

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081618\
 Data File : PD048987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 15:42
 Operator : AJ\SJ
 Sample : J4424-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:31:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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	3.967	22087697	320.0E6	18.097	18.201
27)	SA Decachlor...	8.066	8.992	44709620	517.6E6	31.051	31.972
Target Compounds							
4)	MA Heptachlor	0.000	5.092f	0	10949879	N.D.	0.444
5)	MB Aldrin	0.000	5.399f	0	2627484	N.D.	0.106
8)	B Heptachlo...	0.000	5.863f	0	4080833	N.D.	0.187
9)	A Endosulfan I	0.000	6.181	0	23476896	N.D.	1.096
10)	B trans-Chl...	0.000	6.083	0	27091993	N.D.	1.170
11)	B cis-Chlor...	0.000	6.133	0	42196938	N.D.	1.840
12)	B 4,4'-DDE	0.000	6.319	0	9973048	N.D.	0.492
19)	B Endosulfa...	0.000	7.191	0	9136926	N.D.	0.514
22)	Toxaphene-1	0.000	6.319	0	9973048	N.D.	101.395
25)	Toxaphene-4	0.000	7.295	0	4740094	N.D.	40.396

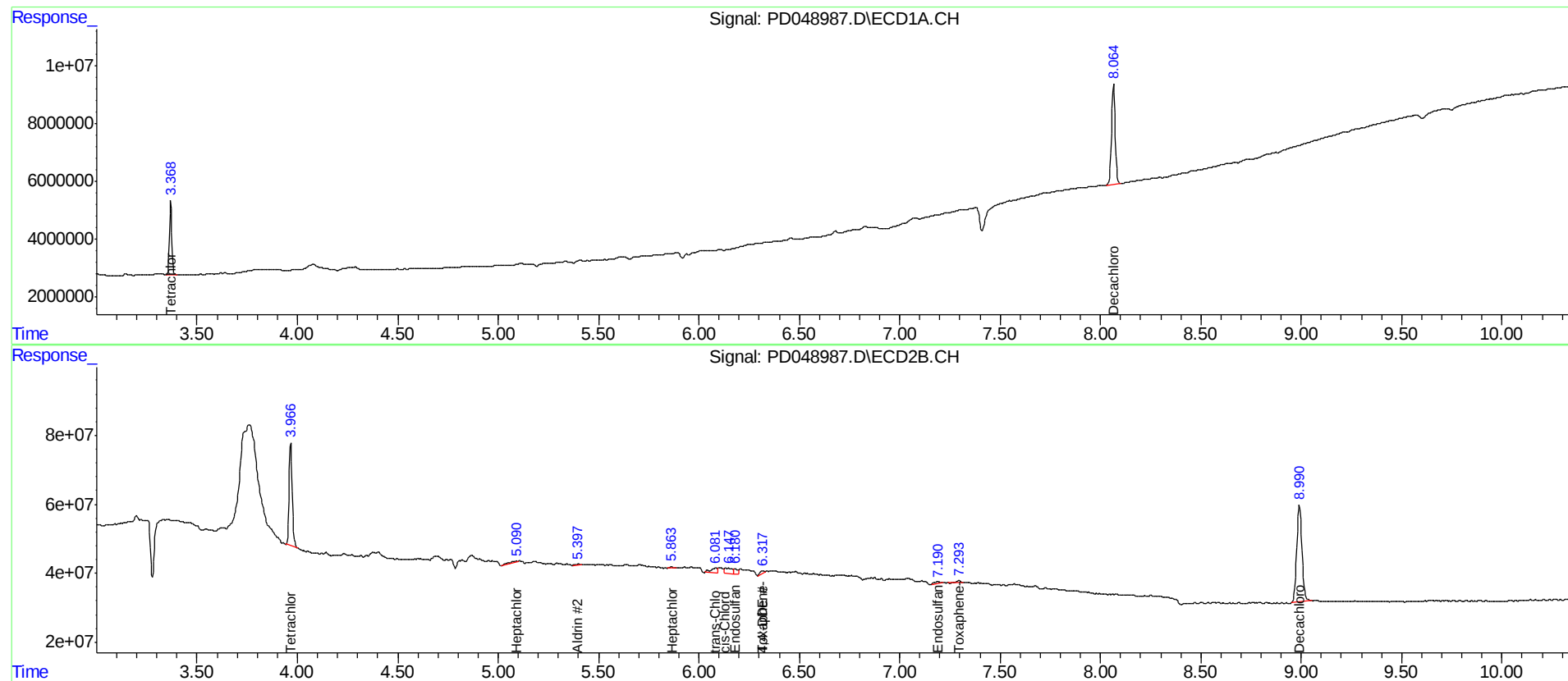
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

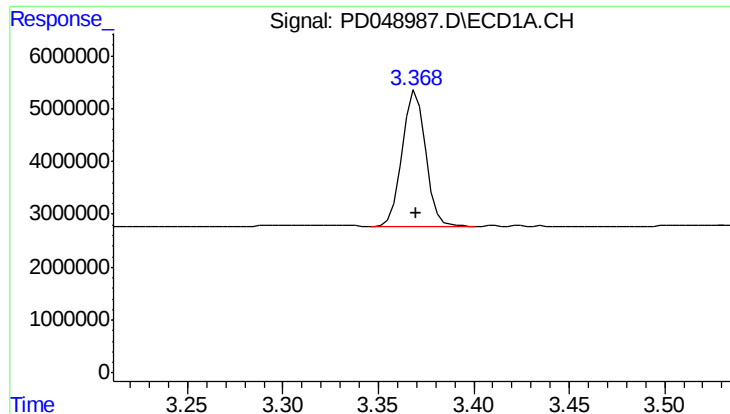
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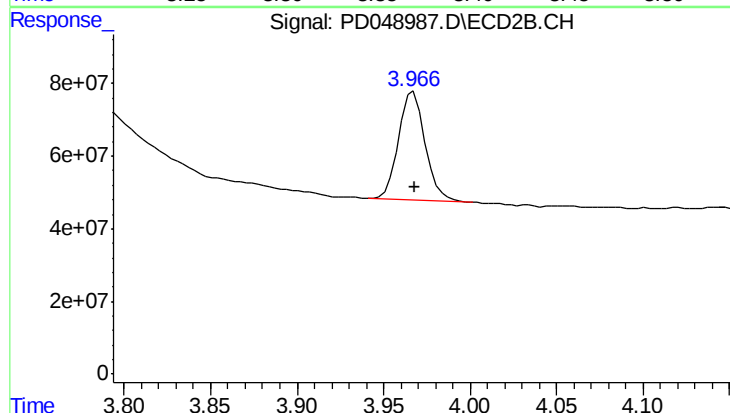




#1 Tetrachloro-m-xylene

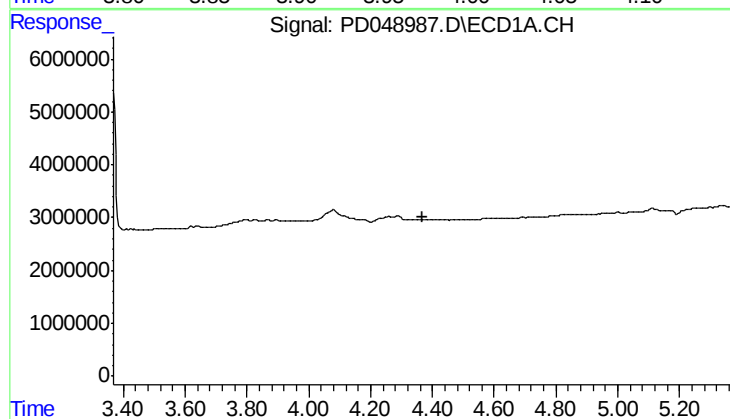
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 22087697
Conc: 18.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



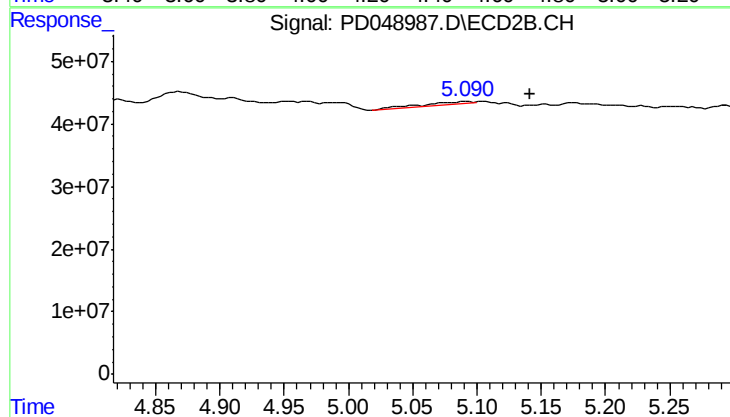
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 320012836
Conc: 18.20 ng/ml



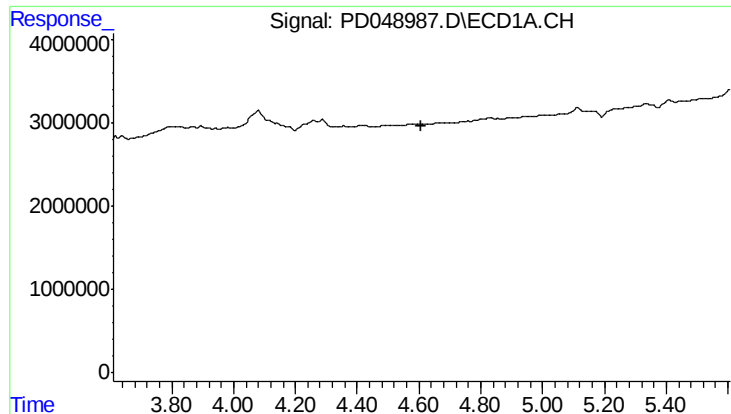
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.367 min
Response: 0
Conc: N.D.



#4 Heptachlor

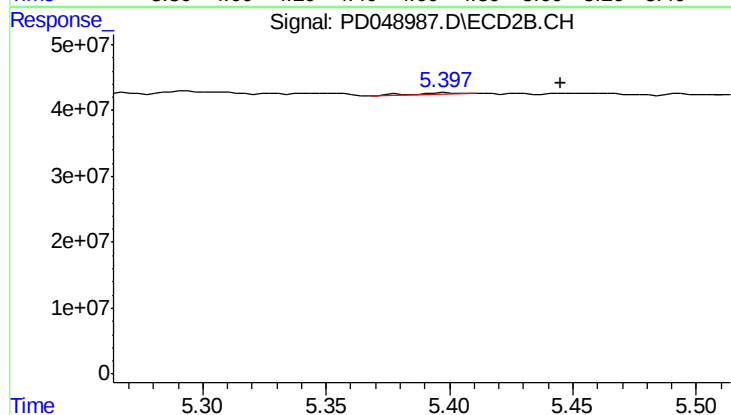
R.T.: 5.092 min
Delta R.T.: -0.049 min
Response: 10949879
Conc: 0.44 ng/ml



#5 Aldrin

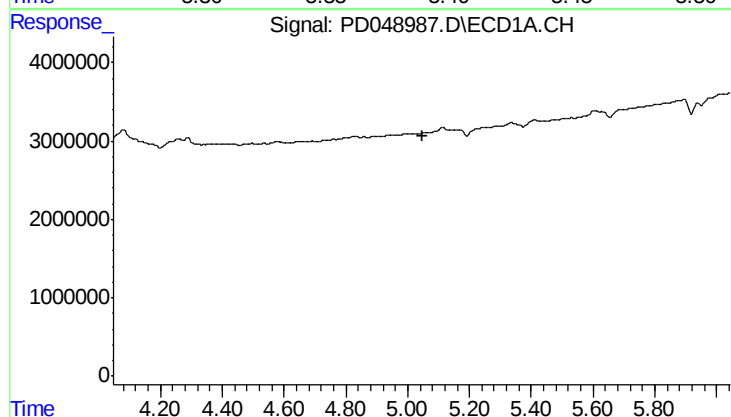
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



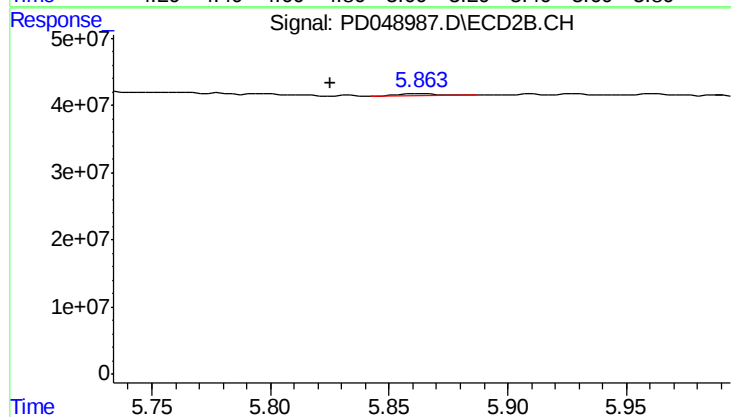
#5 Aldrin

R.T.: 5.399 min
Delta R.T.: -0.046 min
Response: 2627484
Conc: 0.11 ng/ml



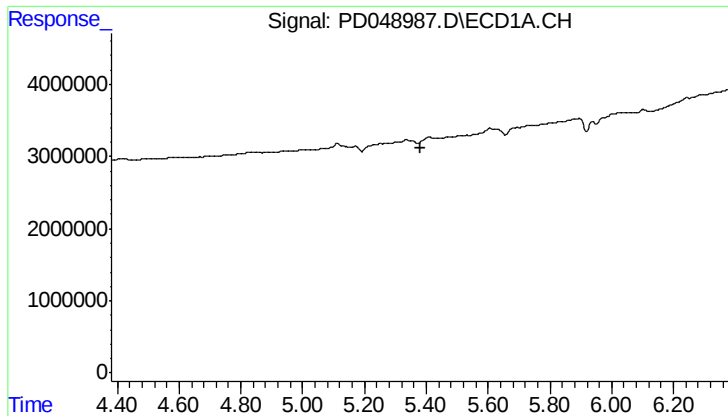
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

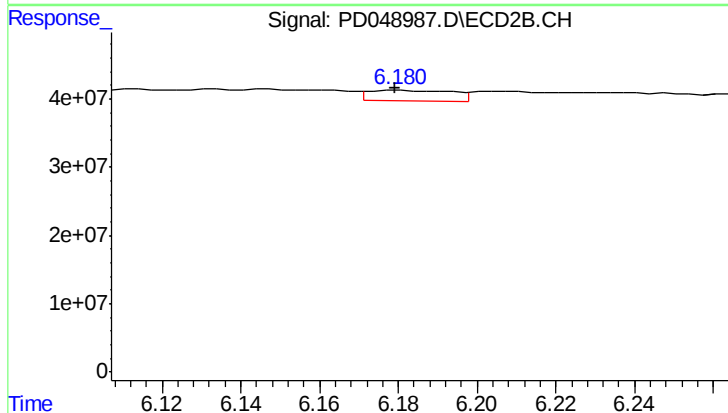
R.T.: 5.863 min
Delta R.T.: 0.038 min
Response: 4080833
Conc: 0.19 ng/ml



#9 Endosulfan I

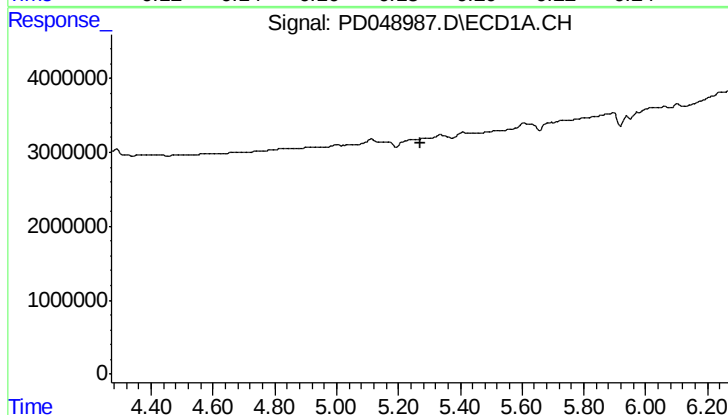
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



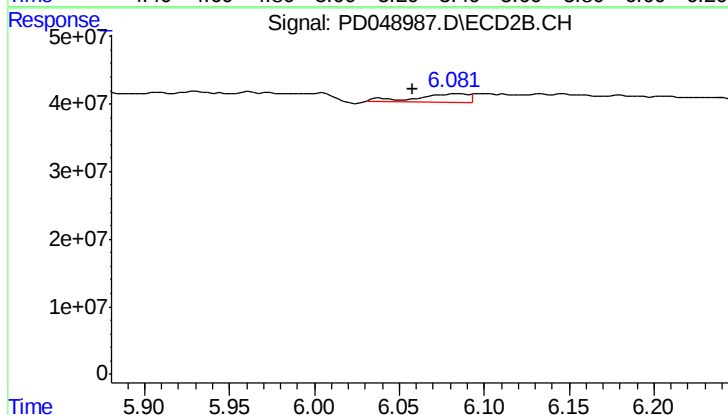
#9 Endosulfan I

R.T.: 6.181 min
Delta R.T.: 0.002 min
Response: 23476896
Conc: 1.10 ng/ml



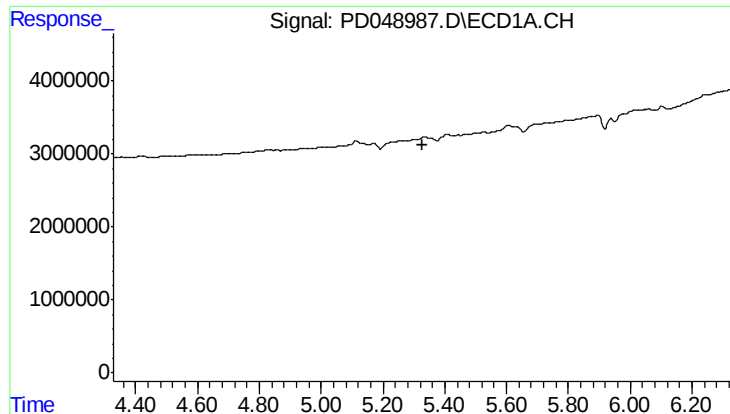
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

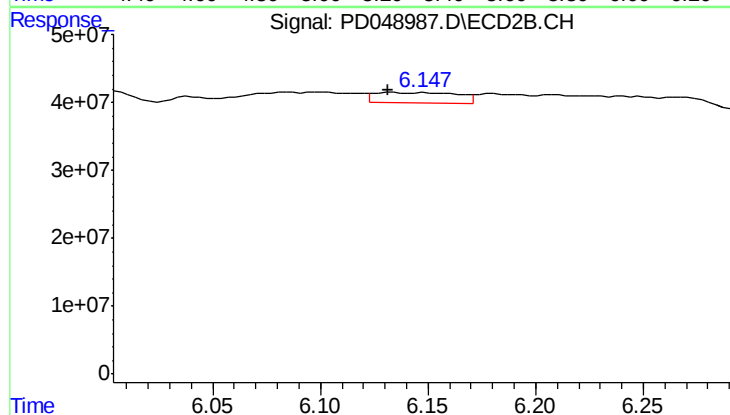
R.T.: 6.083 min
Delta R.T.: 0.024 min
Response: 27091993
Conc: 1.17 ng/ml



#11 cis-Chlordane

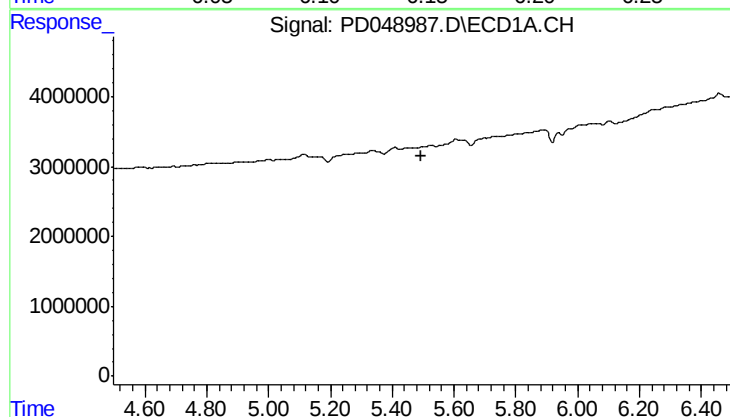
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



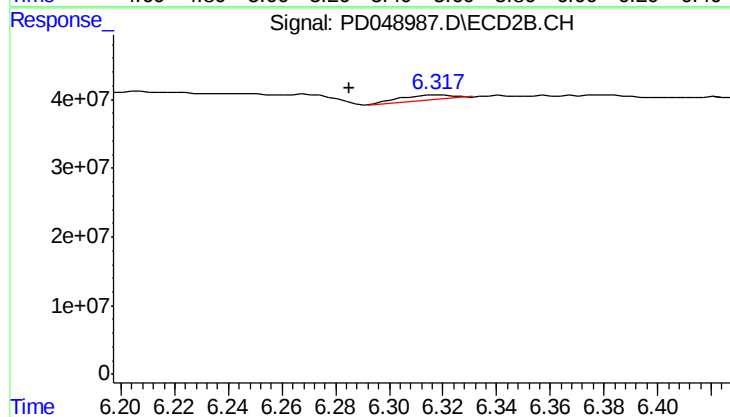
#11 cis-Chlordane

R.T.: 6.133 min
Delta R.T.: 0.001 min
Response: 42196938
Conc: 1.84 ng/ml



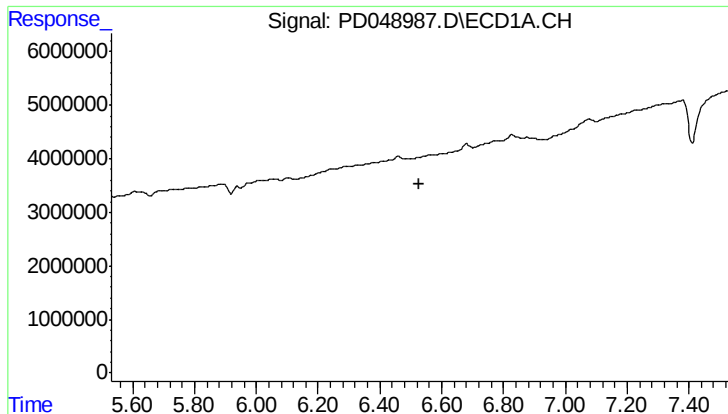
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

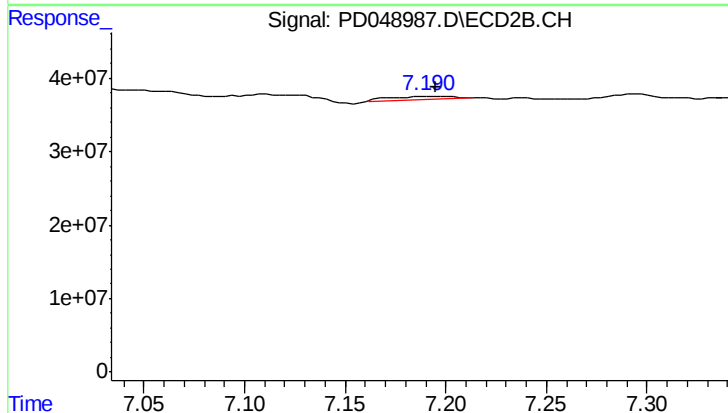
R.T.: 6.319 min
Delta R.T.: 0.034 min
Response: 9973048
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

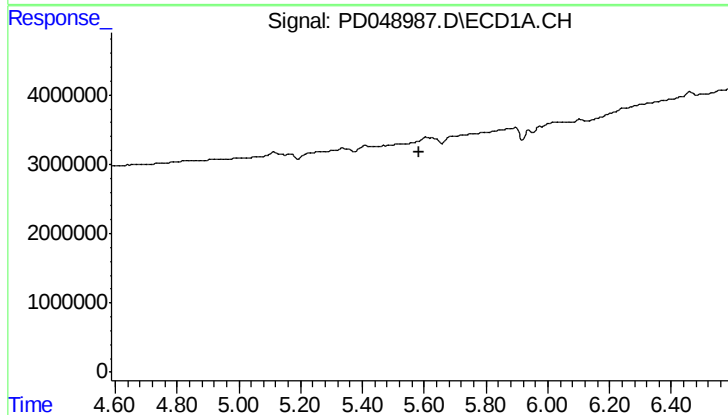
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



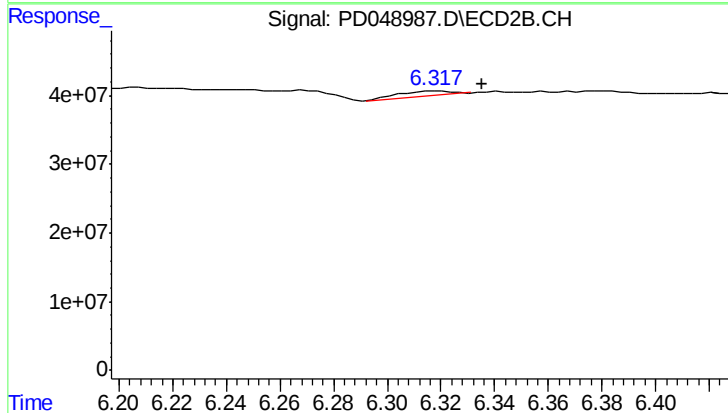
#19 Endosulfan Sulfate

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 9136926
Conc: 0.51 ng/ml



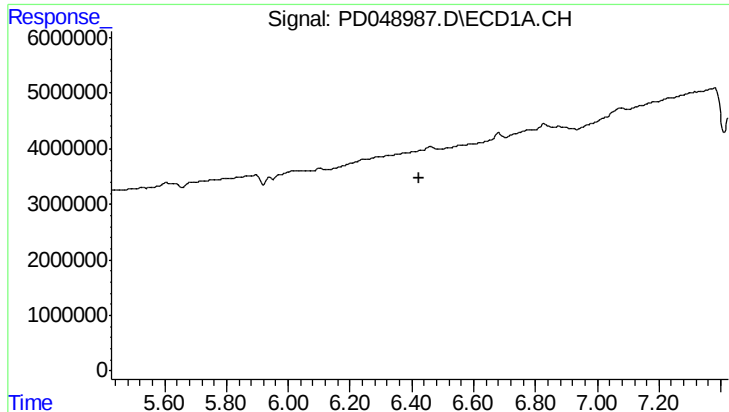
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

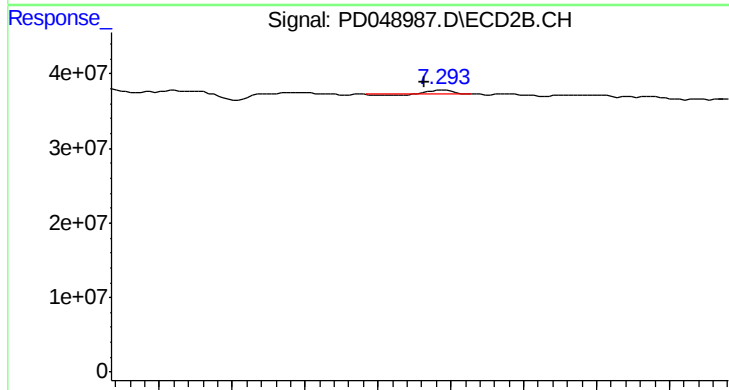
R.T.: 6.319 min
Delta R.T.: -0.016 min
Response: 9973048
Conc: 101.40 ng/ml



#25 Toxaphene-4

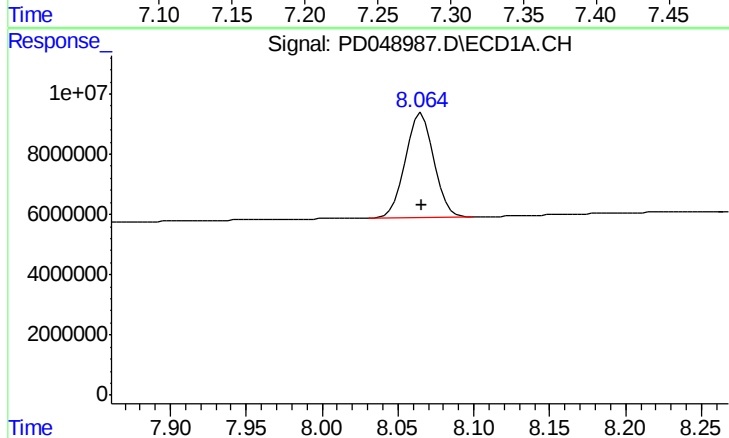
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



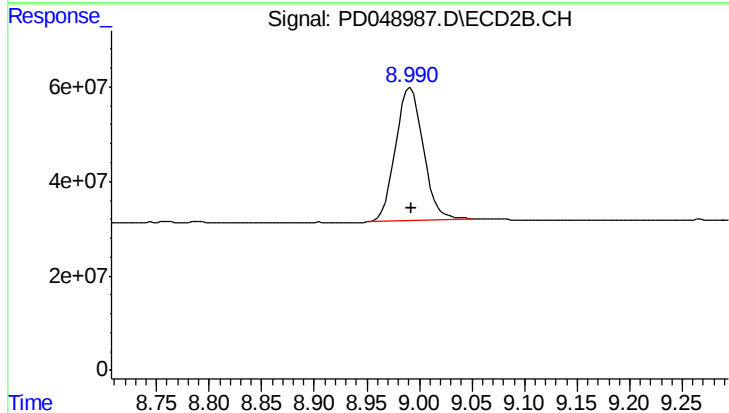
#25 Toxaphene-4

R.T.: 7.295 min
Delta R.T.: 0.012 min
Response: 4740094
Conc: 40.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 44709620
Conc: 31.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: -0.001 min
Response: 517575147
Conc: 31.97 ng/ml