

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 18:08
 Operator : AJ\SJ
 Sample : J4443-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:17:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.371	3.969	26634805	346.9E6	24.025	25.839
28)	SA Decachlor...	8.068	8.996	156.1E6	305.4E6	111.491	20.224 #
Target Compounds							
2)	A alpha-BHC	3.806	4.315	5120296	1144033	2.672	0.050 #
3)	MA gamma-BHC...	4.078	0.000	7924053	0	4.368	N.D. #
4)	MA Heptachlor	0.000	5.119	0	15482314	N.D.	0.822 #
6)	B beta-BHC	4.291f	0.000	3275514	0	4.589	N.D. #
7)	B delta-BHC	0.000	4.998	0	31649892	N.D.	1.689 #
14)	MA Endrin	5.910	0.000	1054767	0	0.661	N.D. #
16)	A 4,4'-DDD	6.064f	0.000	2635554	0	1.880	N.D. #
20)	A Methoxychlor	6.856f	0.000	33074142	0	42.461	N.D. #
23)	Chlordane-1	4.255	4.998	2101788	31649892	41.680	43.102

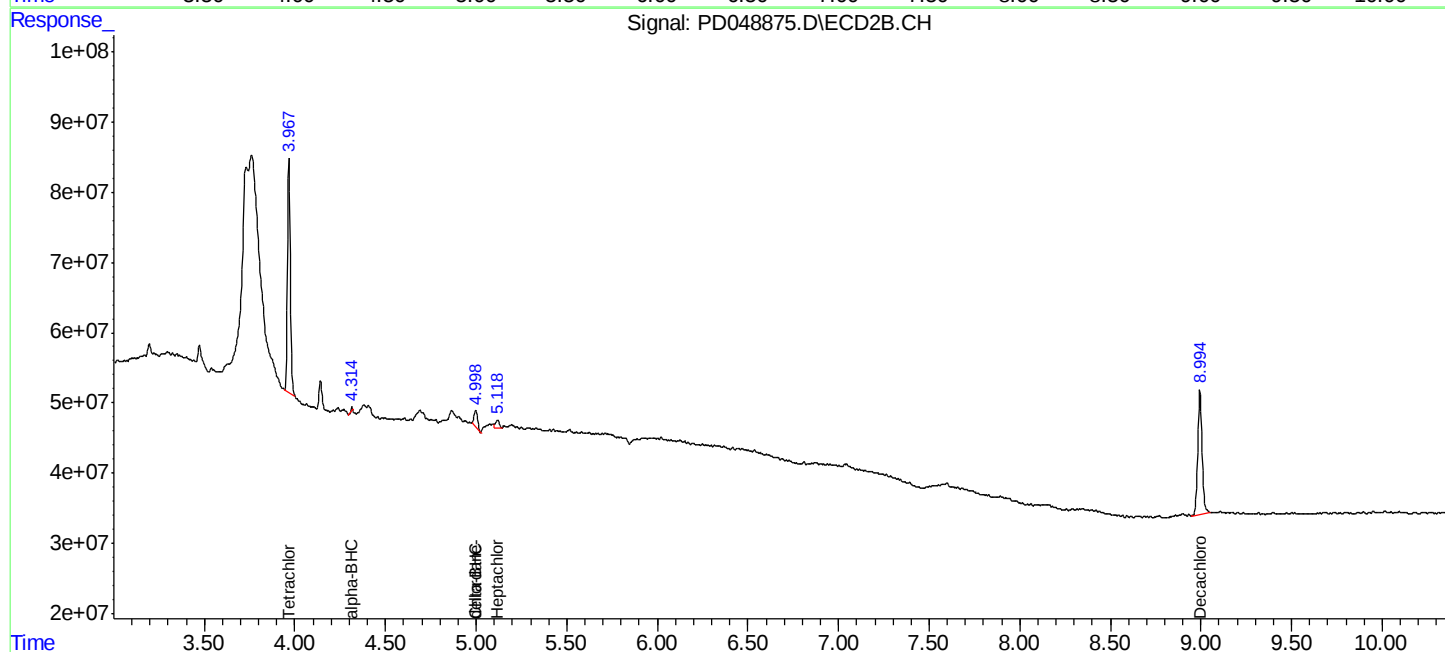
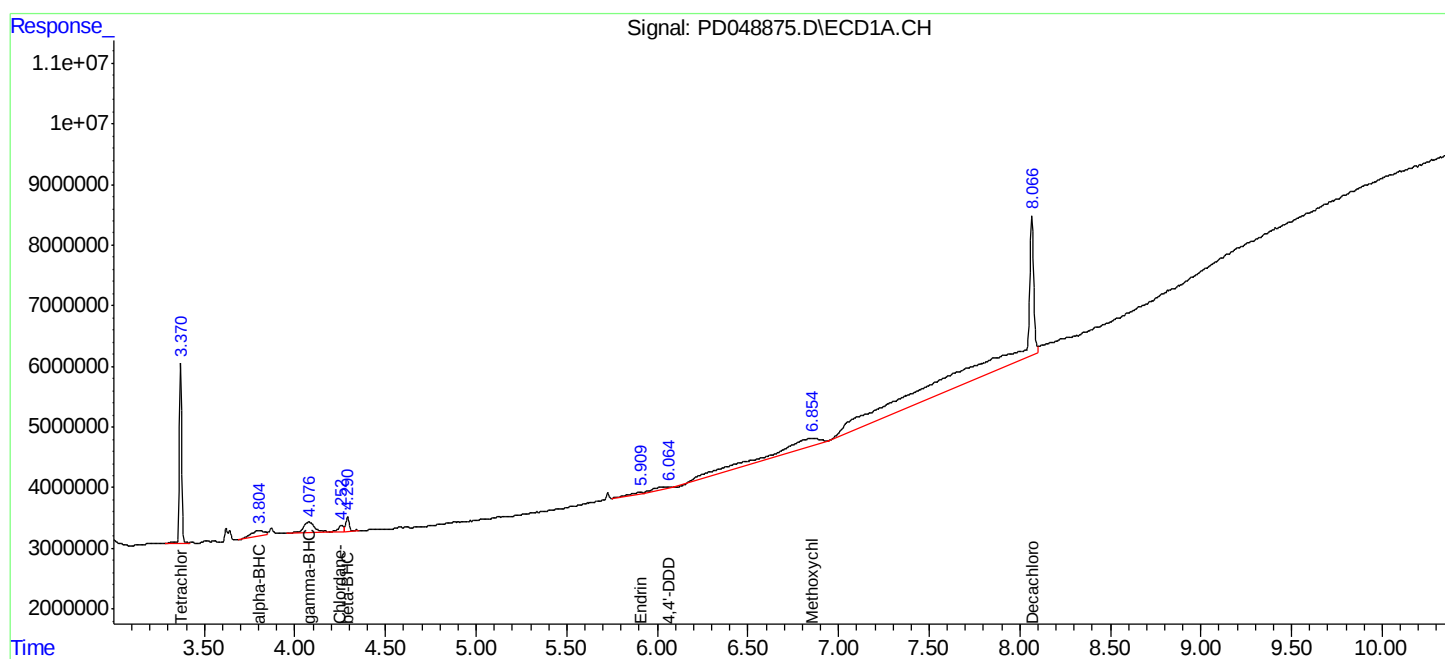
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

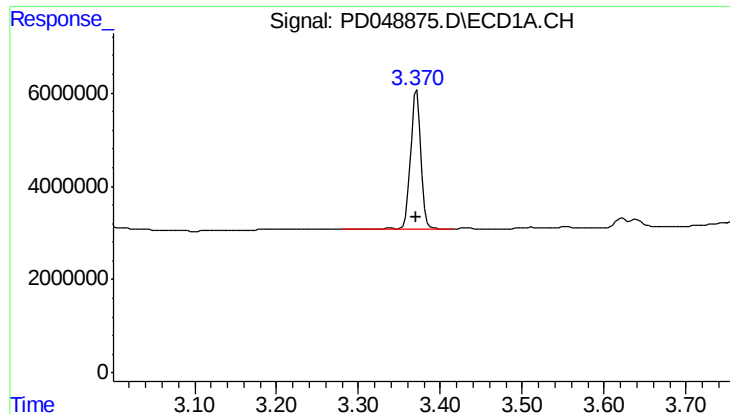
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ClientSampled :

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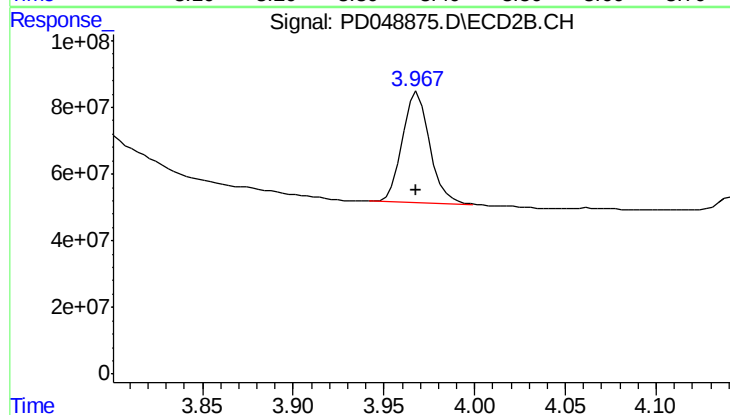




#1 Tetrachloro-m-xylene

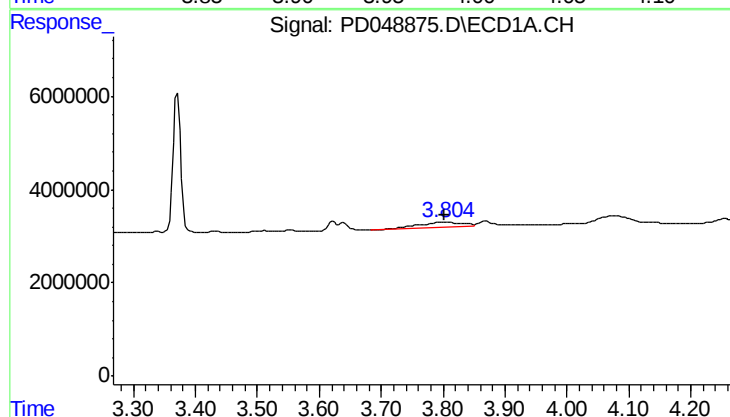
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 26634805
Conc: 24.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



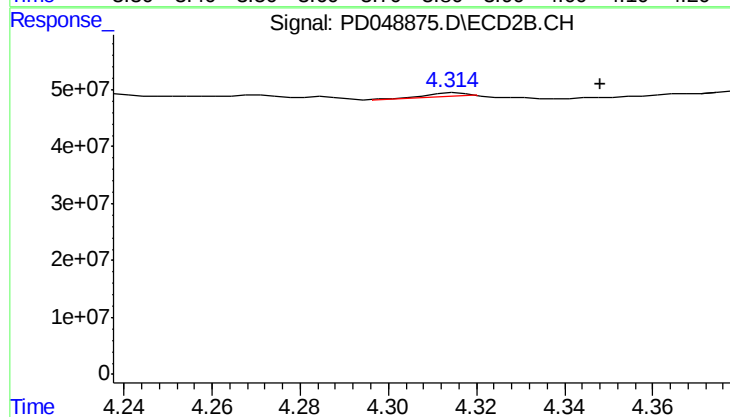
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 346855545
Conc: 25.84 ng/ml



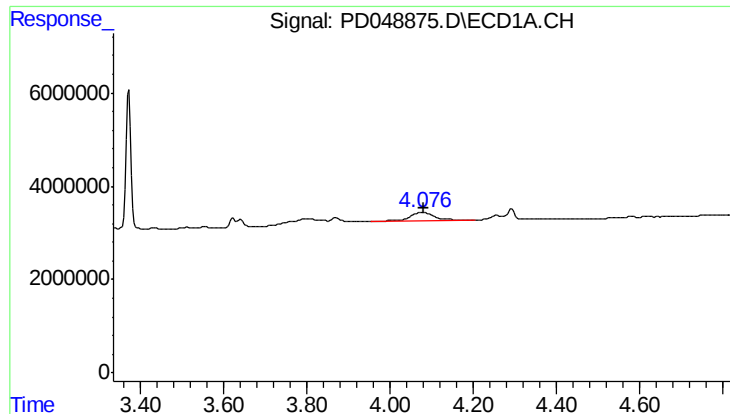
#2 alpha-BHC

R.T.: 3.806 min
Delta R.T.: 0.005 min
Response: 5120296
Conc: 2.67 ng/ml



#2 alpha-BHC

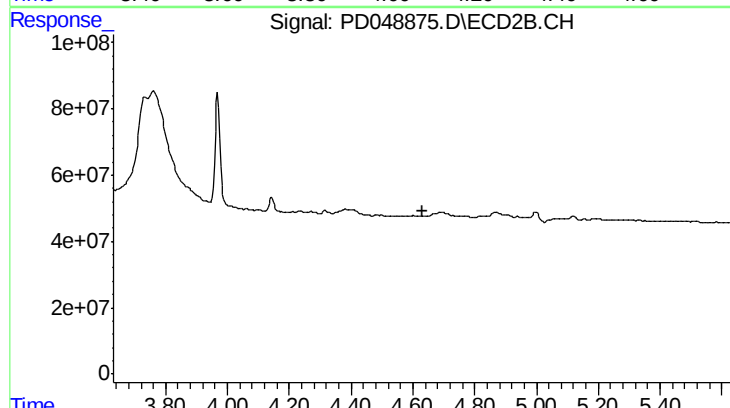
R.T.: 4.315 min
Delta R.T.: -0.033 min
Response: 1144033
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

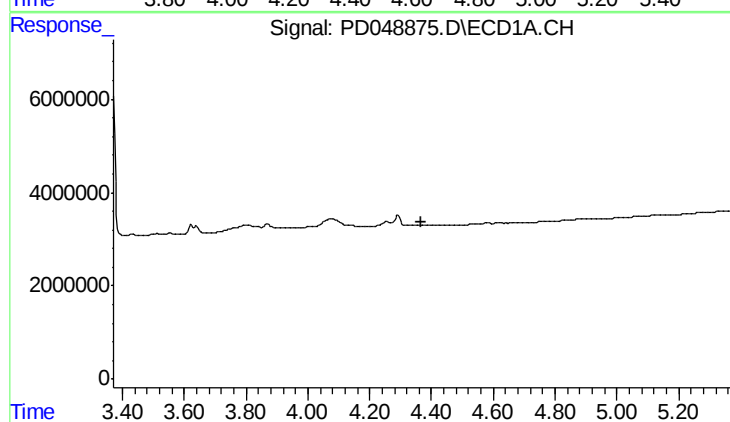
R.T.: 4.078 min
Delta R.T.: -0.001 min
Response: 7924053
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



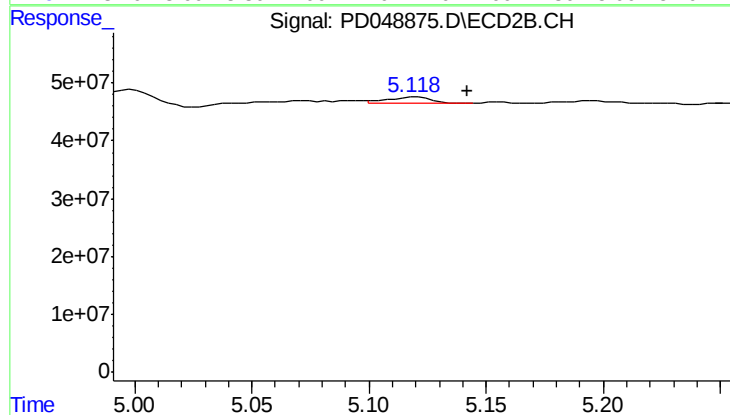
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.



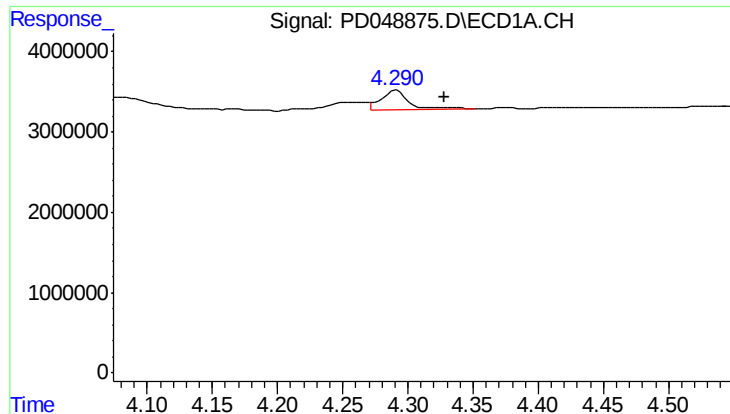
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.368 min
Response: 0
Conc: N.D.



#4 Heptachlor

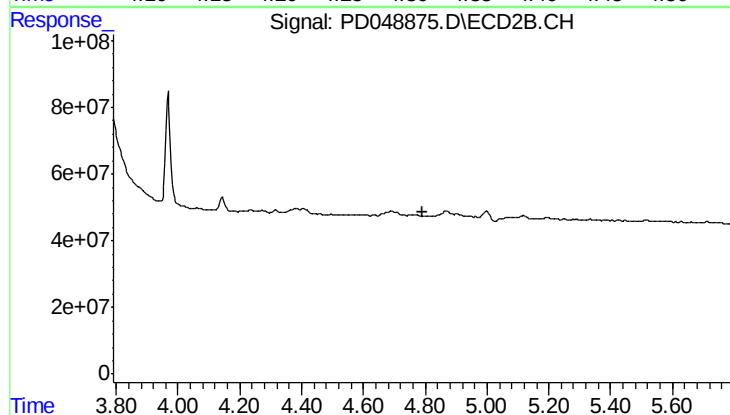
R.T.: 5.119 min
Delta R.T.: -0.023 min
Response: 15482314
Conc: 0.82 ng/ml



#6 beta-BHC

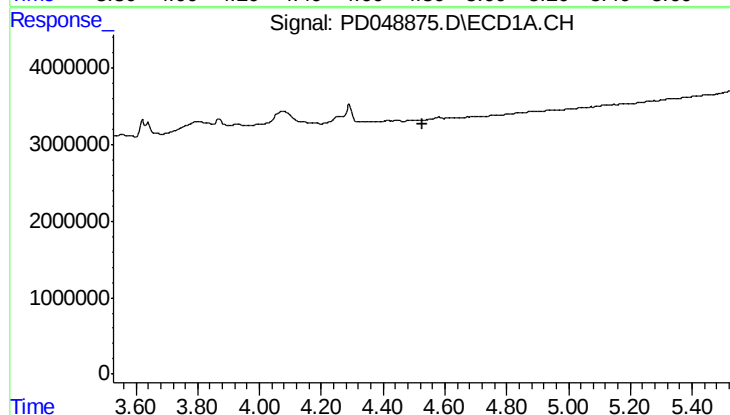
R.T.: 4.291 min
Delta R.T.: -0.036 min
Response: 3275514
Conc: 4.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



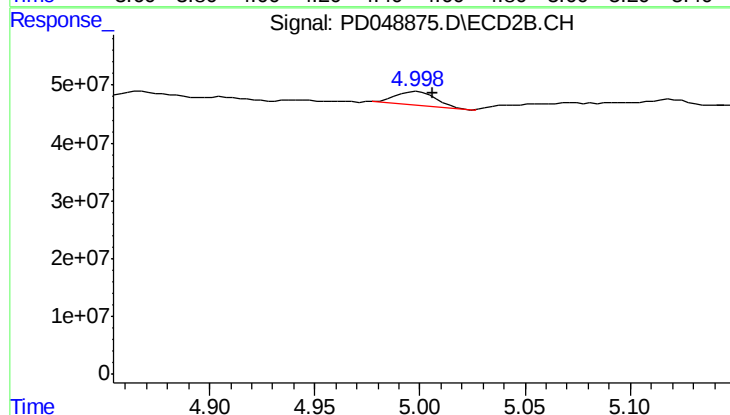
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



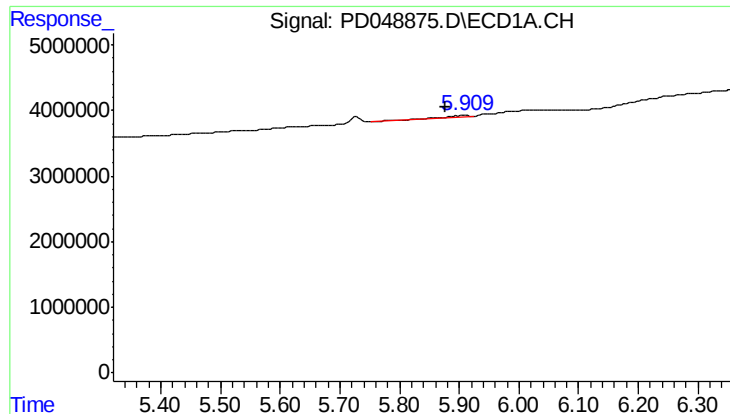
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.



#7 delta-BHC

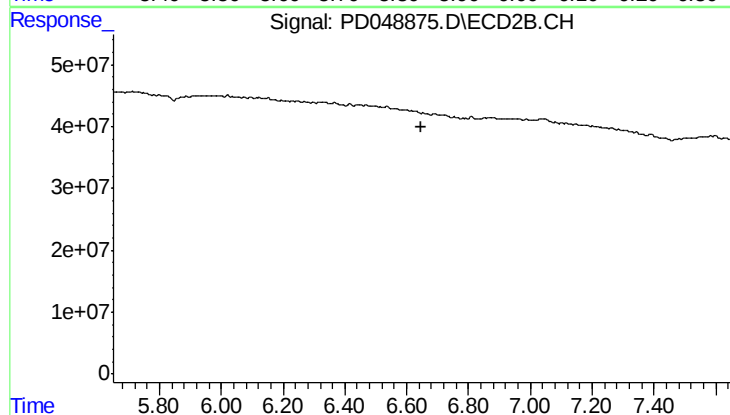
R.T.: 4.998 min
Delta R.T.: -0.007 min
Response: 31649892
Conc: 1.69 ng/ml



#14 Endrin

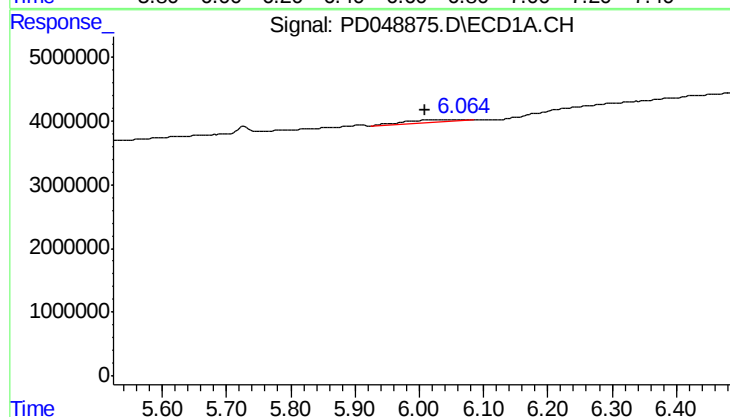
R.T.: 5.910 min
Delta R.T.: 0.032 min
Response: 1054767
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



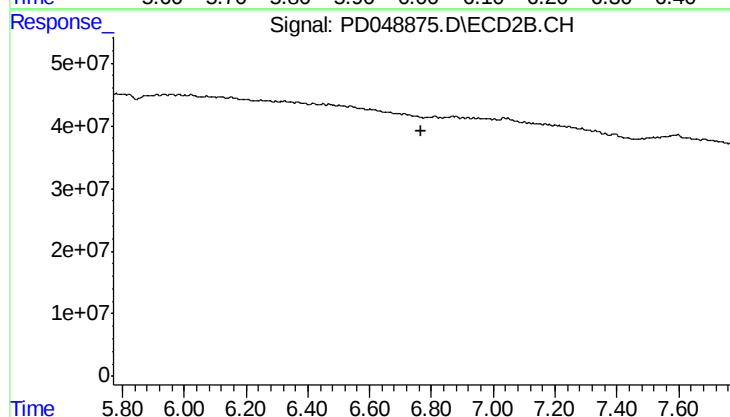
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



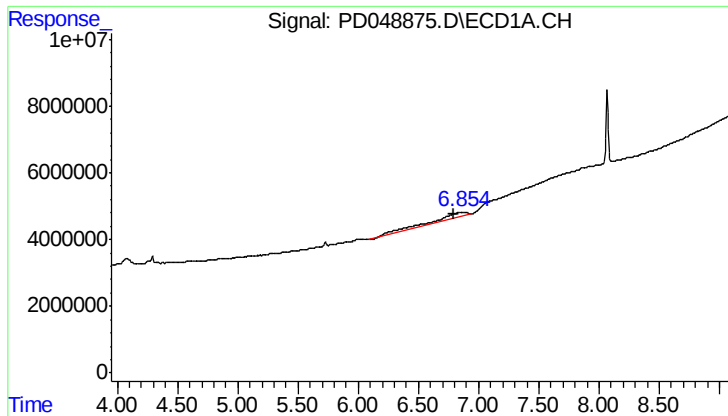
#16 4,4'-DDD

R.T.: 6.064 min
Delta R.T.: 0.054 min
Response: 2635554
Conc: 1.88 ng/ml



#16 4,4'-DDD

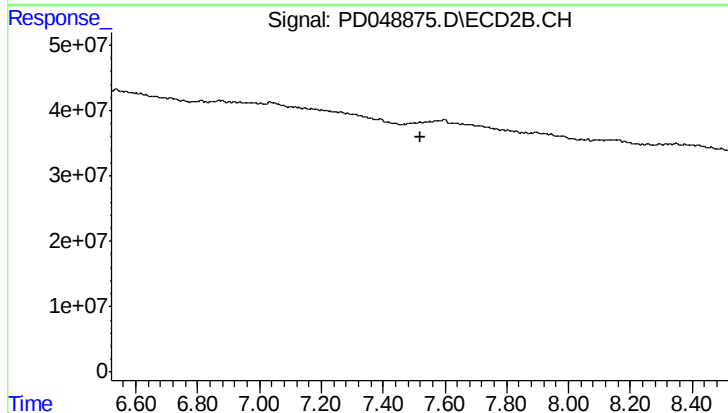
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#20 Methoxychlor

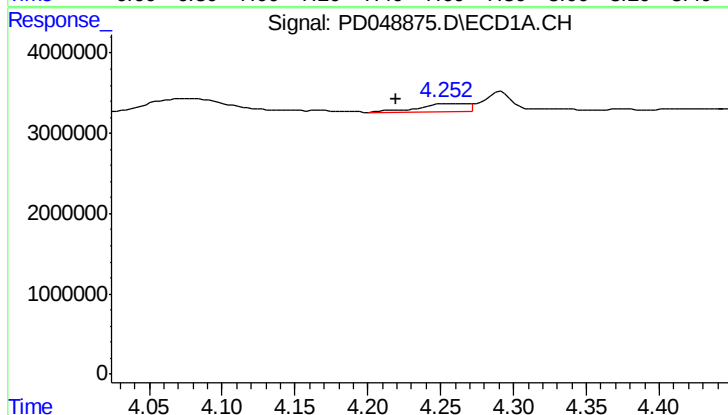
R.T.: 6.856 min
Delta R.T.: 0.061 min
Response: 33074142
Conc: 42.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



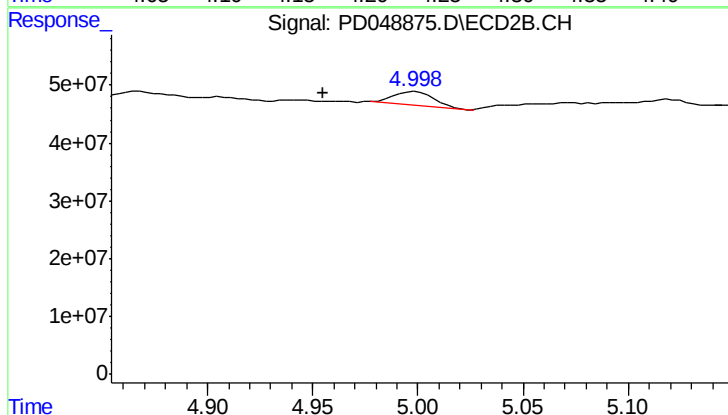
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



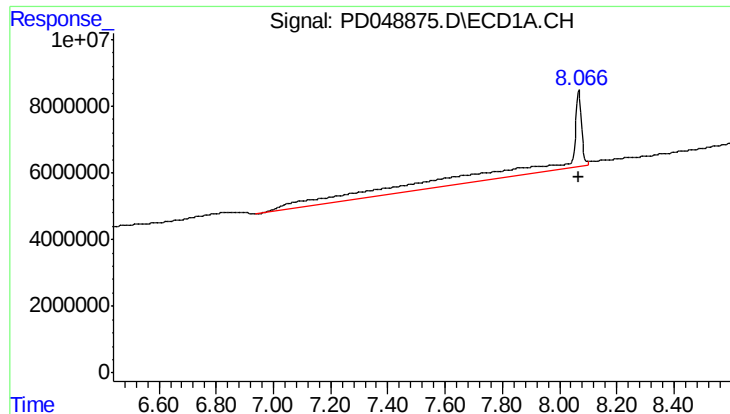
#23 Chlordane-1

R.T.: 4.255 min
Delta R.T.: 0.036 min
Response: 2101788
Conc: 41.68 ng/ml



#23 Chlordane-1

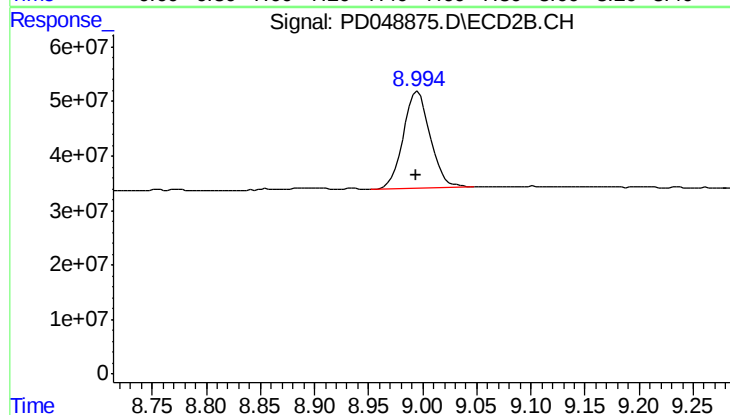
R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 31649892
Conc: 43.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 156119150
Conc: 111.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.002 min
Response: 305433819
Conc: 20.22 ng/ml