

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
 Data File : PD054645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 10:41
 Operator : SG\AJ
 Sample : K4710-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COAL0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:47:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 05:19:07 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...	3.296	3.967	8355654	9298433	9.194	9.597
27)	SA Decachlor...	7.977	9.003	21601620	21166695	19.797	18.899
Target Compounds							
2)	A alpha-BHC	3.675f	4.380f	6319481	6344603	4.644	4.652
8)	B Heptachlo...	0.000	5.820	0	2189939	N.D.	1.613
10)	B trans-Chl...	0.000	6.045	0	4481872	N.D.	3.263
13)	MA Dieldrin	5.519	6.373f	10640050	4908226	7.718	3.441 #
14)	MA Endrin	0.000	6.650	0	3433056	N.D.	3.316
16)	A 4,4'-DDD	0.000	6.784	0	1971014	N.D.	1.694
17)	MA 4,4'-DDT	0.000	7.051	0	5311814	N.D.	5.013
18)	B Endrin al...	0.000	7.051f	0	5311814	N.D.	5.013
20)	A Methoxychlor	0.000	7.586f	0	3150414	N.D.	5.132
22)	Toxaphene-1	5.519	6.373	10640050	4908226	1745.963	881.537 #
23)	Toxaphene-2	0.000	6.650	0	3433056	N.D.	466.225
24)	Toxaphene-3	0.000	7.051	0	5311814	N.D.	509.033
25)	Toxaphene-4	0.000	7.051	0	5311814	N.D.	183.468
26)	Toxaphene-5	0.000	7.586	0	3150414	N.D.	203.346

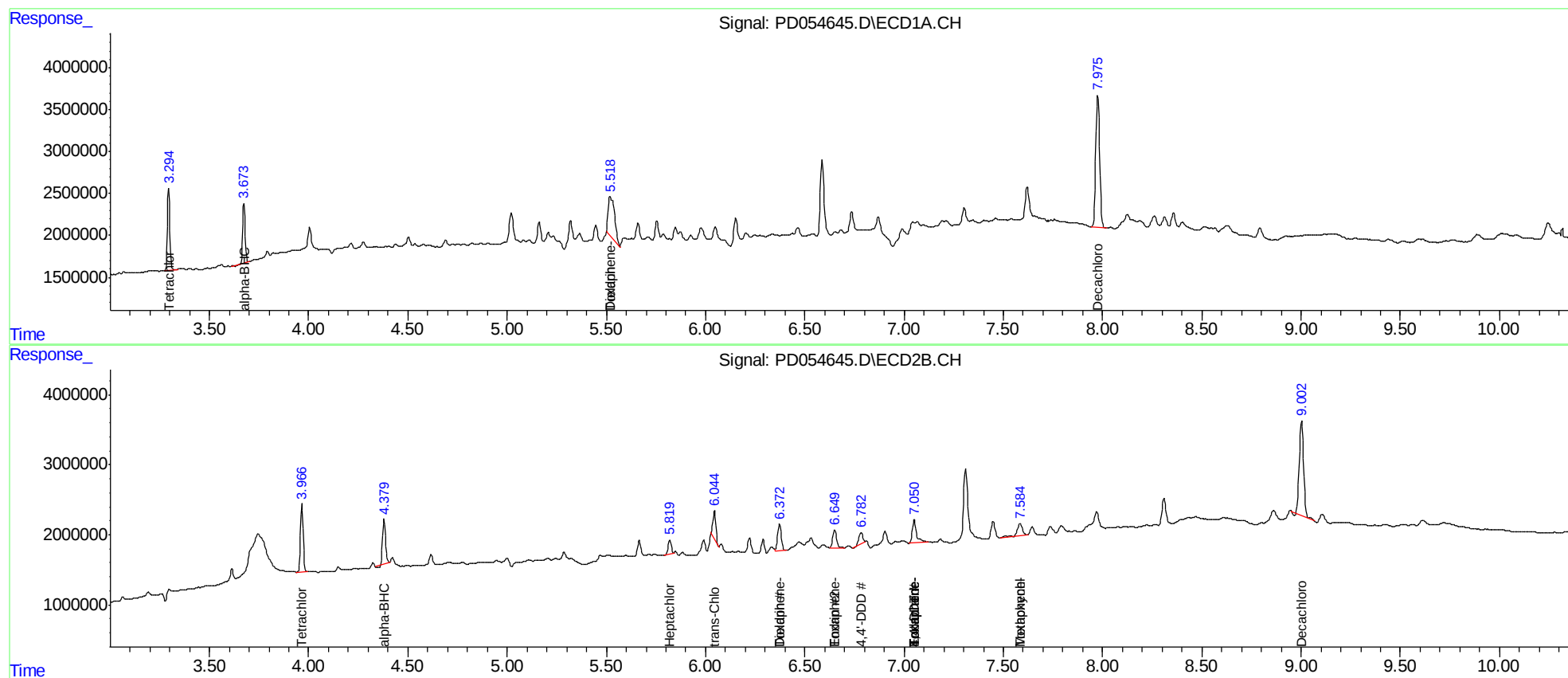
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

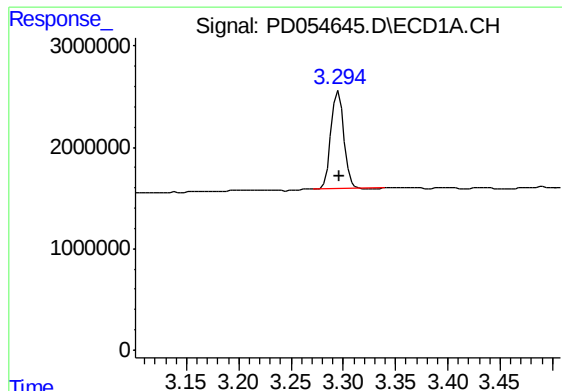
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
Data File : PD054645.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 10:41
Operator : SG\AJ
Sample : K4710-10
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AL0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 03:47:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 05:19:07 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

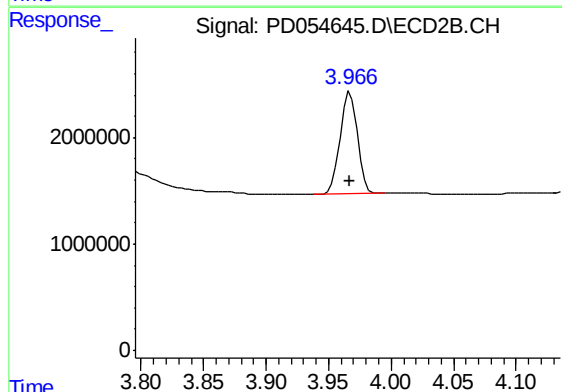




#1 Tetrachloro-m-xylene

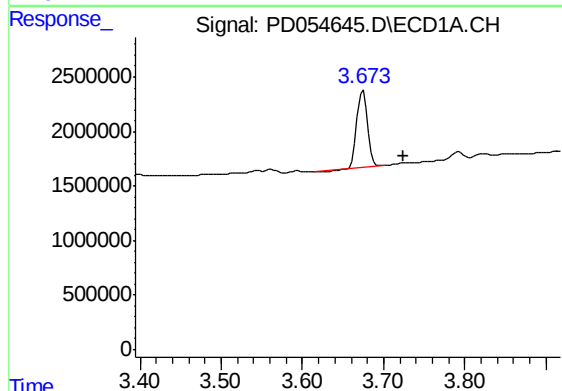
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 8355654
Conc: 9.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL0



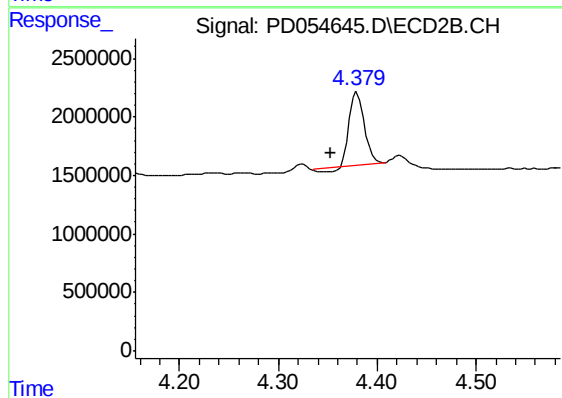
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 9298433
Conc: 9.60 ng/ml



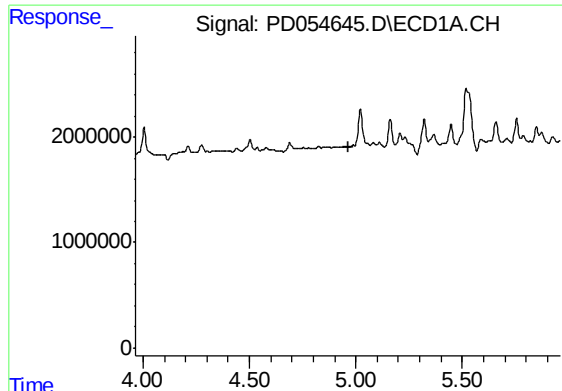
#2 alpha-BHC

R.T.: 3.675 min
Delta R.T.: -0.049 min
Response: 6319481
Conc: 4.64 ng/ml



#2 alpha-BHC

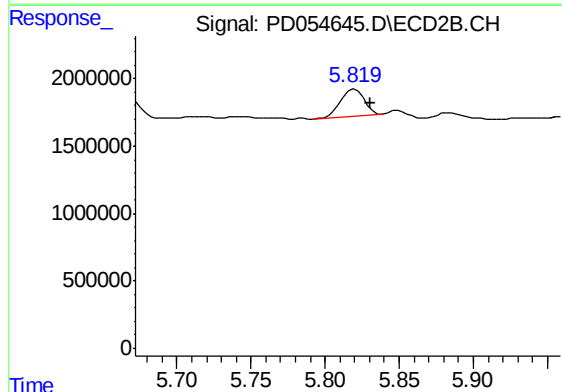
R.T.: 4.380 min
Delta R.T.: 0.027 min
Response: 6344603
Conc: 4.65 ng/ml



#8 Heptachlor epoxide

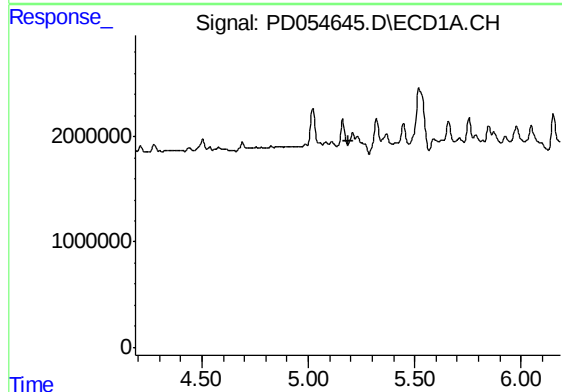
R.T.: 0.000 min
Exp R.T.: 4.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL0



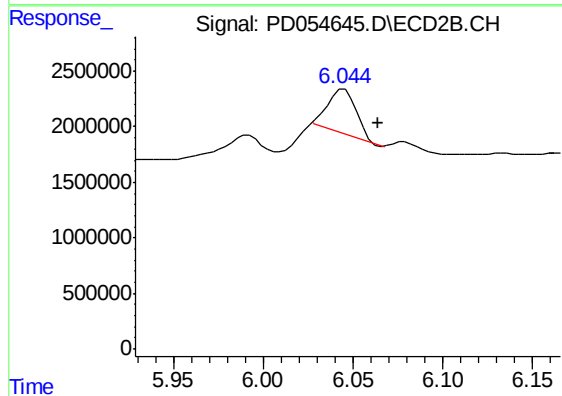
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: -0.010 min
Response: 2189939
Conc: 1.61 ng/ml



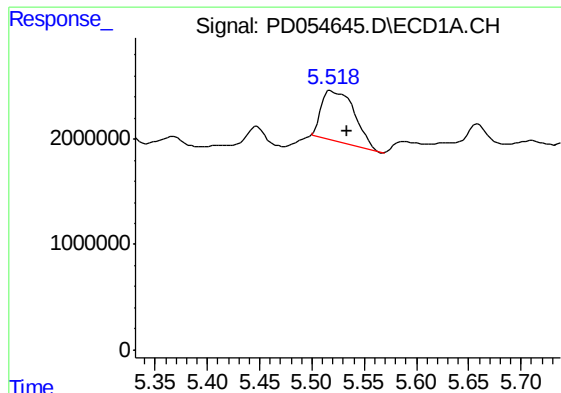
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.187 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

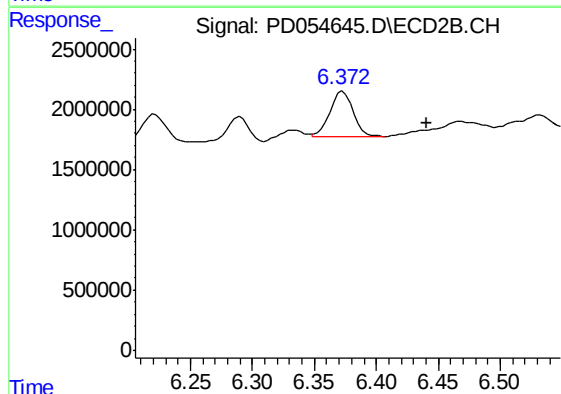
R.T.: 6.045 min
Delta R.T.: -0.019 min
Response: 4481872
Conc: 3.26 ng/ml



#13 Dieldrin

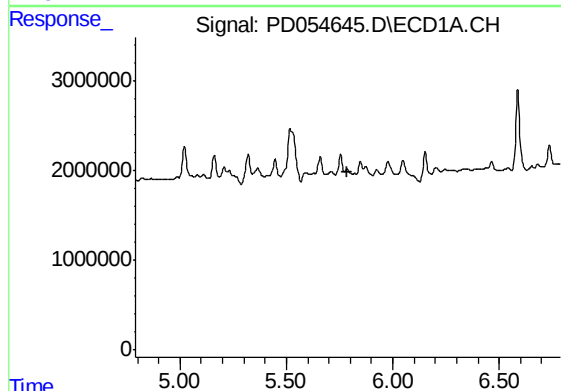
R.T.: 5.519 min
Delta R.T.: -0.016 min
Response: 10640050
Conc: 7.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL0



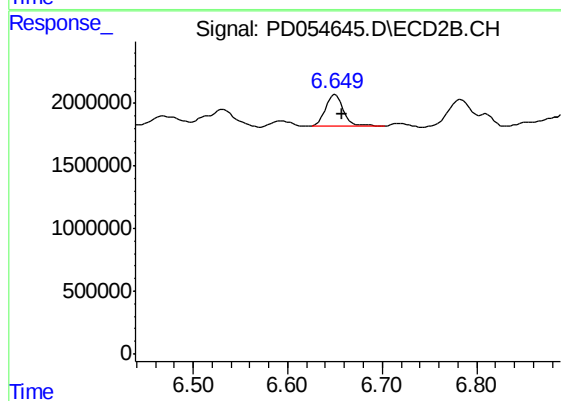
#13 Dieldrin

R.T.: 6.373 min
Delta R.T.: -0.067 min
Response: 4908226
Conc: 3.44 ng/ml



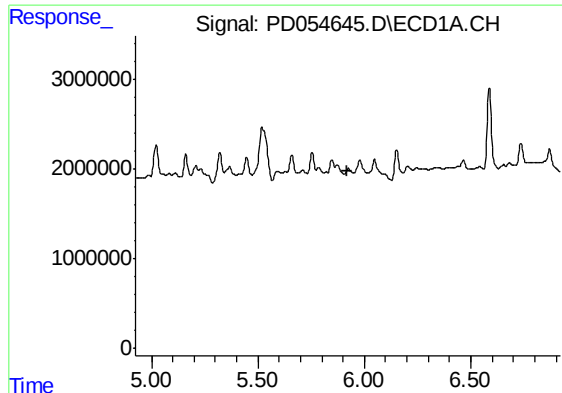
#14 Endrin

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



#14 Endrin

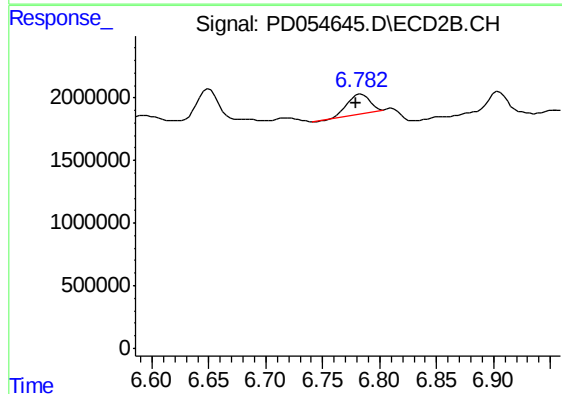
R.T.: 6.650 min
Delta R.T.: -0.007 min
Response: 3433056
Conc: 3.32 ng/ml



#16 4,4'-DDD

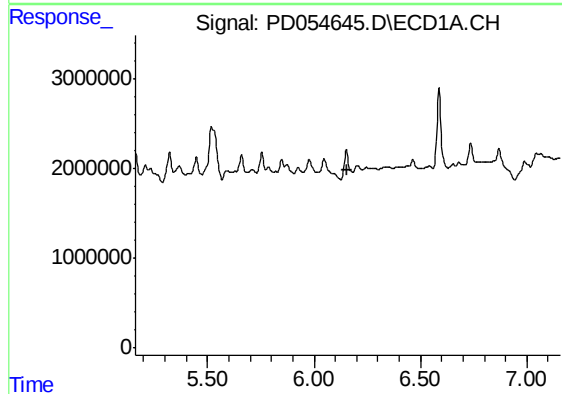
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL0



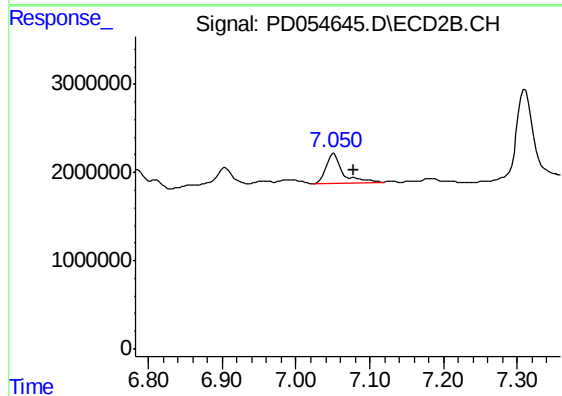
#16 4,4'-DDD

R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 1971014
Conc: 1.69 ng/ml



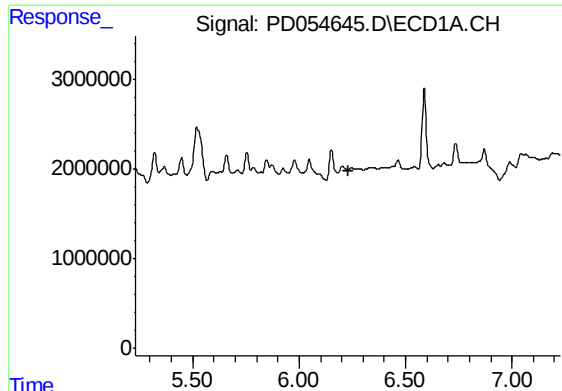
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

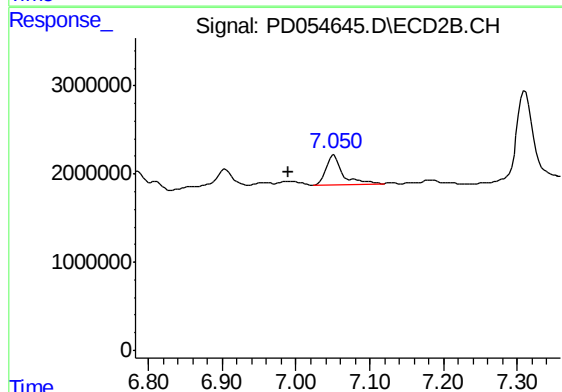
R.T.: 7.051 min
Delta R.T.: -0.026 min
Response: 5311814
Conc: 5.01 ng/ml



#18 Endrin aldehyde

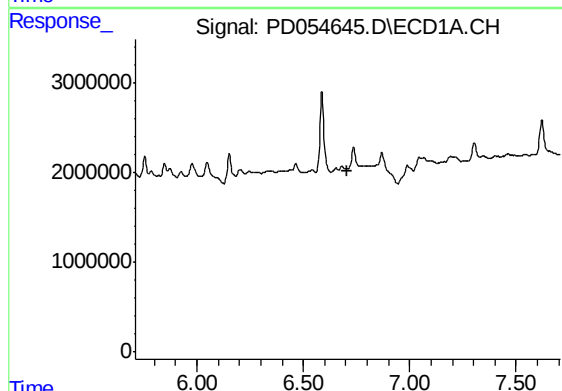
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL0



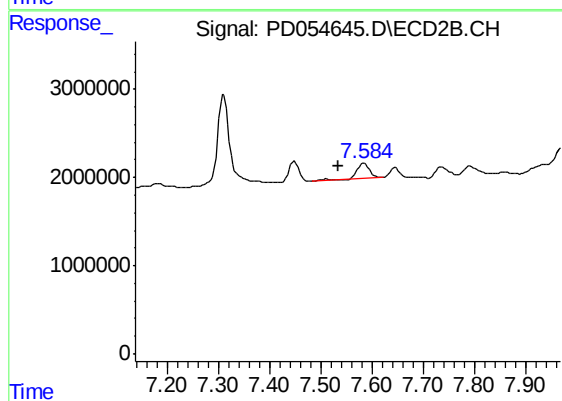
#18 Endrin aldehyde

R.T.: 7.051 min
Delta R.T.: 0.062 min
Response: 5311814
Conc: 5.01 ng/ml



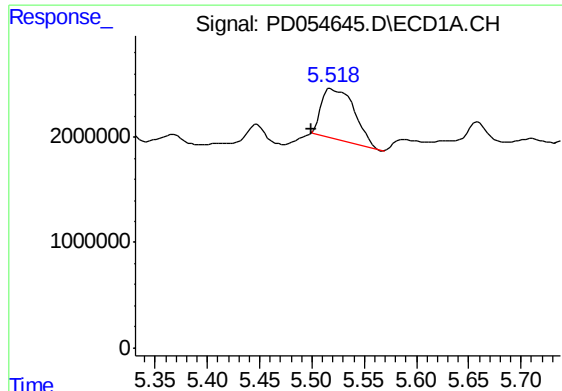
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#20 Methoxychlor

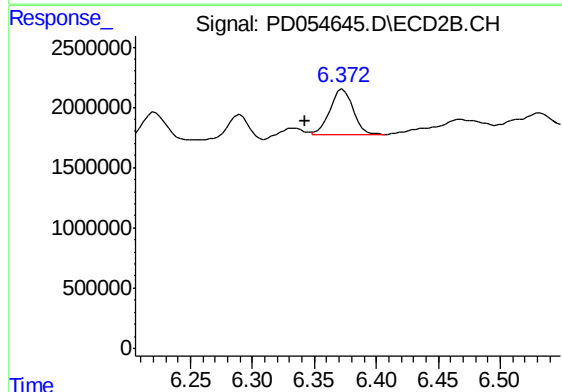
R.T.: 7.586 min
Delta R.T.: 0.051 min
Response: 3150414
Conc: 5.13 ng/ml



#22 Toxaphene-1

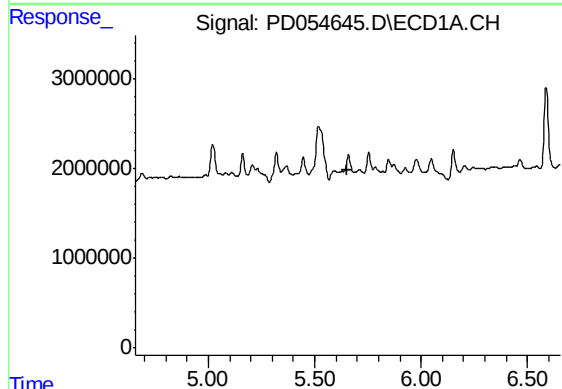
R.T.: 5.519 min
Delta R.T.: 0.019 min
Response: 10640050
Conc: 1745.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL0



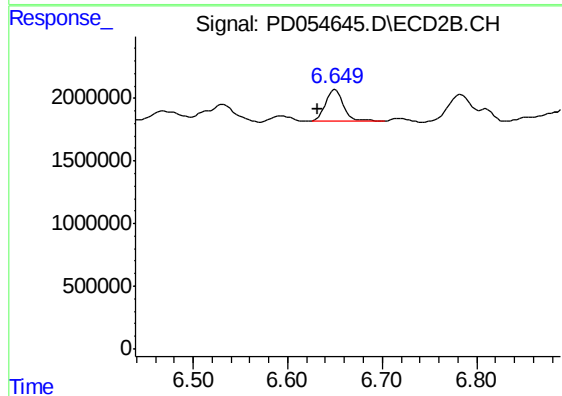
#22 Toxaphene-1

R.T.: 6.373 min
Delta R.T.: 0.031 min
Response: 4908226
Conc: 881.54 ng/ml



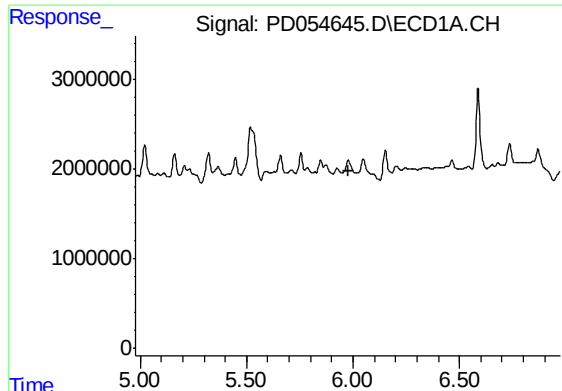
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

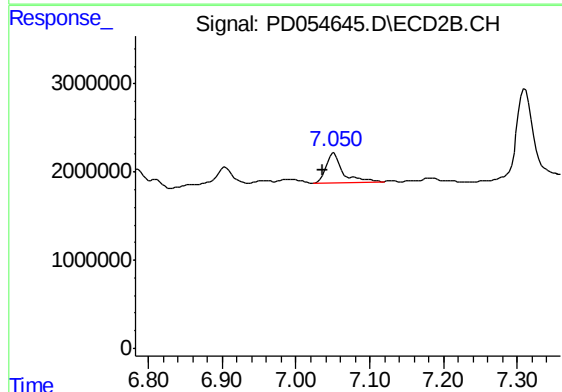
R.T.: 6.650 min
Delta R.T.: 0.019 min
Response: 3433056
Conc: 466.22 ng/ml



#24 Toxaphene-3

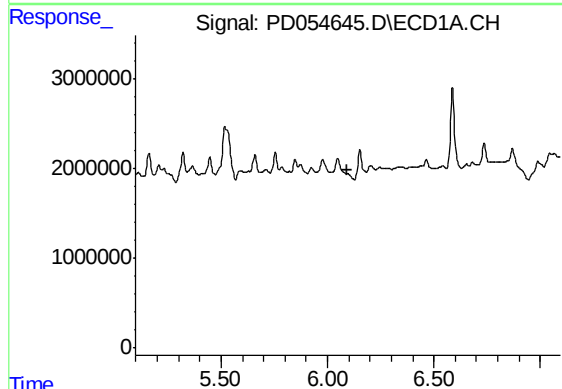
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL0



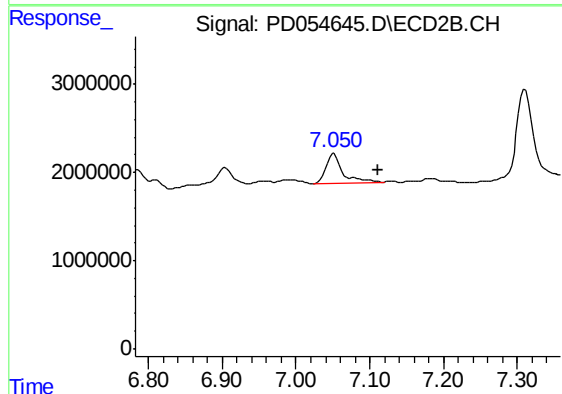
#24 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: 0.015 min
Response: 5311814
Conc: 509.03 ng/ml



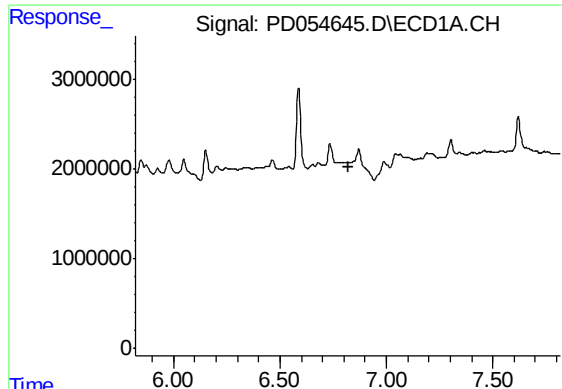
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

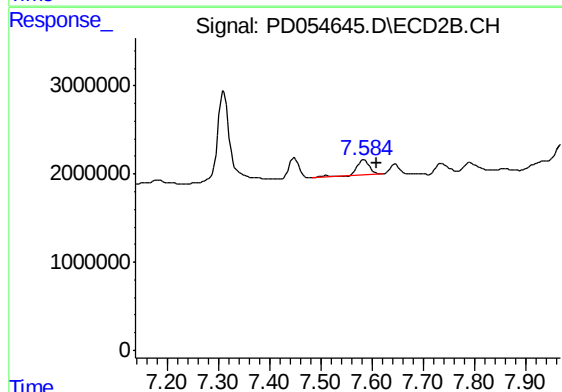
R.T.: 7.051 min
Delta R.T.: -0.061 min
Response: 5311814
Conc: 183.47 ng/ml



#26 Toxaphene-5

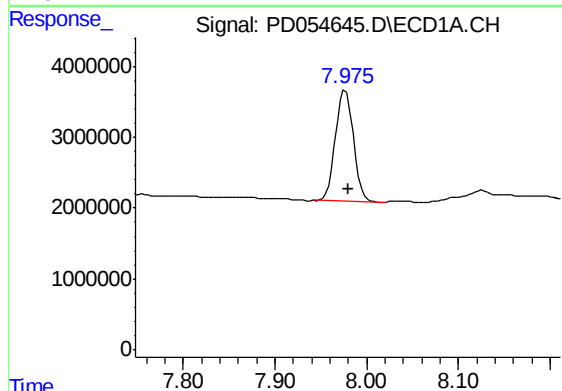
R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL0



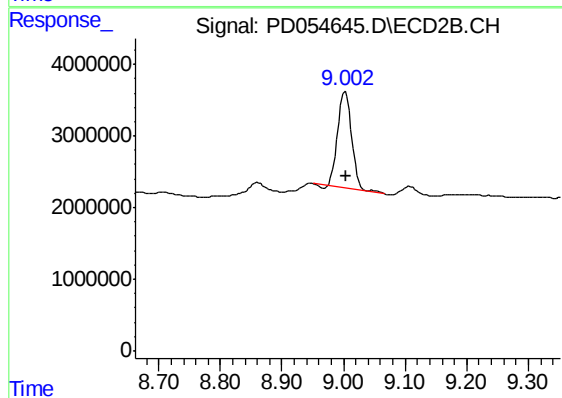
#26 Toxaphene-5

R.T.: 7.586 min
Delta R.T.: -0.024 min
Response: 3150414
Conc: 203.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 21601620
Conc: 19.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 21166695
Conc: 18.90 ng/ml