

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
 Data File : PD048282.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2018 19:40
 Operator : UA/AJ
 Sample : J3721-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 F1H19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:28:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 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							
1)	SA Tetrachlo...	3.395	4.007	13179366	188.7E6	10.907	9.268
27)	SA Decachlor...	8.083	9.052	25390498	331.5E6	18.993	18.707
Target Compounds							
2)	A alpha-BHC	0.000	4.357f	0	1881789	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.636f	0	15806071	N.D.	0.545
5)	MB Aldrin	0.000	5.526f	0	2955385	N.D.	0.106
7)	B delta-BHC	0.000	5.034	0	91561898	N.D.	2.973
8)	B Heptachlo...	0.000	5.855	0	46053762	N.D.	1.794
10)	B trans-Chl...	0.000	6.125	0	7136644	N.D.	0.276
11)	B cis-Chlor...	0.000	6.125f	0	7136644	N.D.	0.283
13)	MA Dieldrin	5.626	6.495	4247926	20341556	2.457	0.843 #
14)	MA Endrin	0.000	6.763f	0	25548426	N.D.	1.294
15)	B Endosulfa...	0.000	6.916	0	7111666	N.D.	0.344
16)	A 4,4'-DDD	0.000	6.809	0	13484557	N.D.	0.718
17)	MA 4,4'-DDT	0.000	7.158f	0	3097926	N.D.	0.162
18)	B Endrin al...	0.000	6.965f	0	4357913	N.D.	0.248
22)	Toxaphene-1	5.626	0.000	4247926	0	435.238	N.D. #
24)	Toxaphene-3	0.000	7.158	0	3097926	N.D.	6.060

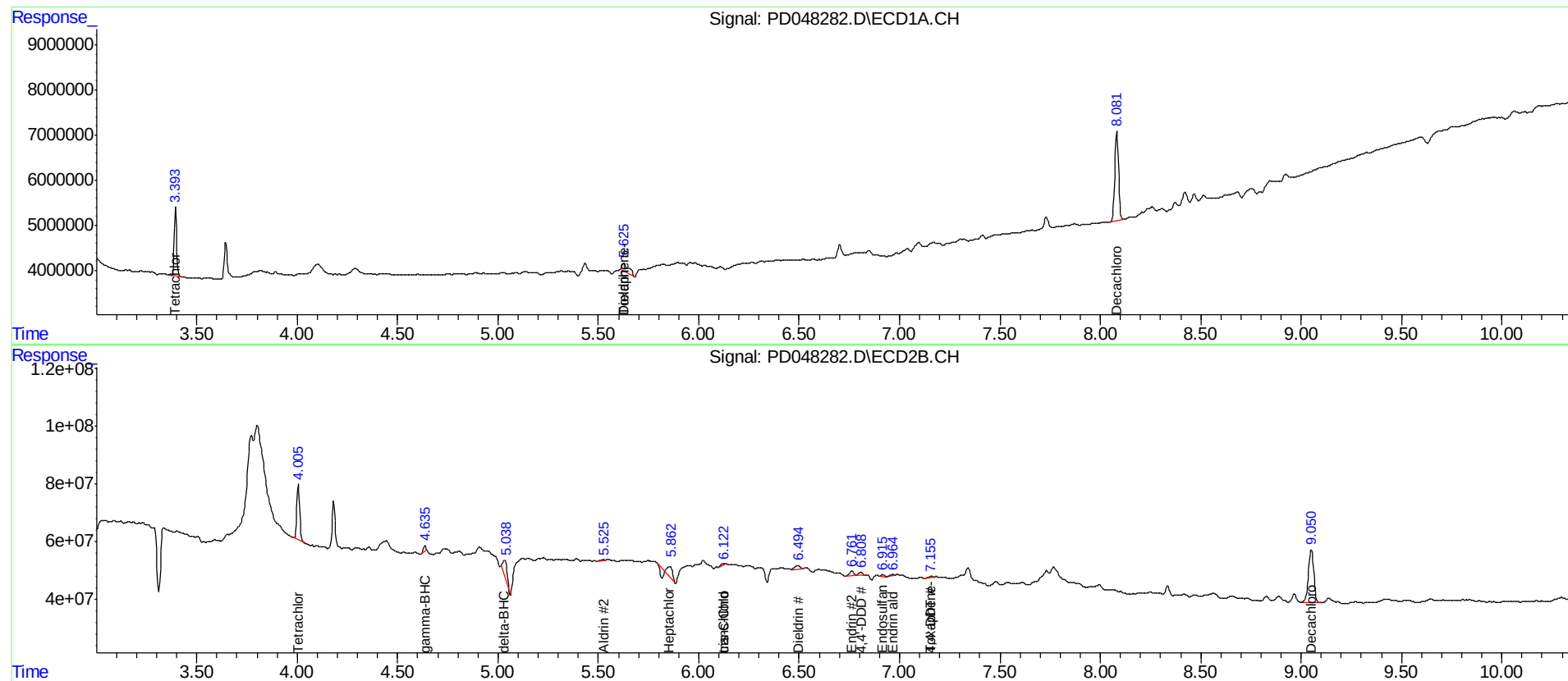
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

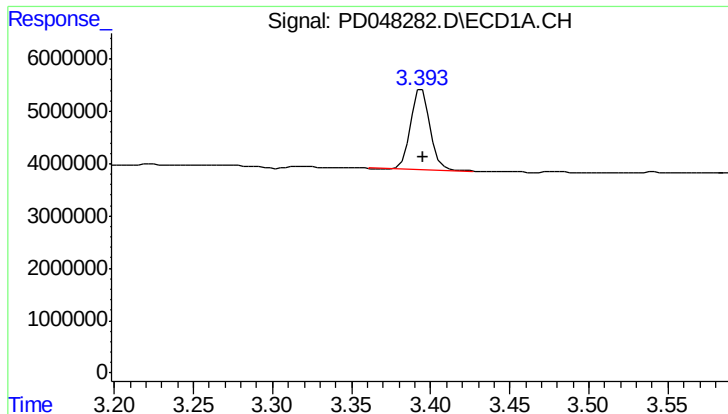
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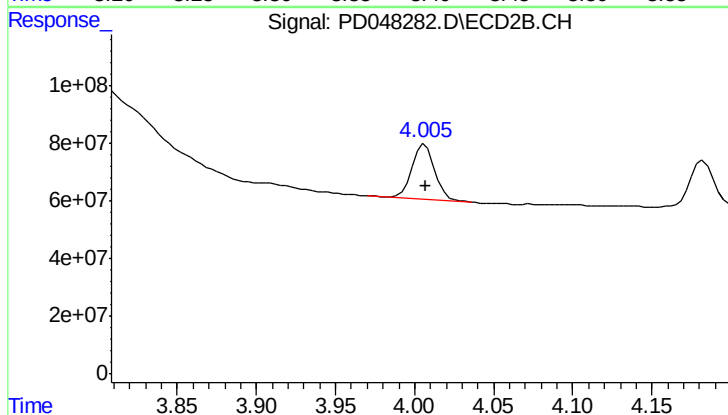




#1 Tetrachloro-m-xylene

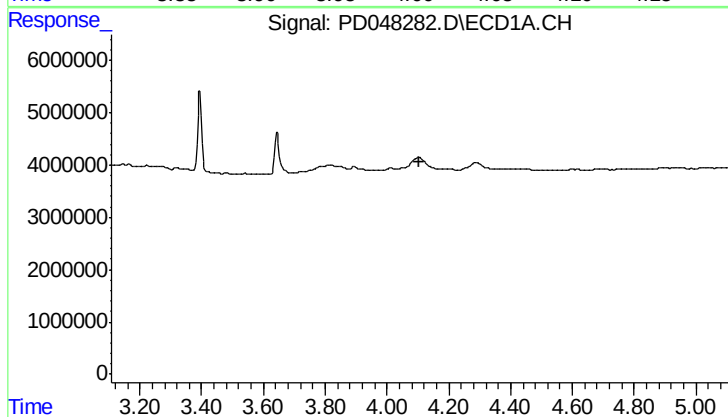
R.T.: 3.395 min
Delta R.T.: 0.000 min
Response: 13179366
Conc: 10.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H19



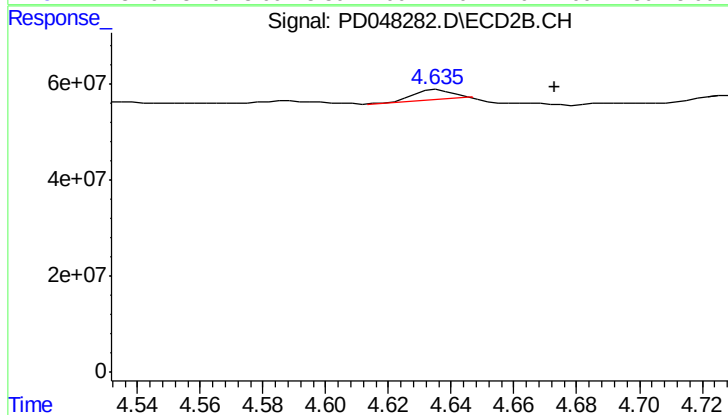
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 188693703
Conc: 9.27 ng/ml



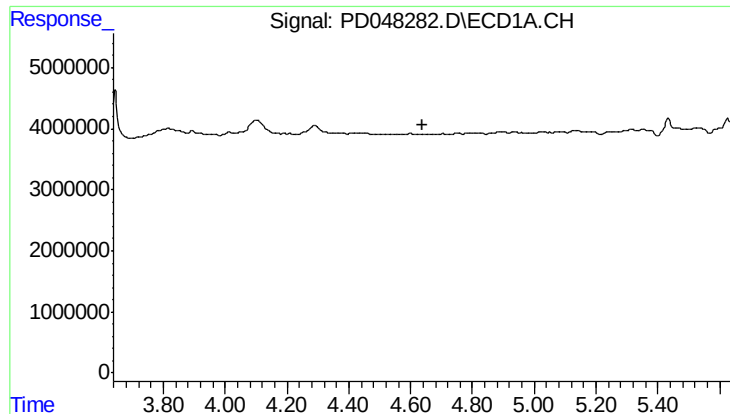
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

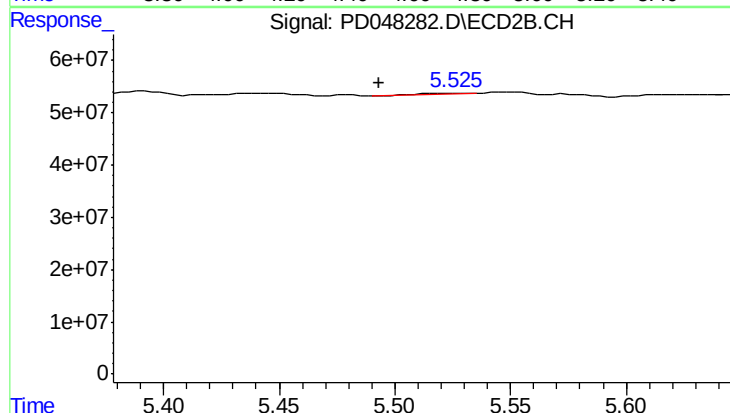
R.T.: 4.636 min
Delta R.T.: -0.037 min
Response: 15806071
Conc: 0.54 ng/ml



#5 Aldrin

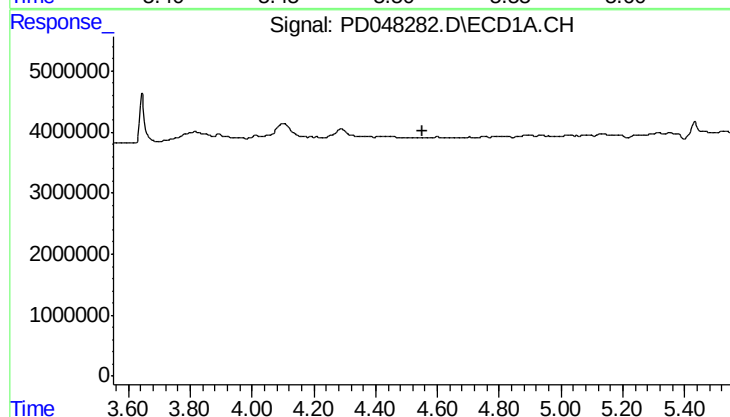
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



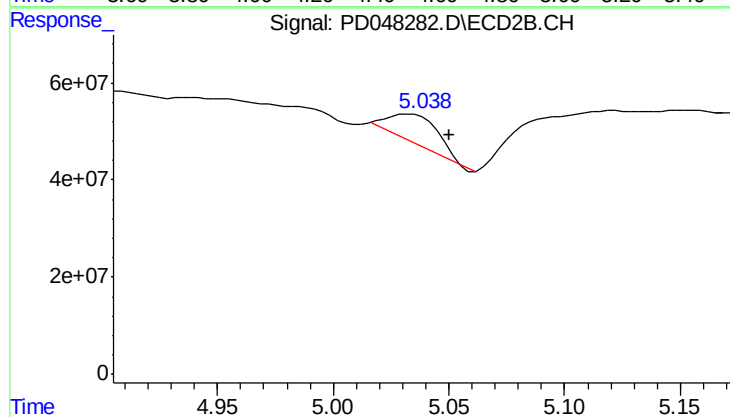
#5 Aldrin

R.T.: 5.526 min
Delta R.T.: 0.033 min
Response: 2955385
Conc: 0.11 ng/ml



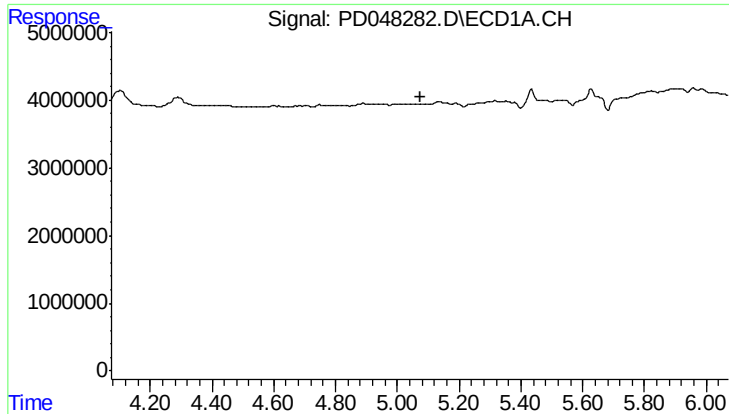
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



#7 delta-BHC

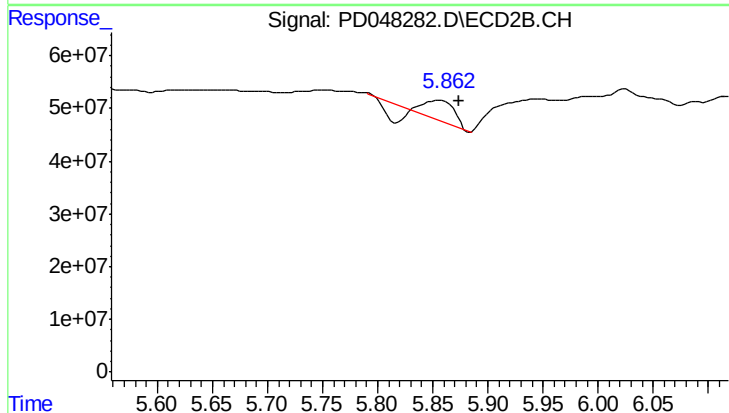
R.T.: 5.034 min
Delta R.T.: -0.017 min
Response: 91561898
Conc: 2.97 ng/ml



#8 Heptachlor epoxide

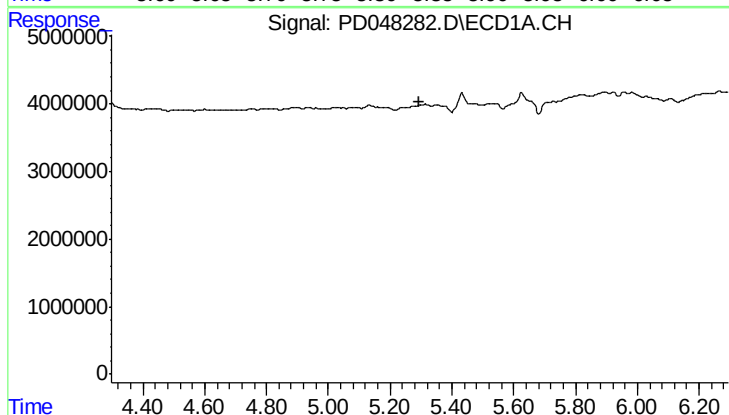
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



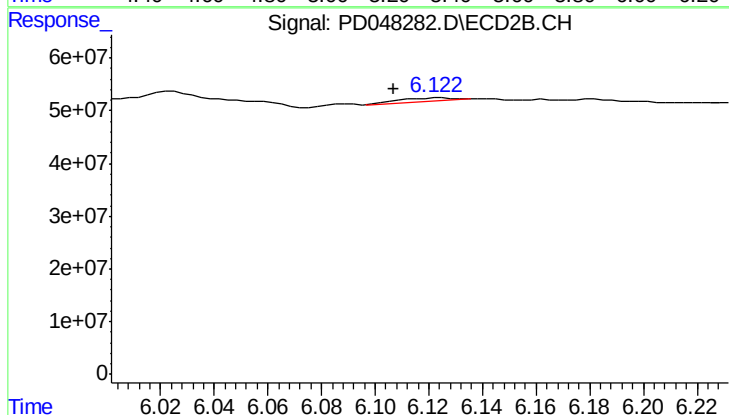
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: -0.019 min
Response: 46053762
Conc: 1.79 ng/ml



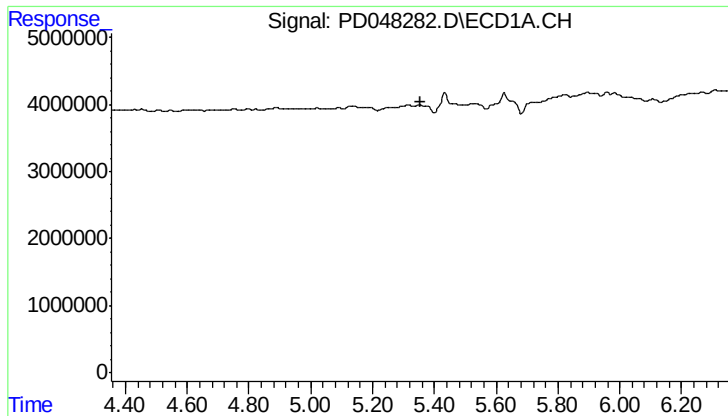
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

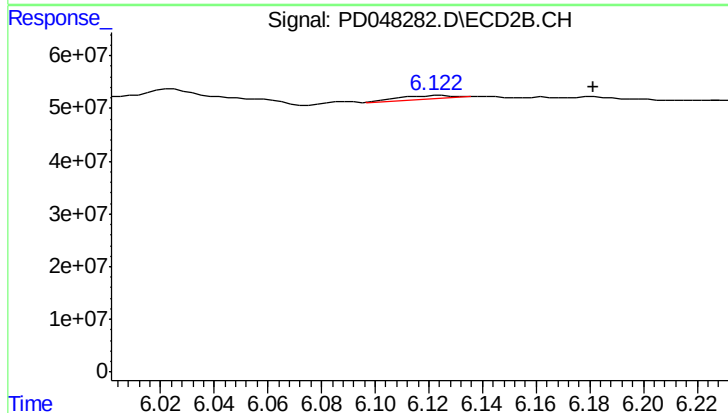
R.T.: 6.125 min
Delta R.T.: 0.018 min
Response: 7136644
Conc: 0.28 ng/ml



#11 cis-Chlordane

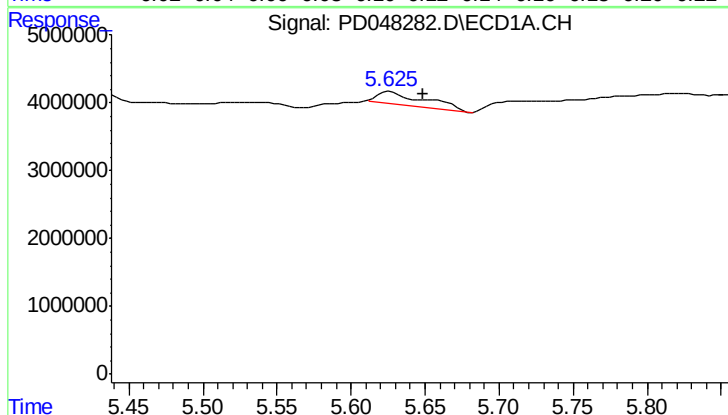
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



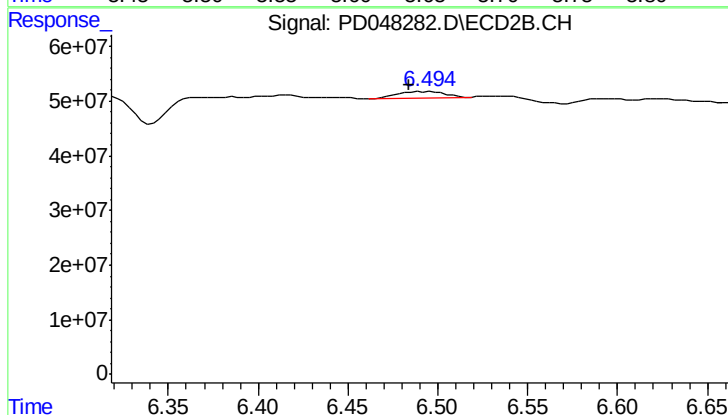
#11 cis-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.056 min
Response: 7136644
Conc: 0.28 ng/ml



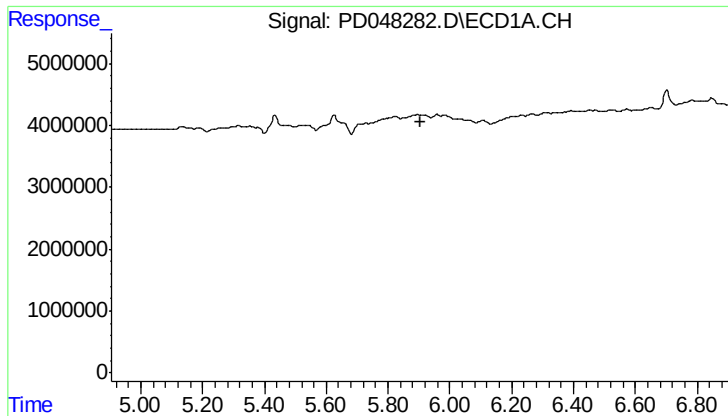
#13 Dieldrin

R.T.: 5.626 min
Delta R.T.: -0.022 min
Response: 4247926
Conc: 2.46 ng/ml



#13 Dieldrin

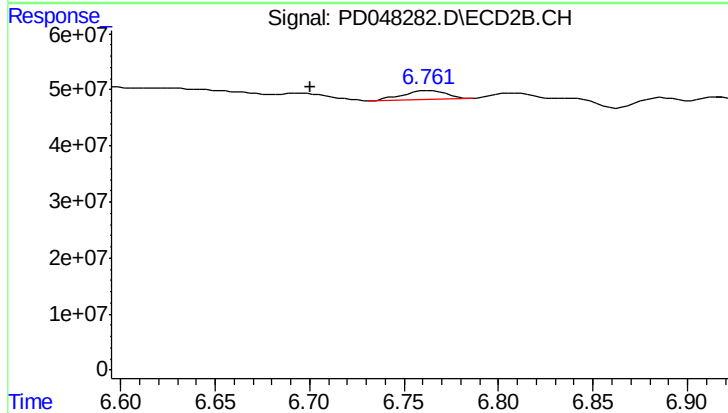
R.T.: 6.495 min
Delta R.T.: 0.010 min
Response: 20341556
Conc: 0.84 ng/ml



#14 Endrin

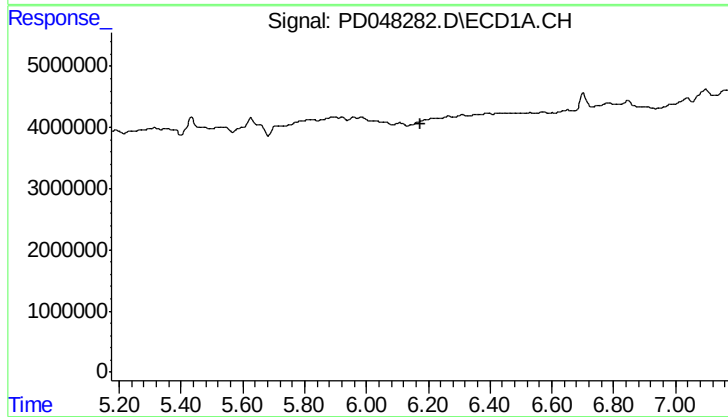
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



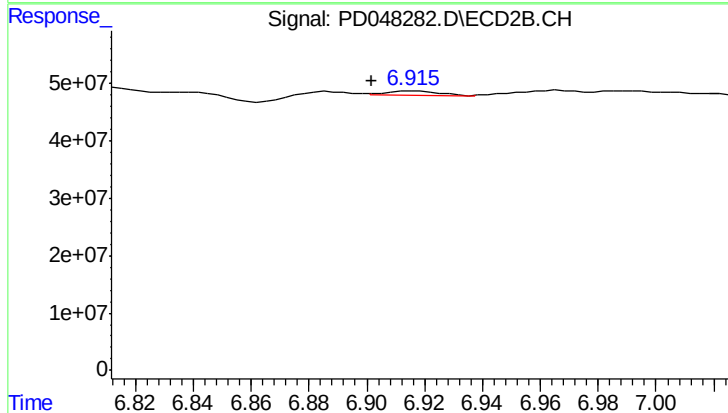
#14 Endrin

R.T.: 6.763 min
Delta R.T.: 0.063 min
Response: 25548426
Conc: 1.29 ng/ml



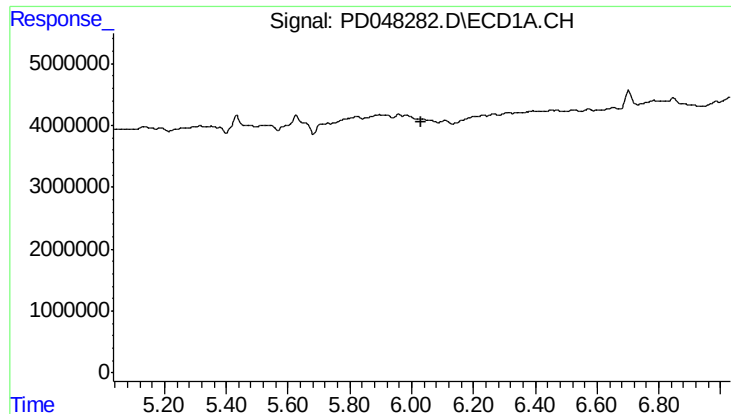
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.



#15 Endosulfan II

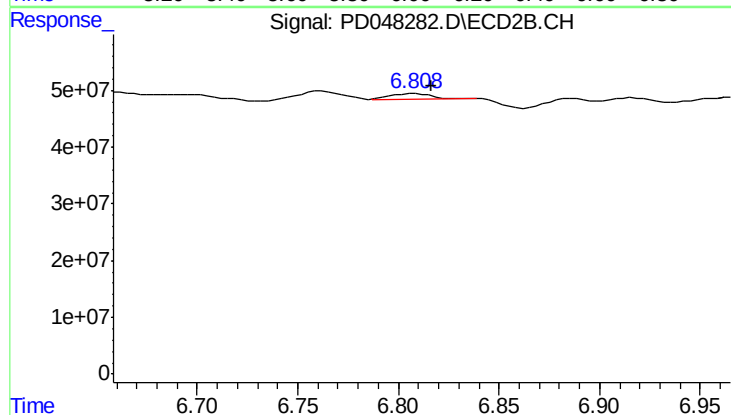
R.T.: 6.916 min
Delta R.T.: 0.014 min
Response: 7111666
Conc: 0.34 ng/ml



#16 4,4'-DDD

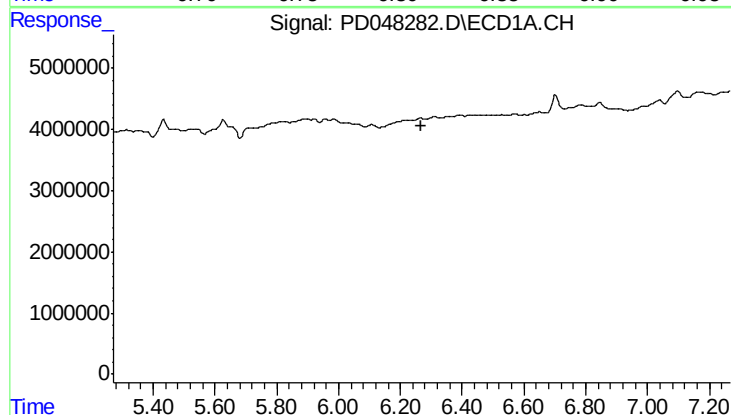
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



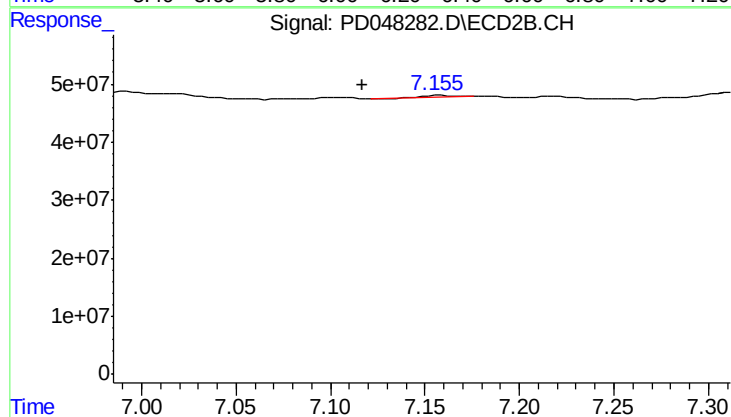
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 13484557
Conc: 0.72 ng/ml



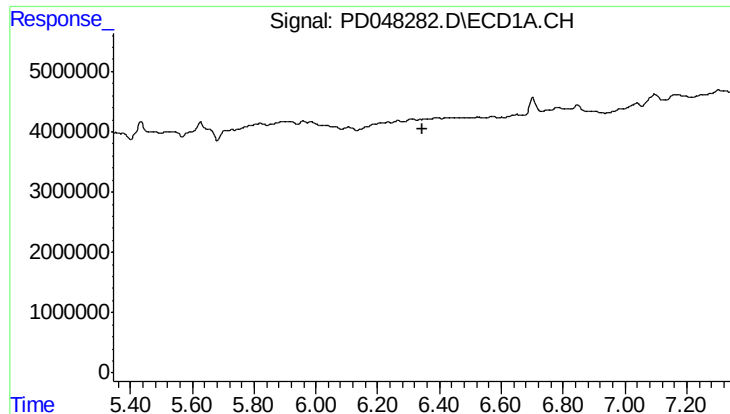
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

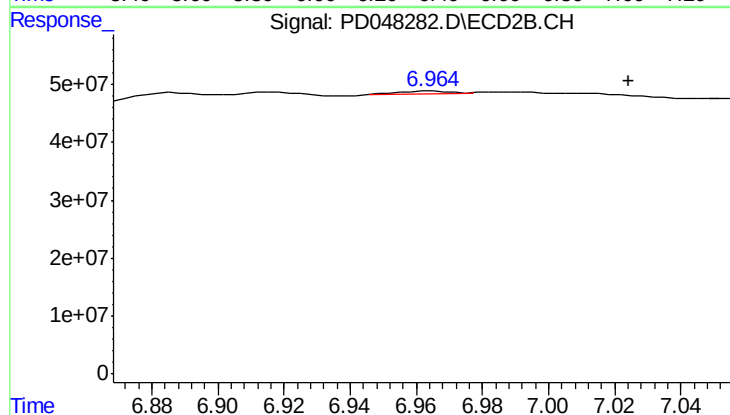
R.T.: 7.158 min
Delta R.T.: 0.041 min
Response: 3097926
Conc: 0.16 ng/ml



#18 Endrin aldehyde

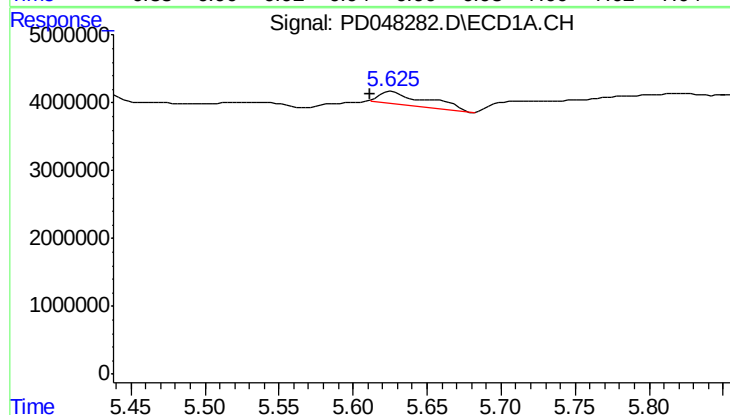
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



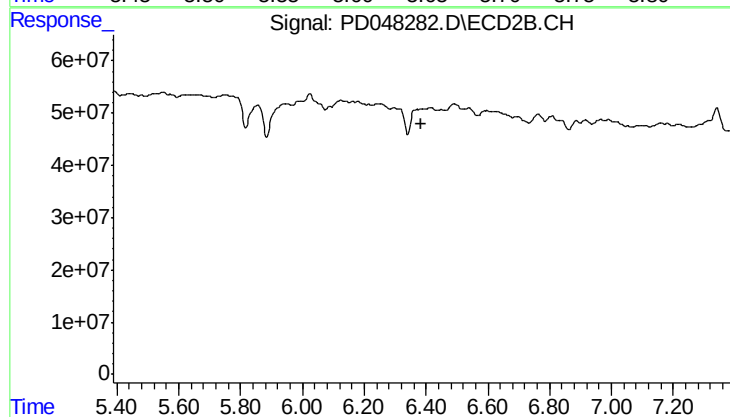
#18 Endrin aldehyde

R.T.: 6.965 min
Delta R.T.: -0.059 min
Response: 4357913
Conc: 0.25 ng/ml



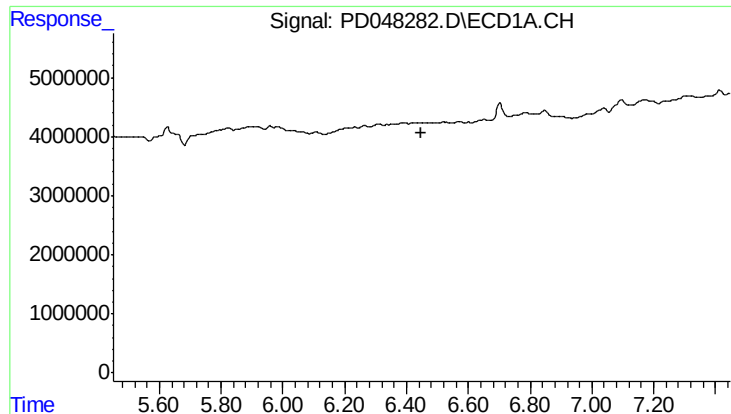
#22 Toxaphene-1

R.T.: 5.626 min
Delta R.T.: 0.015 min
Response: 4247926
Conc: 435.24 ng/ml



#22 Toxaphene-1

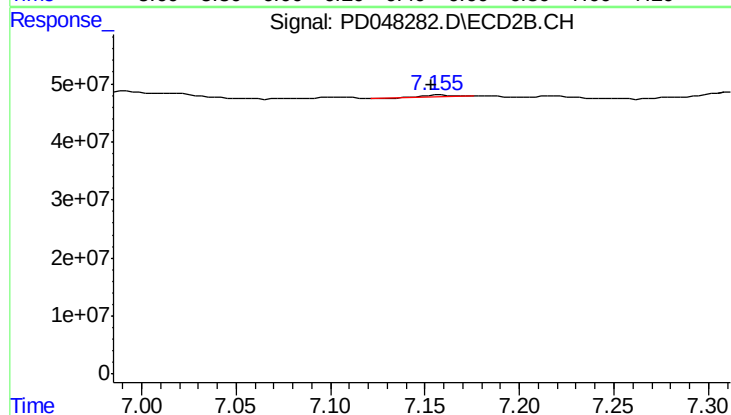
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

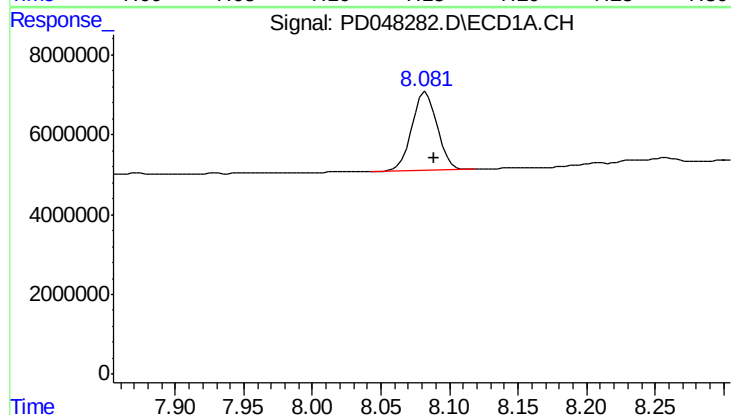
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H19



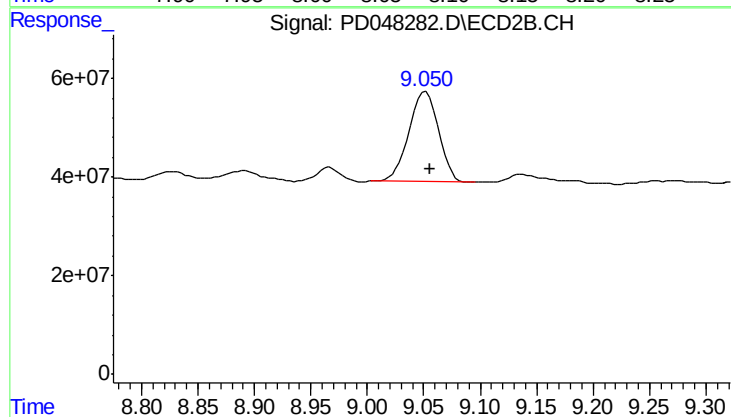
#24 Toxaphene-3

R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 3097926
Conc: 6.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 25390498
Conc: 18.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 331488107
Conc: 18.71 ng/ml