

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081018\
 Data File : PD048803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 11:46
 Operator : AJ\SJ
 Sample : J4268-04RX
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA6RX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 23:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 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...	3.370	3.968	7535641	101.3E6	5.469	5.266
27)	SA Decachlor...	8.067	8.994	12810883	145.5E6	7.909	8.105
Target Compounds							
4)	MA Heptachlor	0.000	5.101f	0	2293753	N.D.	<MDL
6)	B beta-BHC	4.289f	0.000	3616221	0	4.545	N.D. #
7)	B delta-BHC	0.000	4.993	0	12820548	N.D.	0.502
8)	B Heptachlo...	5.114f	0.000	2699302	0	1.571	N.D. #
9)	A Endosulfan I	5.398	6.165	1762412	7048421	1.022	0.312 #
10)	B trans-Chl...	0.000	6.067	0	22133795	N.D.	0.888
11)	B cis-Chlor...	5.398f	6.133	1762412	32836160	1.024	1.370 #
12)	B 4,4'-DDE	0.000	6.323f	0	72826220	N.D.	3.619
13)	MA Dieldrin	0.000	6.439	0	1864456	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.771	0	3502533	N.D.	0.223
20)	A Methoxychlor	6.829	7.574f	3362020	8479293	3.846	1.226 #
21)	B Endrin ke...	0.000	7.725f	0	12311258	N.D.	0.714
22)	Toxaphene-1	0.000	6.323	0	72826220	N.D.	723.964
23)	Toxaphene-2	0.000	6.576	0	3286809	N.D.	22.988
25)	Toxaphene-4	6.829	0.000	3362020	0	130.309	N.D. #
26)	Toxaphene-5	0.000	7.574	0	8479293	N.D.	43.129

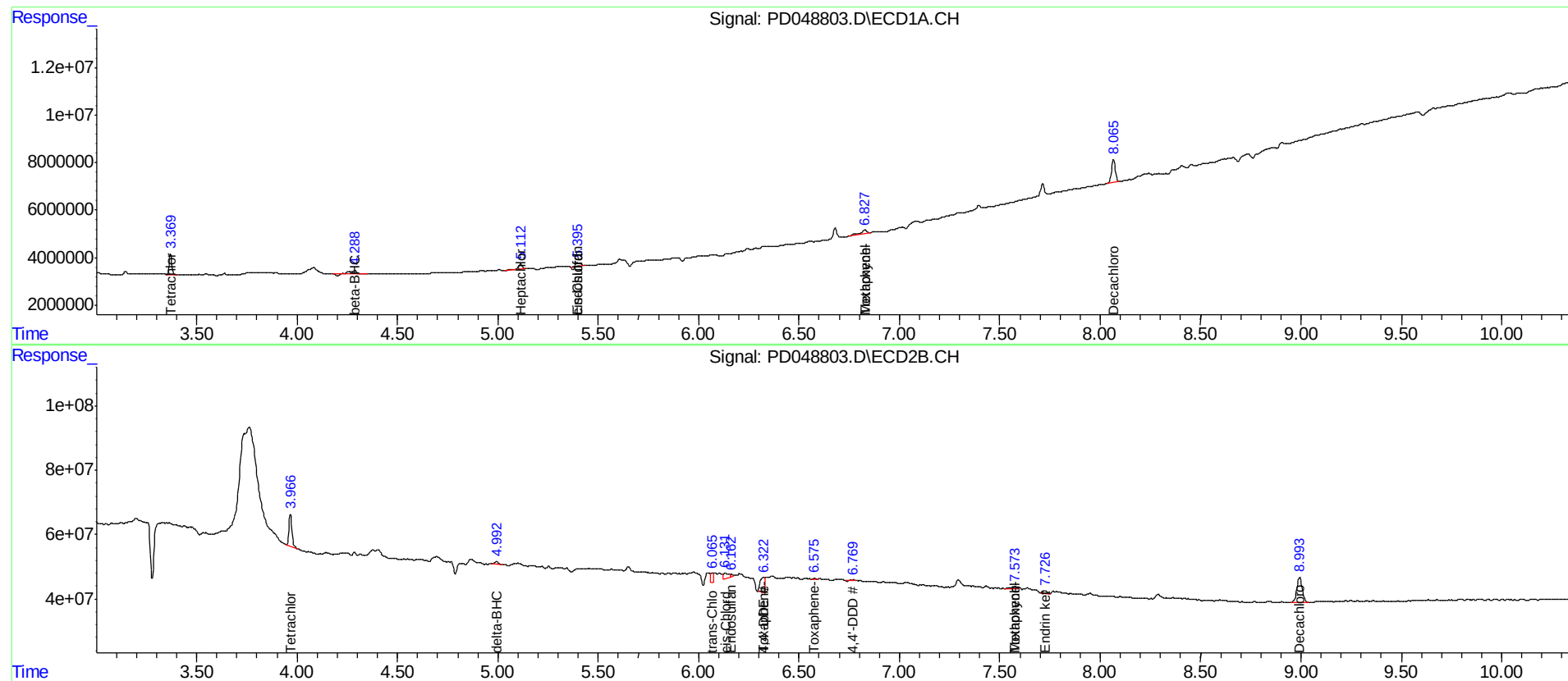
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

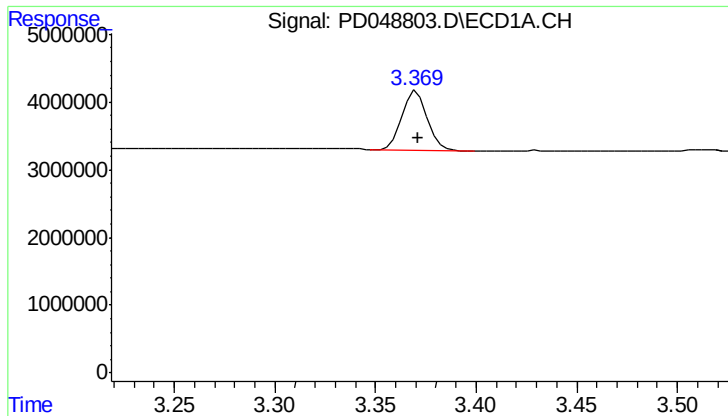
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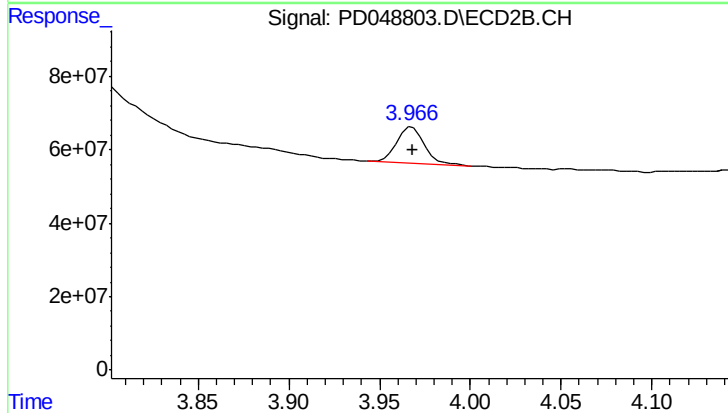




#1 Tetrachloro-m-xylene

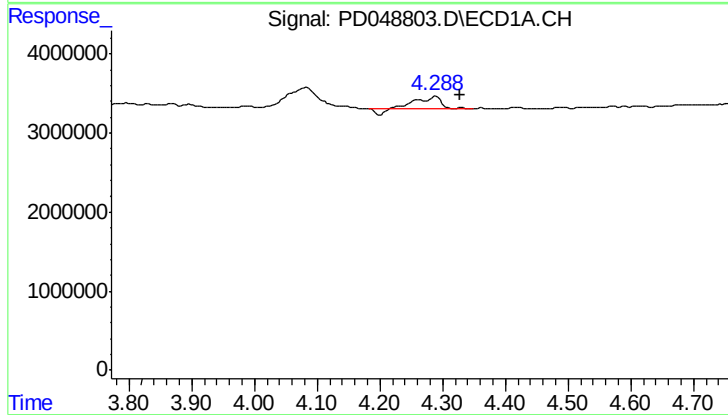
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 7535641
Conc: 5.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



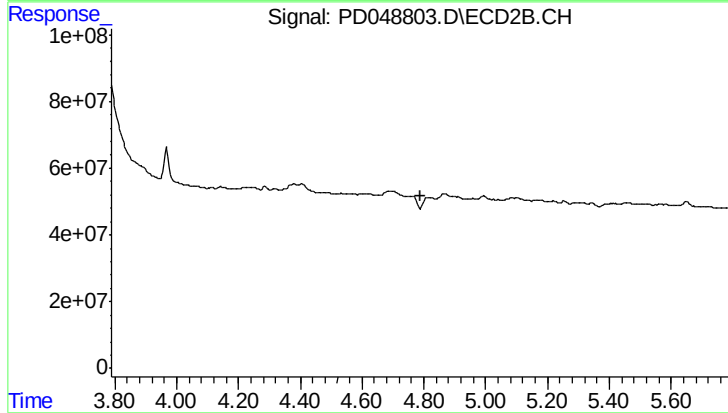
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 101290710
Conc: 5.27 ng/ml



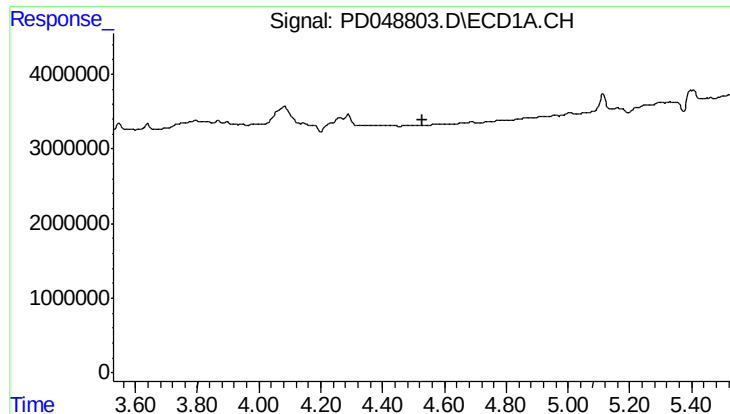
#6 beta-BHC

R.T.: 4.289 min
Delta R.T.: -0.039 min
Response: 3616221
Conc: 4.54 ng/ml



#6 beta-BHC

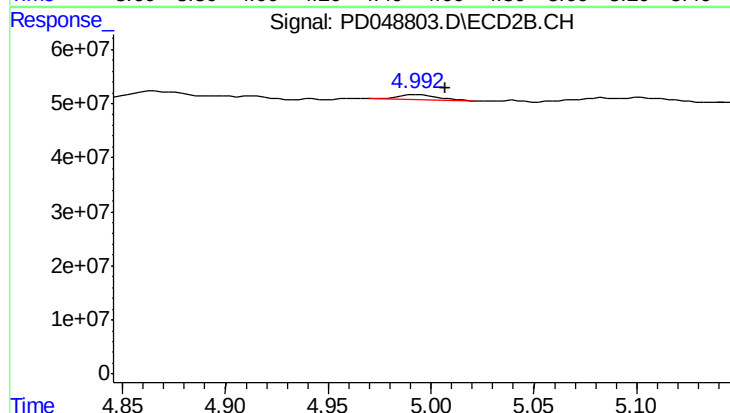
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#7 delta-BHC

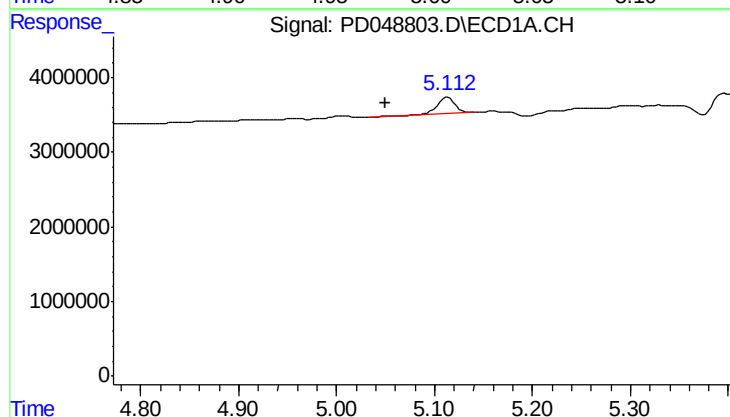
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



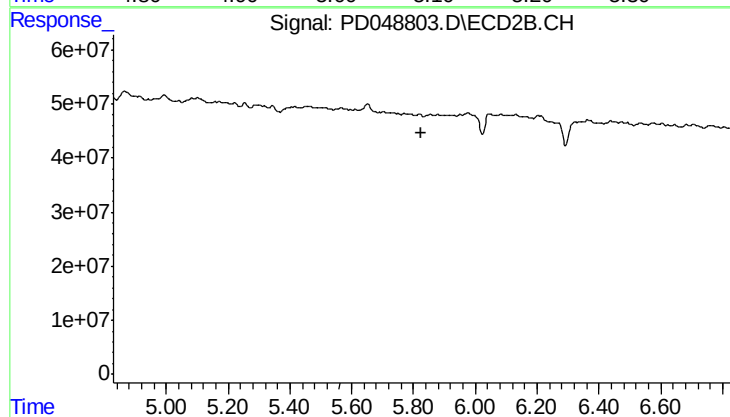
#7 delta-BHC

R.T.: 4.993 min
Delta R.T.: -0.014 min
Response: 12820548
Conc: 0.50 ng/ml



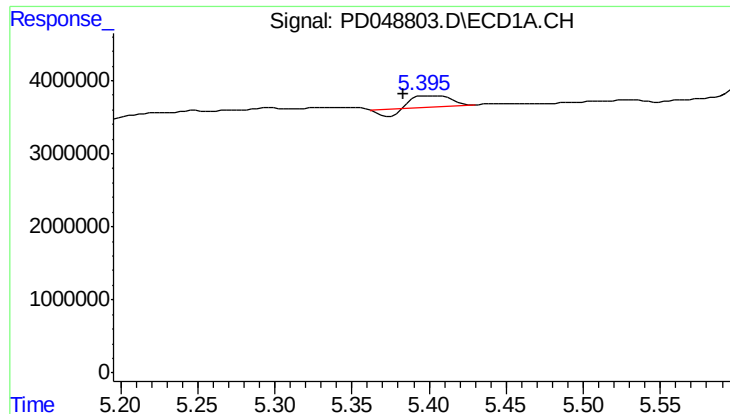
#8 Heptachlor epoxide

R.T.: 5.114 min
Delta R.T.: 0.064 min
Response: 2699302
Conc: 1.57 ng/ml



#8 Heptachlor epoxide

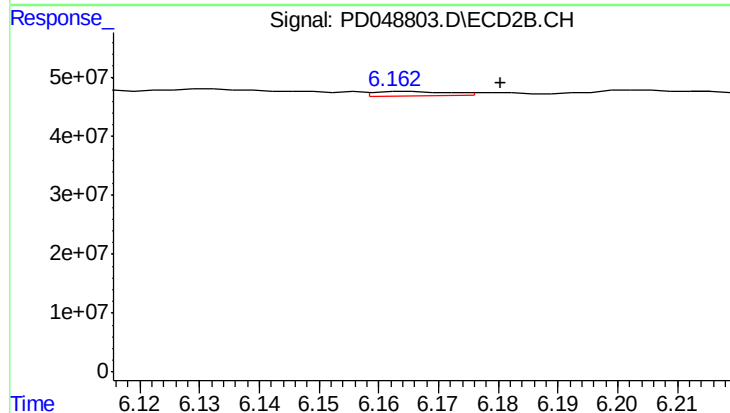
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#9 Endosulfan I

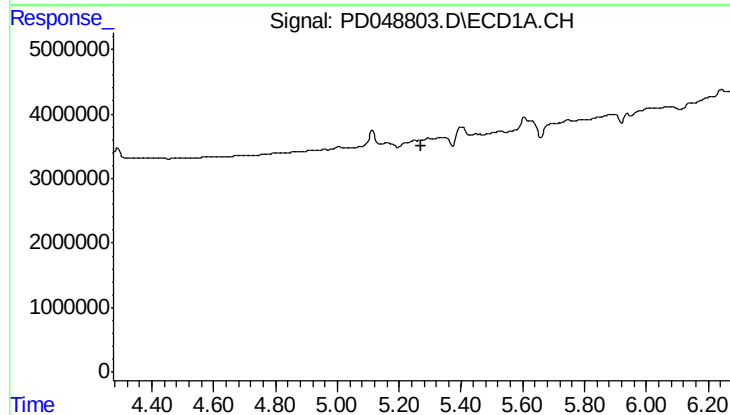
R.T.: 5.398 min
Delta R.T.: 0.014 min
Response: 1762412
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



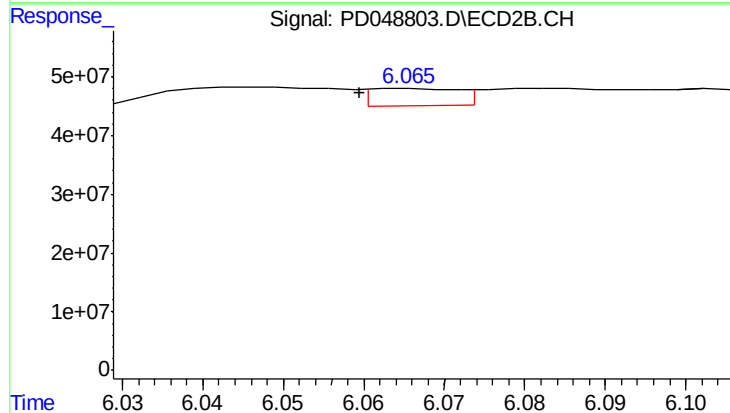
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: -0.015 min
Response: 7048421
Conc: 0.31 ng/ml



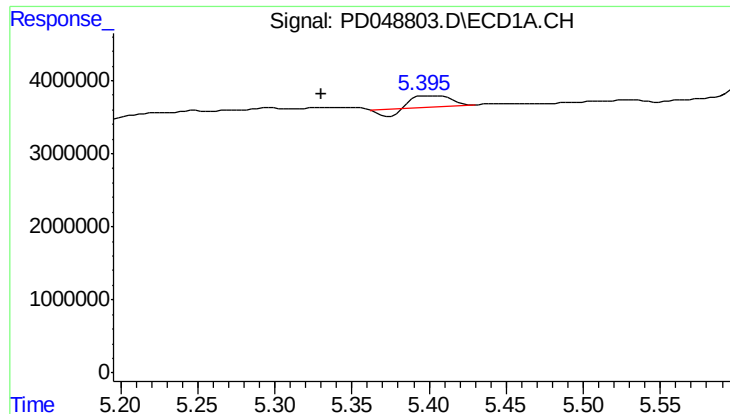
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

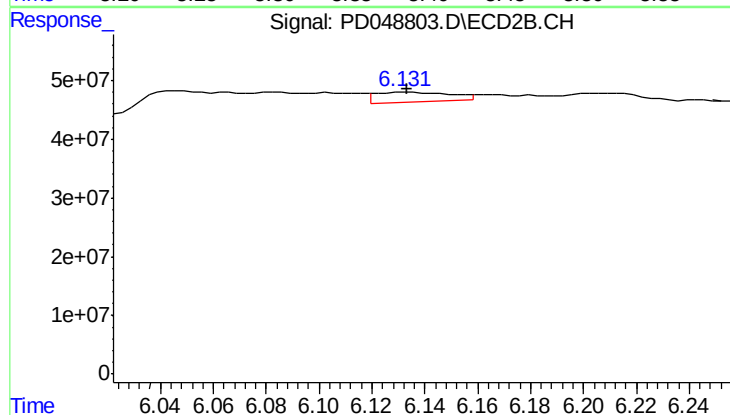
R.T.: 6.067 min
Delta R.T.: 0.007 min
Response: 22133795
Conc: 0.89 ng/ml



#11 cis-Chlordane

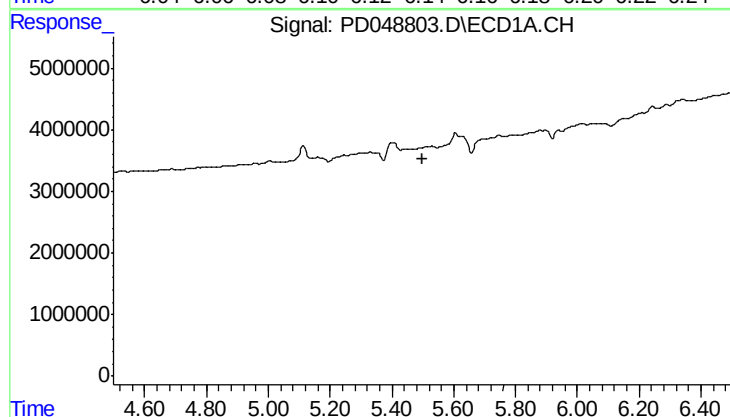
R.T.: 5.398 min
Delta R.T.: 0.067 min
Response: 1762412
Conc: 1.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



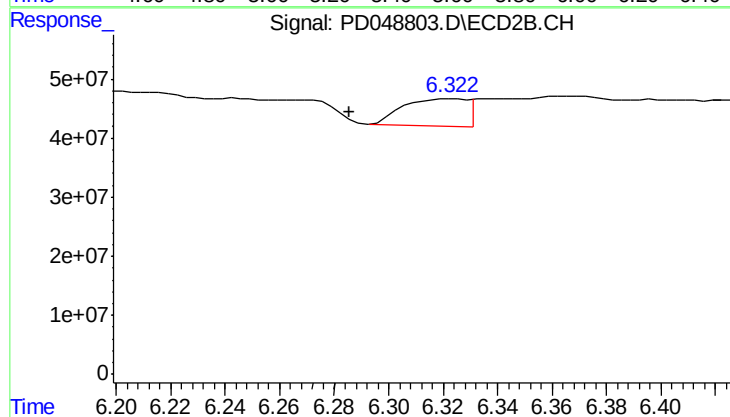
#11 cis-Chlordane

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 32836160
Conc: 1.37 ng/ml



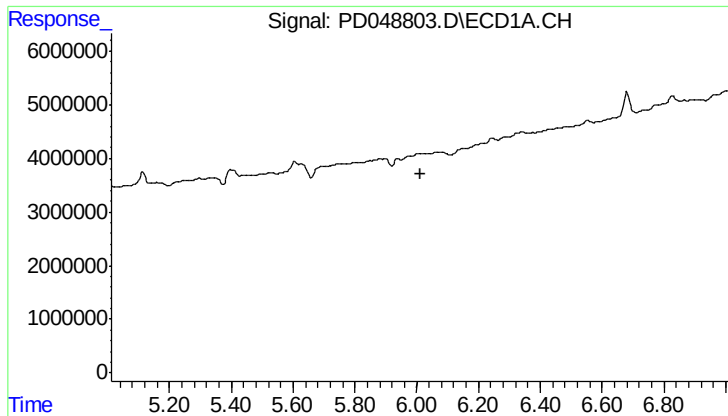
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

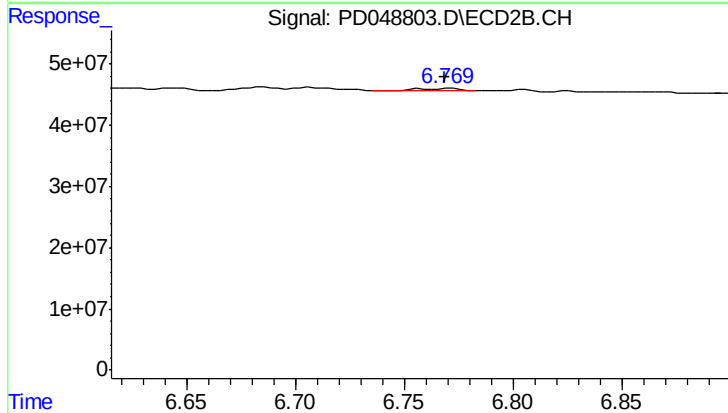
R.T.: 6.323 min
Delta R.T.: 0.037 min
Response: 72826220
Conc: 3.62 ng/ml



#16 4,4'-DDD

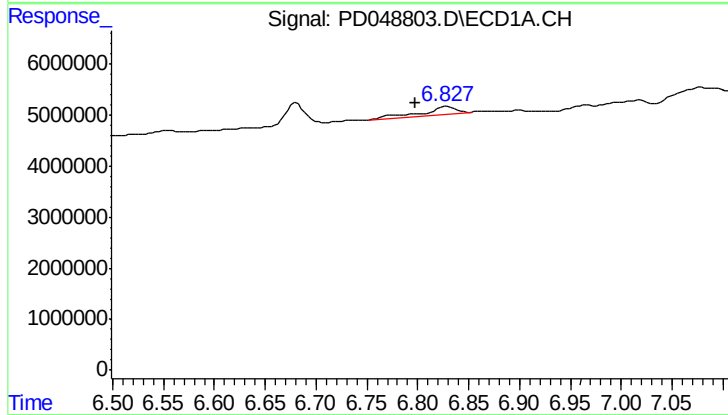
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



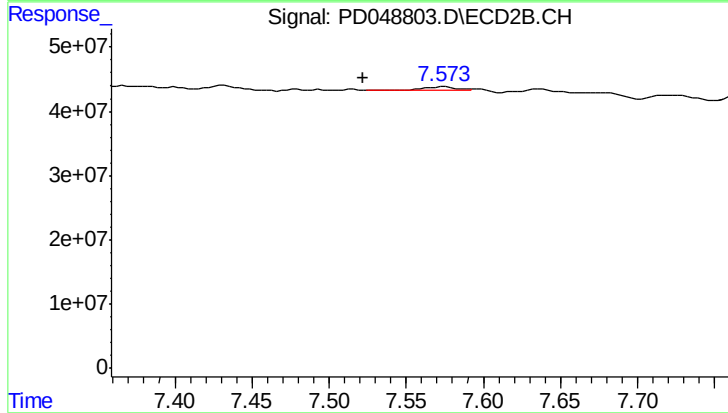
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 3502533
Conc: 0.22 ng/ml



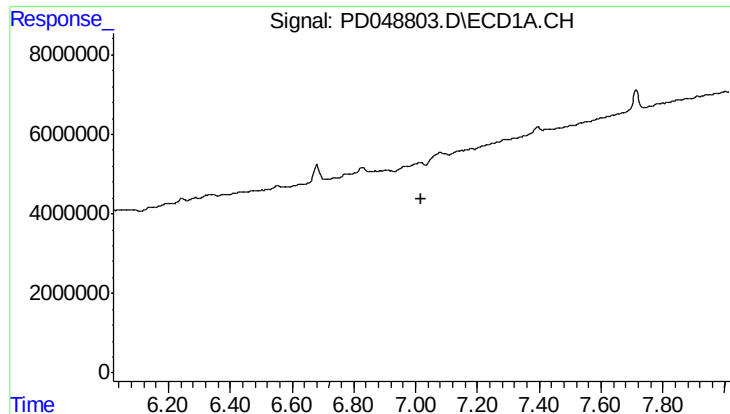
#20 Methoxychlor

R.T.: 6.829 min
Delta R.T.: 0.031 min
Response: 3362020
Conc: 3.85 ng/ml



#20 Methoxychlor

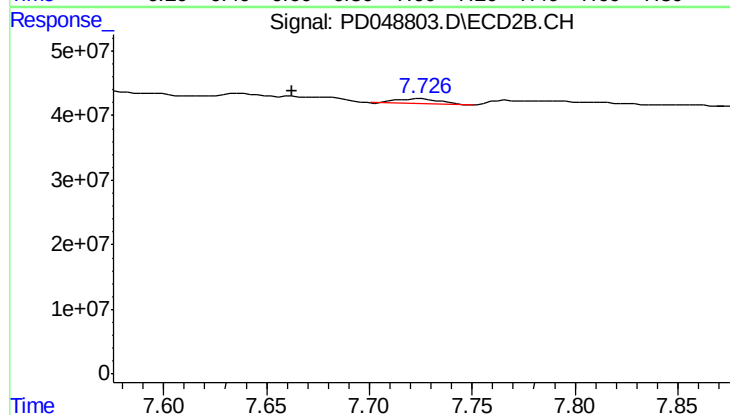
R.T.: 7.574 min
Delta R.T.: 0.052 min
Response: 8479293
Conc: 1.23 ng/ml



#21 Endrin ketone

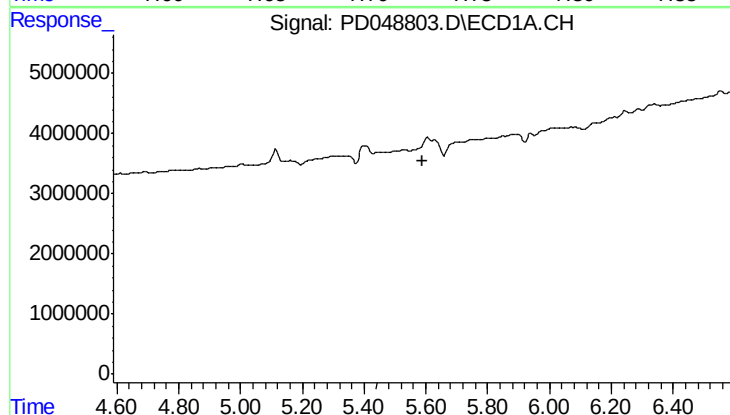
R.T.: 0.000 min
Exp R.T.: 7.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



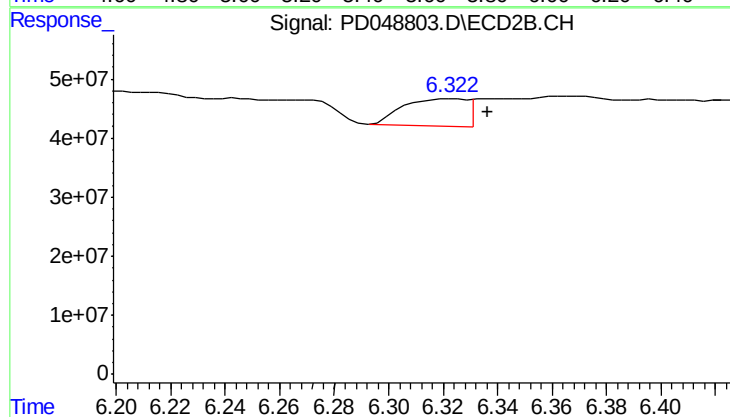
#21 Endrin ketone

R.T.: 7.725 min
Delta R.T.: 0.063 min
Response: 12311258
Conc: 0.71 ng/ml



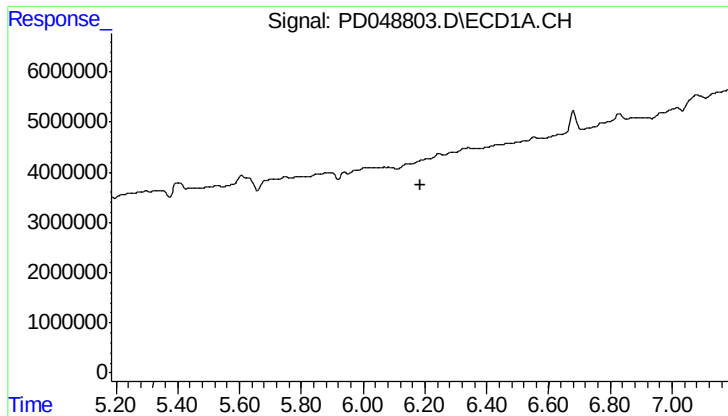
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

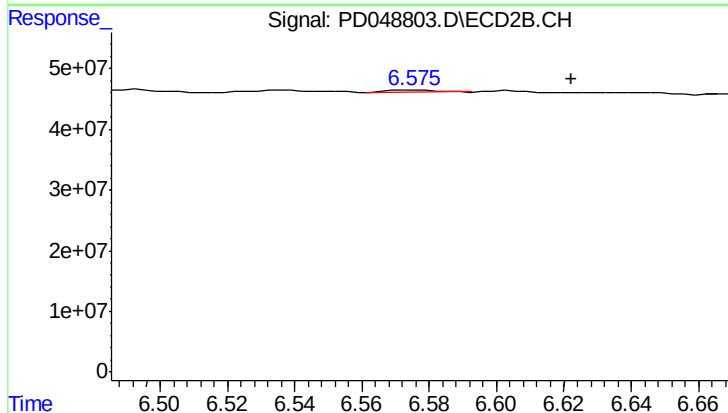
R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 72826220
Conc: 723.96 ng/ml



#23 Toxaphene-2

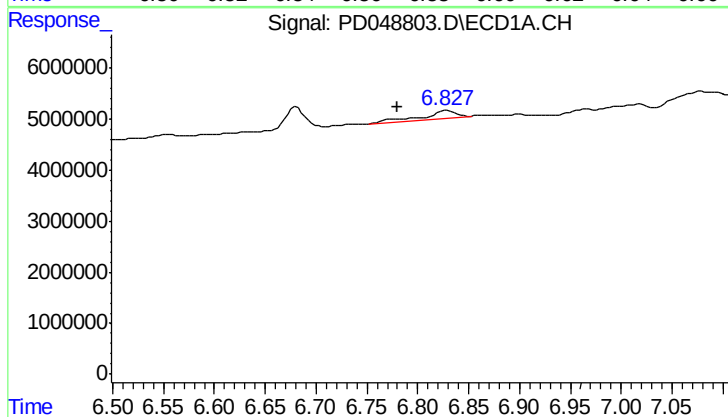
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



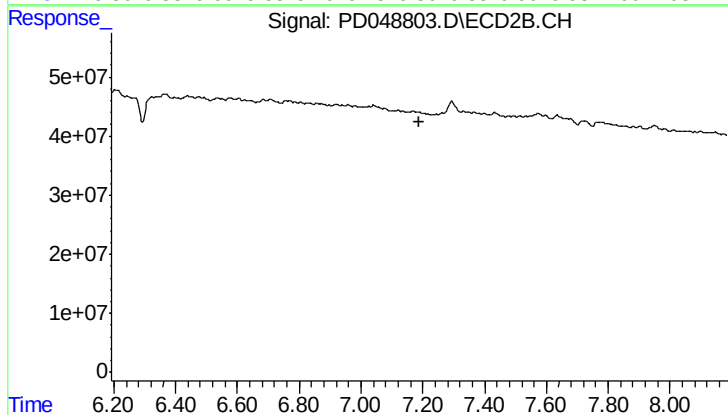
#23 Toxaphene-2

R.T.: 6.576 min
Delta R.T.: -0.047 min
Response: 3286809
Conc: 22.99 ng/ml



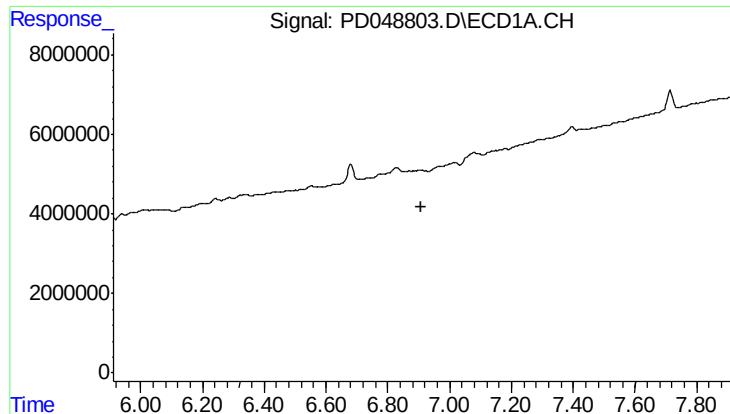
#25 Toxaphene-4

R.T.: 6.829 min
Delta R.T.: 0.049 min
Response: 3362020
Conc: 130.31 ng/ml



#25 Toxaphene-4

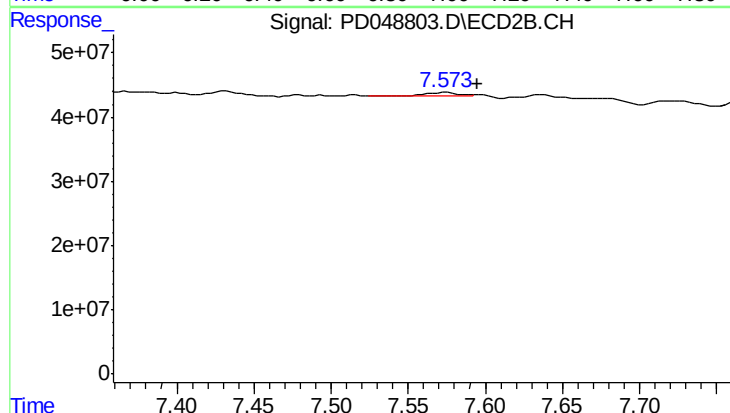
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

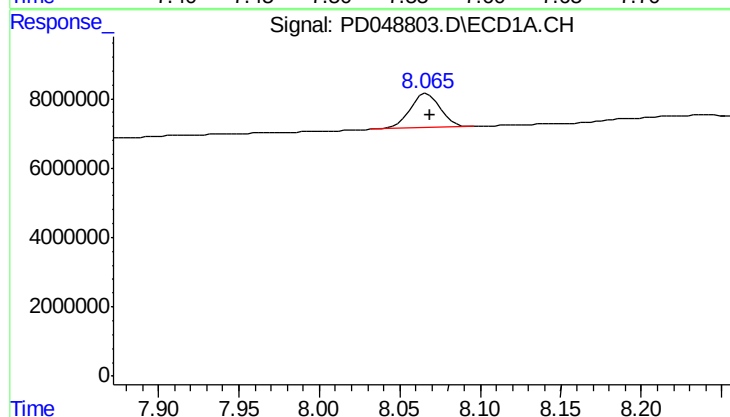
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6RX



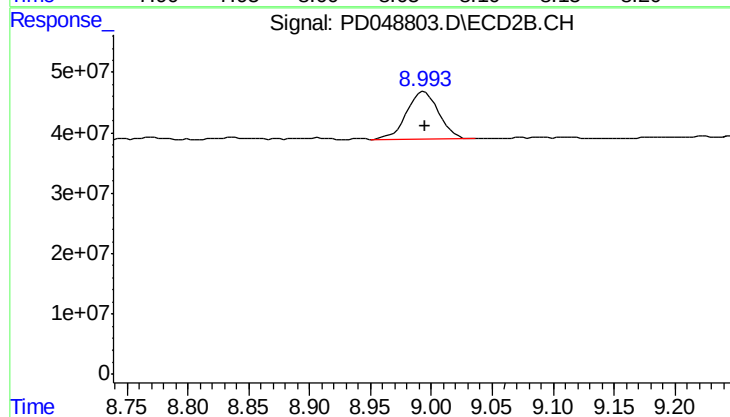
#26 Toxaphene-5

R.T.: 7.574 min
Delta R.T.: -0.021 min
Response: 8479293
Conc: 43.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 12810883
Conc: 7.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 145481182
Conc: 8.10 ng/ml