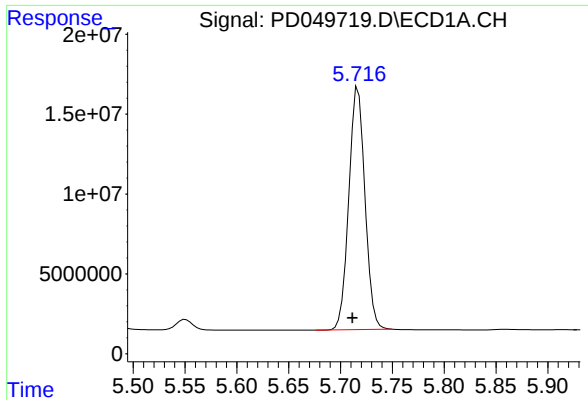
#13 Dieldrin

R.T.: 5.471 min
Delta R.T.: 0.006 min
Response: 184357714
Conc: 100.06 ng/ml



#13 Dieldrin

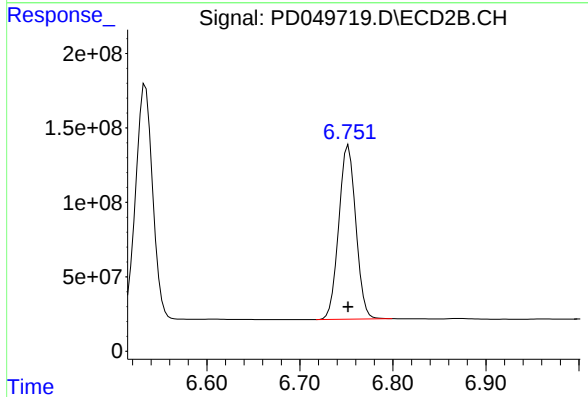
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 1970824550
Conc: 97.59 ng/ml



#14 Endrin

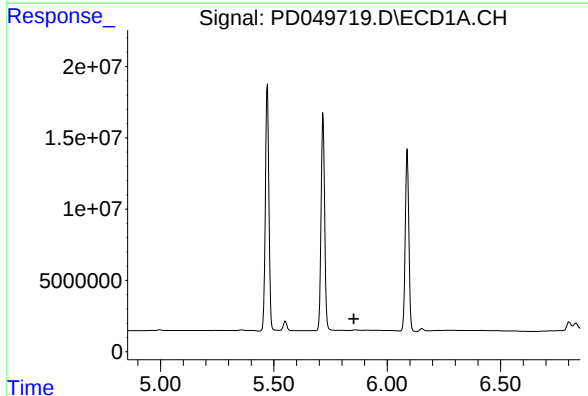
R.T.: 5.717 min
Delta R.T.: 0.006 min
Response: 164552150
Conc: 105.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



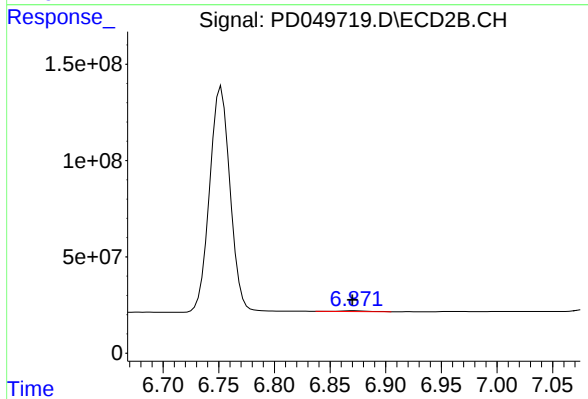
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 1491483373
Conc: 101.17 ng/ml



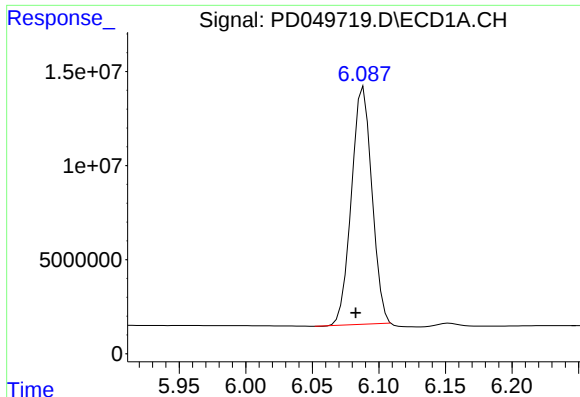
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

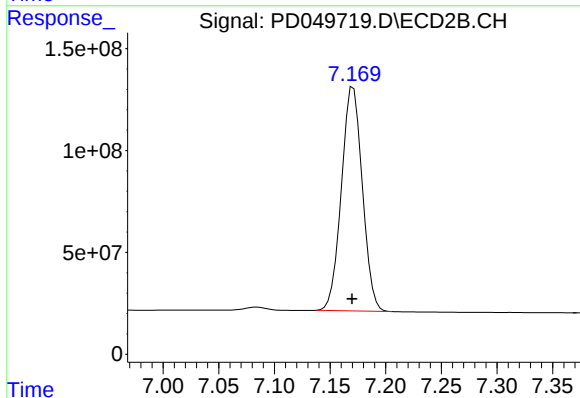
R.T.: 6.872 min
Delta R.T.: 0.002 min
Response: 5772223
Conc: 0.37 ng/ml



#17 4,4'-DDT

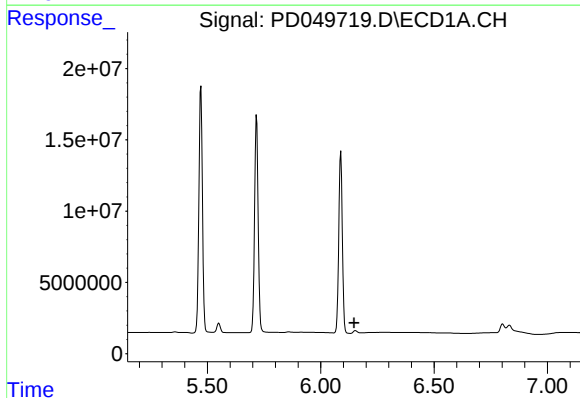
R.T.: 6.088 min
Delta R.T.: 0.006 min
Response: 135253316
Conc: 96.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



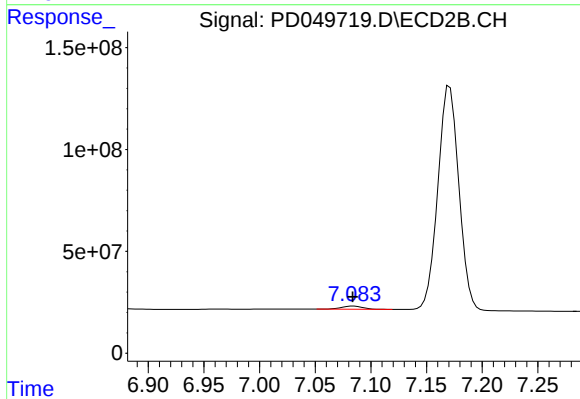
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: 0.001 min
Response: 1440128773
Conc: 99.46 ng/ml



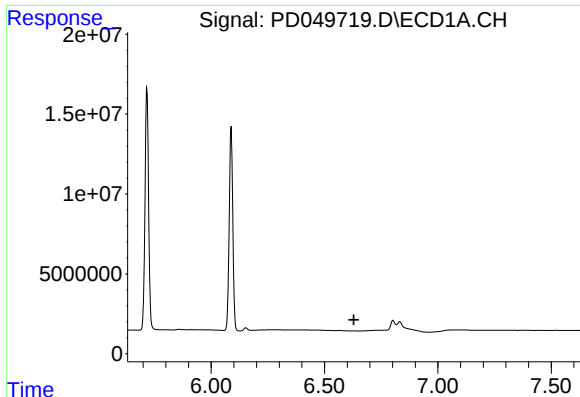
#18 Endrin aldehyde

R.T.: 6.153 min
Delta R.T.: 0.006 min
Response: -2154014
Conc: N.D.



#18 Endrin aldehyde

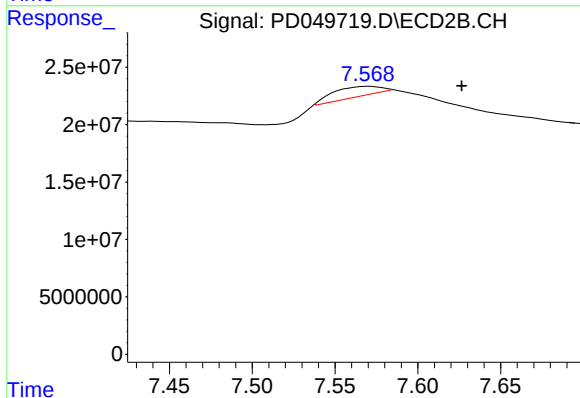
R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 19983129
Conc: 1.50 ng/ml



#20 Methoxychlor

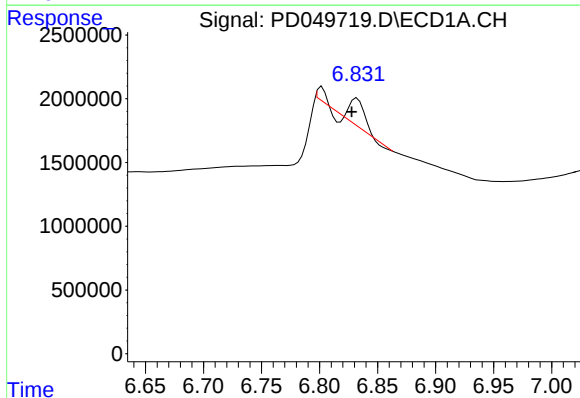
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



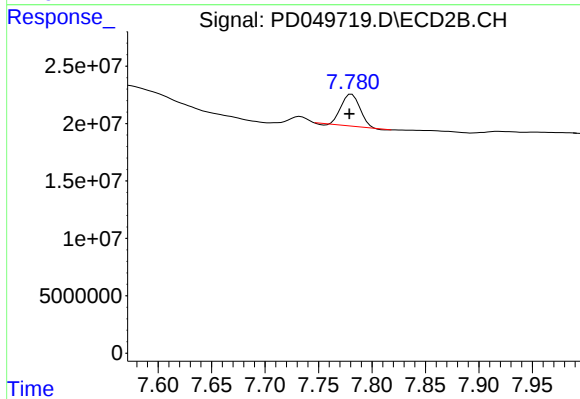
#20 Methoxychlor

R.T.: 7.570 min
Delta R.T.: -0.056 min
Response: 18907714
Conc: 2.92 ng/ml



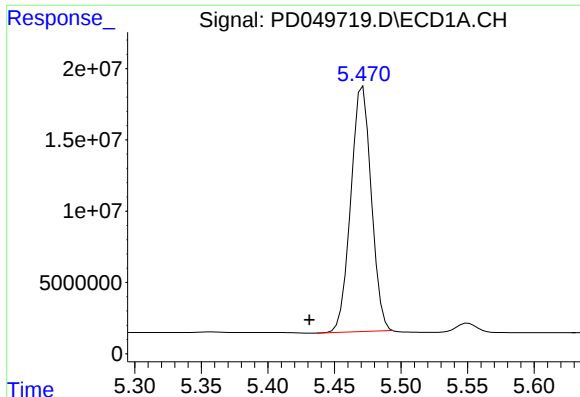
#21 Endrin ketone

R.T.: 6.832 min
Delta R.T.: 0.005 min
Response: 1357591
Conc: 0.89 ng/ml



#21 Endrin ketone

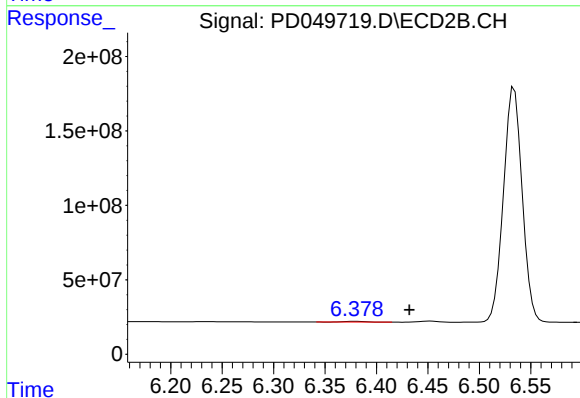
R.T.: 7.781 min
Delta R.T.: 0.002 min
Response: 32632105
Conc: 2.18 ng/ml



#22 Toxaphene-1

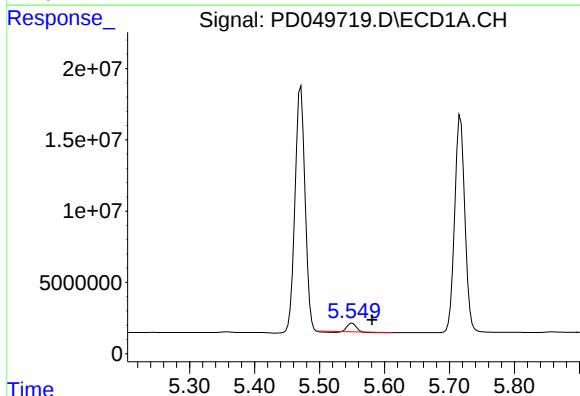
R.T.: 5.471 min
Delta R.T.: 0.040 min
Response: 184357714
Conc: 23865.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



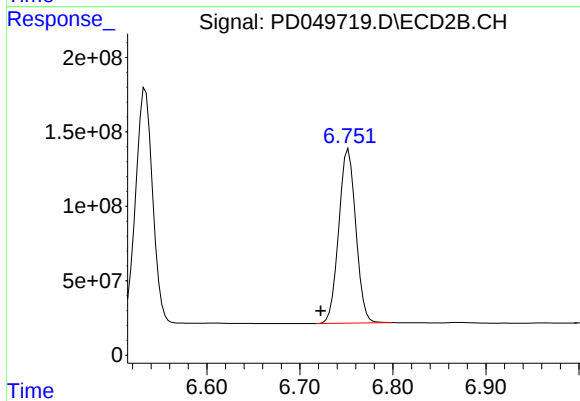
#22 Toxaphene-1

R.T.: 6.380 min
Delta R.T.: -0.052 min
Response: 6166029
Conc: 68.55 ng/ml



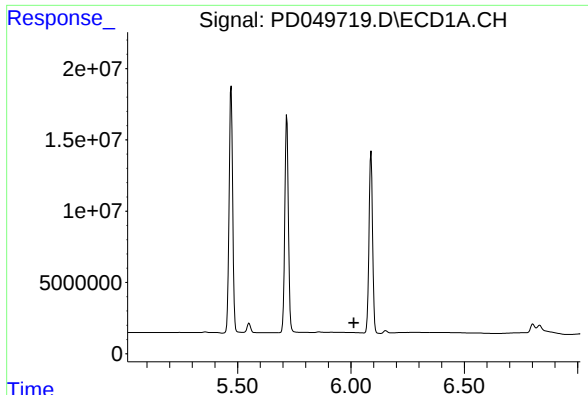
#23 Toxaphene-2

R.T.: 5.550 min
Delta R.T.: -0.030 min
Response: 4759763
Conc: 485.26 ng/ml



#23 Toxaphene-2

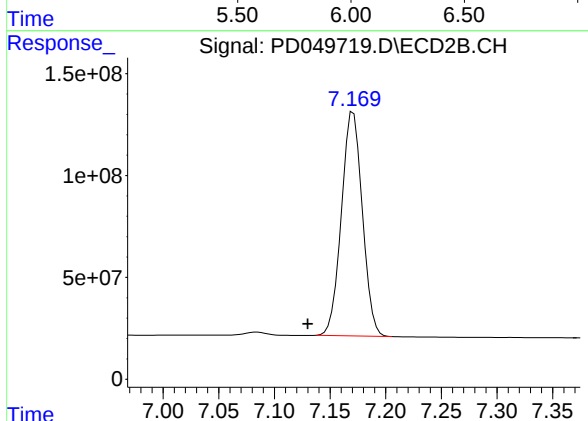
R.T.: 6.752 min
Delta R.T.: 0.030 min
Response: 1491483373
Conc: 13978.92 ng/ml



#24 Toxaphene-3

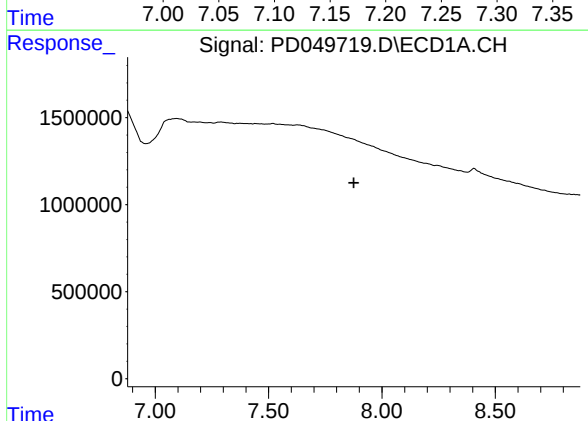
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



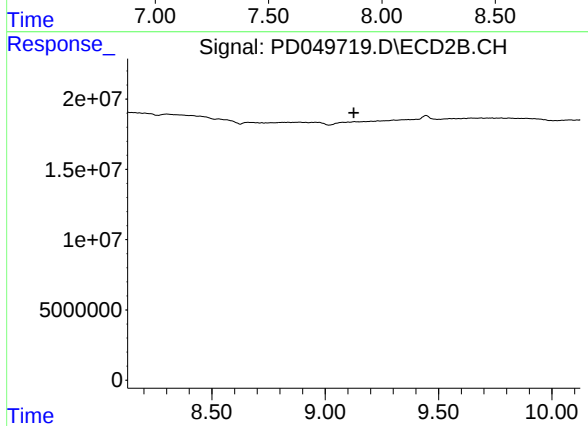
#24 Toxaphene-3

R.T.: 7.171 min
Delta R.T.: 0.041 min
Response: 1440128773
Conc: 10040.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.876 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.125 min
Response: 0
Conc: N.D.