

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081420\
 Data File : PD058950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 08:30
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:10:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

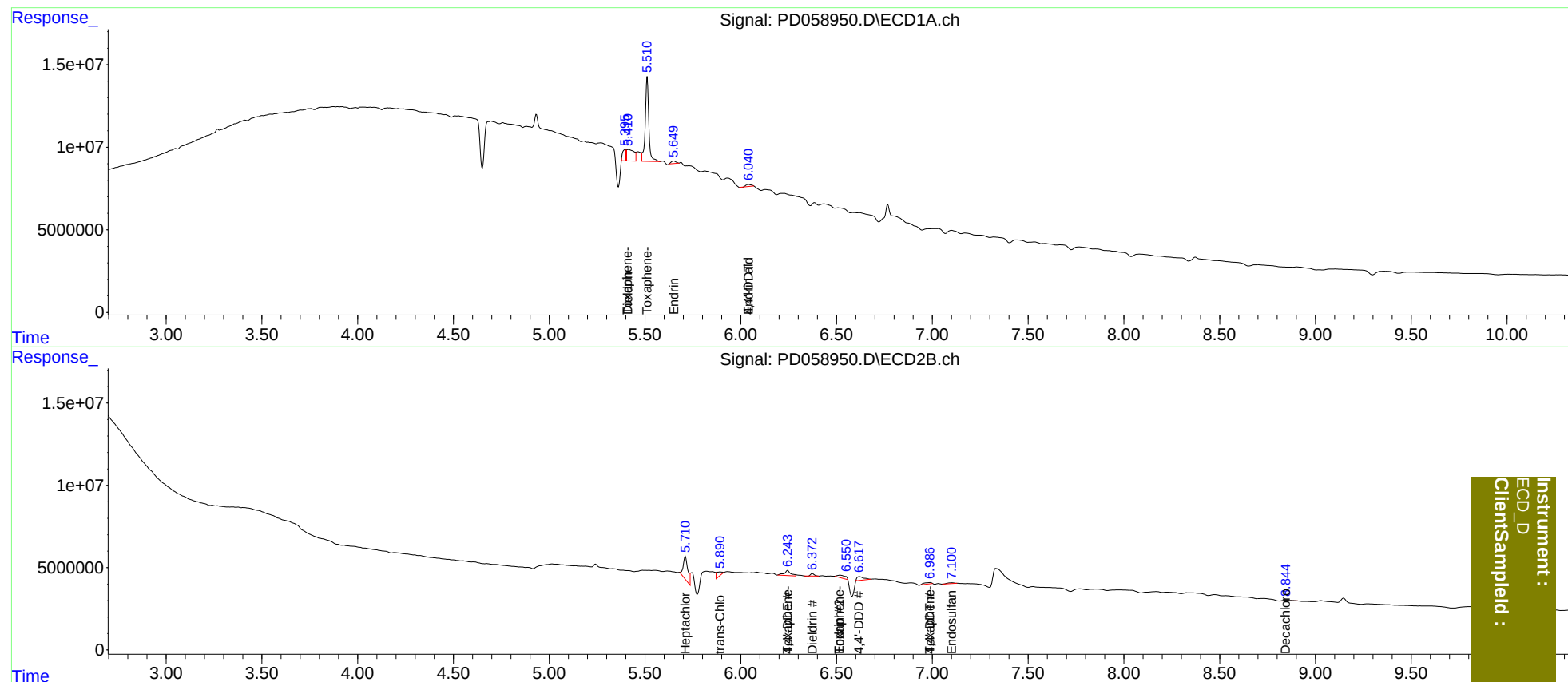
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.846	0	1703355	N.D.	1.242
Target Compounds							
8)	B Heptachlo...	0.000	5.711	0	23624789	N.D.	14.188
10)	B trans-Chl...	0.000	5.893f	0	5025134	N.D.	3.017
12)	B 4,4'-DDE	0.000	6.245f	0	7317098	N.D.	4.617
13)	MA Dieldrin	5.411	6.373f	19192356	1986137	15.799	1.187 #
14)	MA Endrin	5.650	6.517	2579219	4653348	2.596	3.430 #
16)	A 4,4'-DDD	0.000	6.620f	0	5592977	N.D.	4.267
17)	MA 4,4'-DDT	6.041	6.987	2453326	2599742	2.728	1.970 #
18)	B Endrin al...	6.041f	0.000	2453326	0	2.868	N.D. #
19)	B Endosulfa...	0.000	7.102	0	1303486	N.D.	0.907
22)	Toxaphene-1	5.397	6.245	8057149	7317098	1266.458	862.898 #
23)	Toxaphene-2	5.511	6.517	65263471	4653348	9019.803	441.687 #
25)	Toxaphene-4	0.000	6.987	0	2599742	N.D.	67.724

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

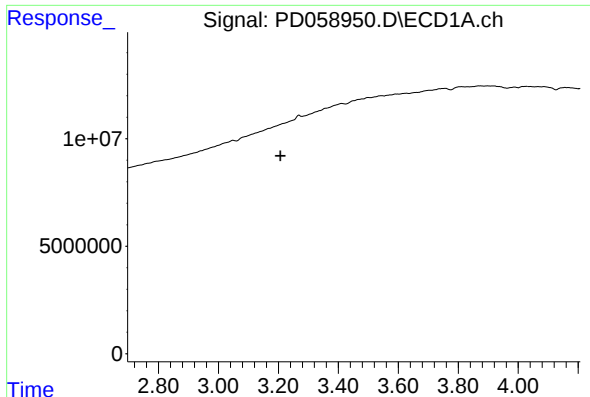
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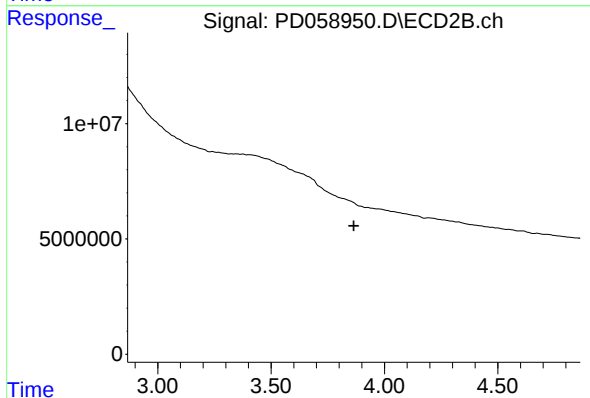
Instrument :
ECD_D
ClientSampleId :



#1 Tetrachloro-m-xylene

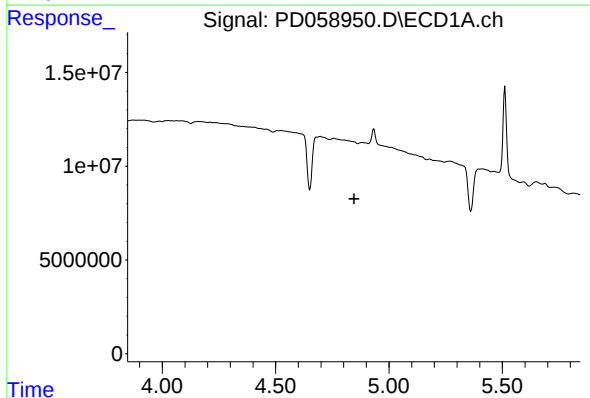
R.T.: 0.000 min
Exp R.T. : 3.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



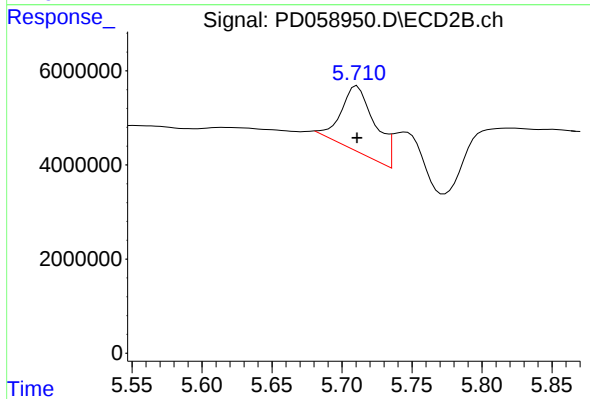
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.865 min
Response: 0
Conc: N.D.



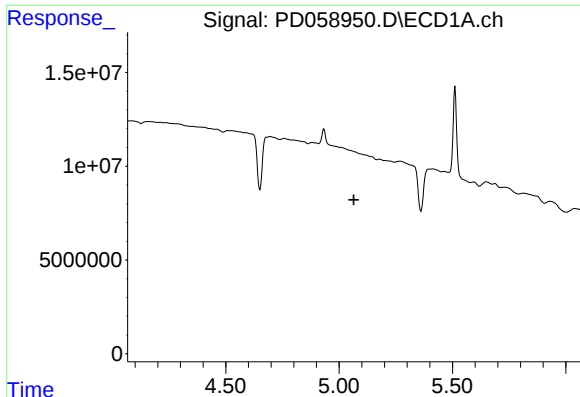
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

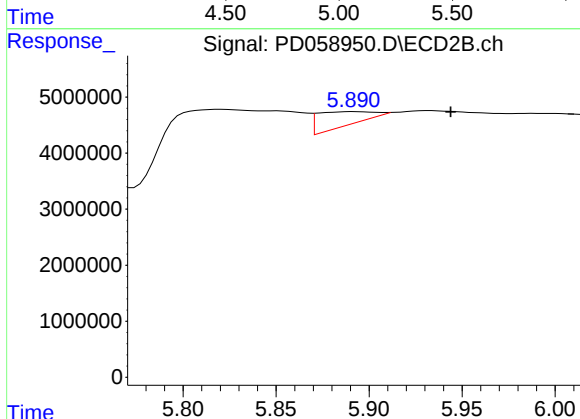
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 23624789
Conc: 14.19 ng/ml



#10 trans-Chlordane

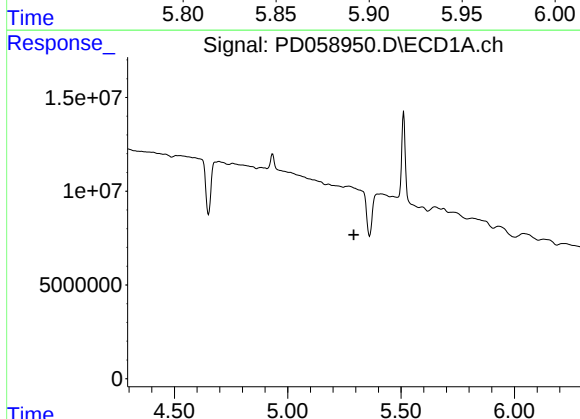
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



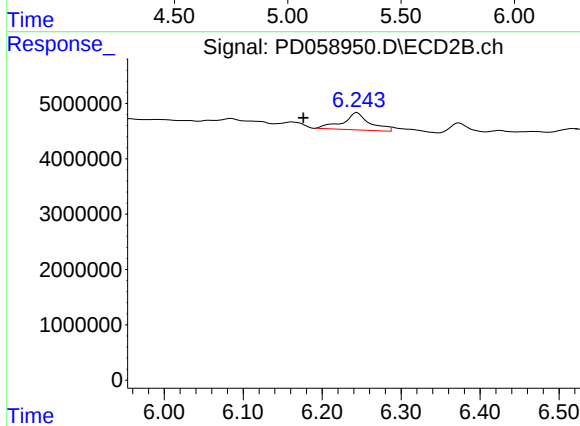
#10 trans-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.051 min
Response: 5025134
Conc: 3.02 ng/ml



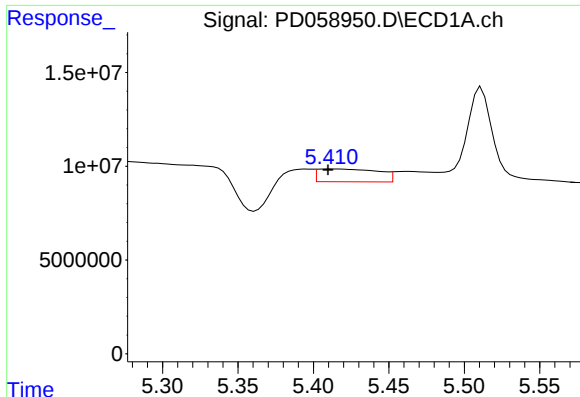
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

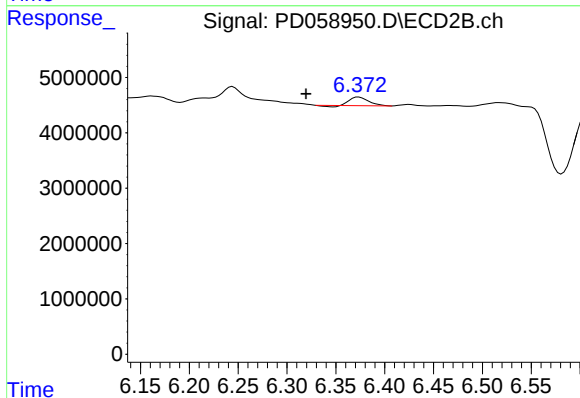
R.T.: 6.245 min
Delta R.T.: 0.068 min
Response: 7317098
Conc: 4.62 ng/ml



#13 Dieldrin

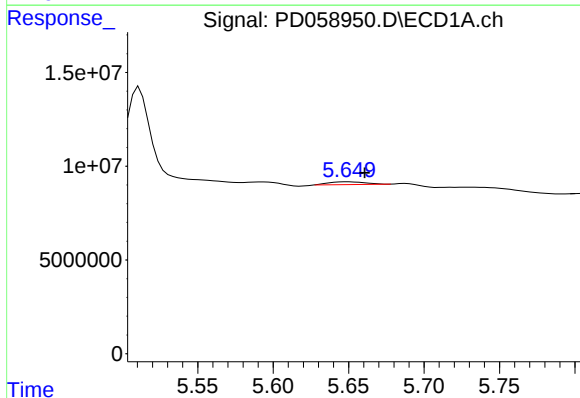
R.T.: 5.411 min
Delta R.T.: 0.002 min
Response: 19192356
Conc: 15.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



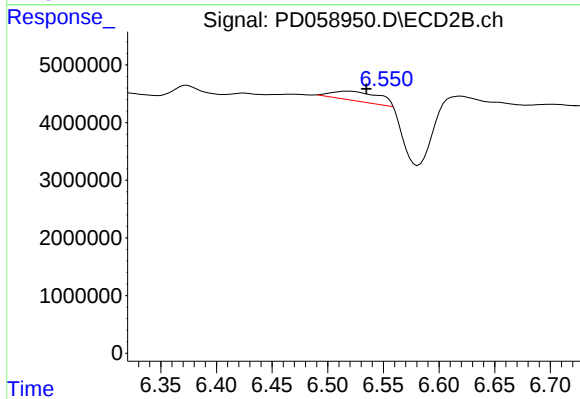
#13 Dieldrin

R.T.: 6.373 min
Delta R.T.: 0.054 min
Response: 1986137
Conc: 1.19 ng/ml



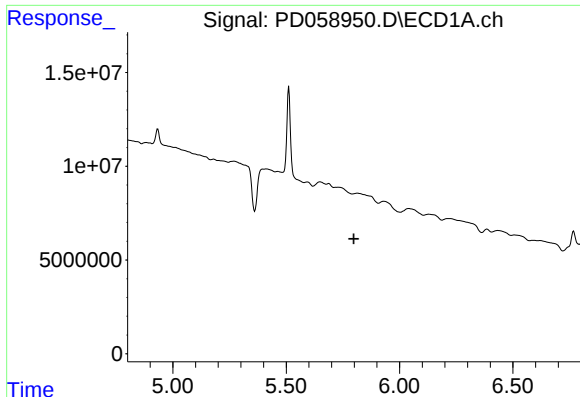
#14 Endrin

R.T.: 5.650 min
Delta R.T.: -0.011 min
Response: 2579219
Conc: 2.60 ng/ml



#14 Endrin

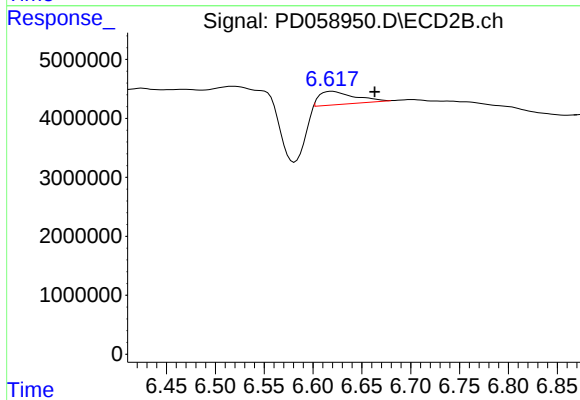
R.T.: 6.517 min
Delta R.T.: -0.017 min
Response: 4653348
Conc: 3.43 ng/ml



#16 4,4'-DDD

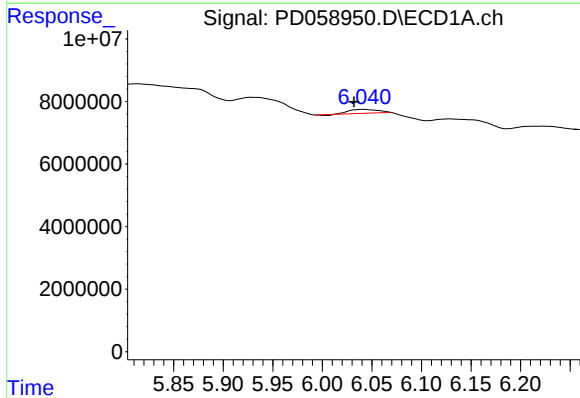
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



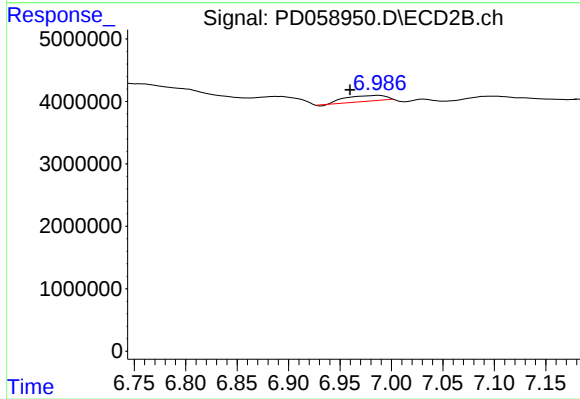
#16 4,4'-DDD

R.T.: 6.620 min
Delta R.T.: -0.044 min
Response: 5592977
Conc: 4.27 ng/ml



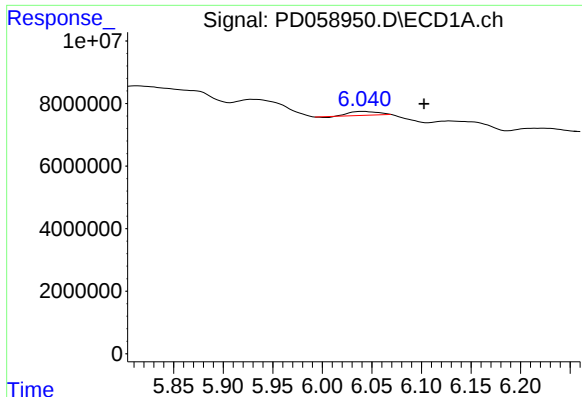
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.009 min
Response: 2453326
Conc: 2.73 ng/ml



#17 4,4'-DDT

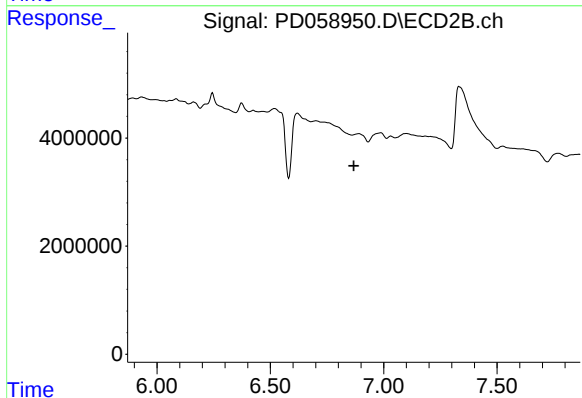
R.T.: 6.987 min
Delta R.T.: 0.028 min
Response: 2599742
Conc: 1.97 ng/ml



#18 Endrin aldehyde

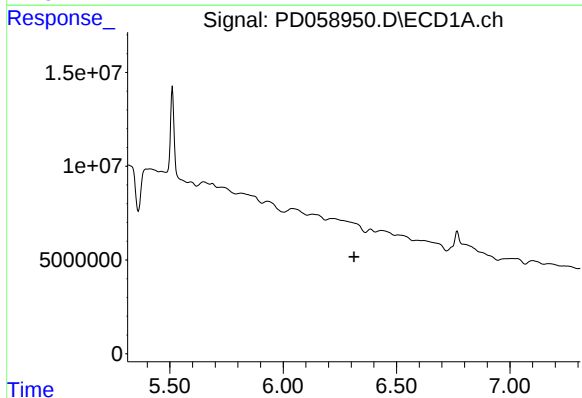
R.T.: 6.041 min
Delta R.T.: -0.061 min
Response: 2453326
Conc: 2.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



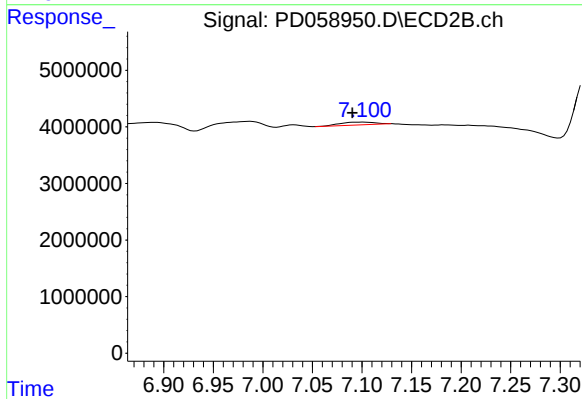
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.868 min
Response: 0
Conc: N.D.



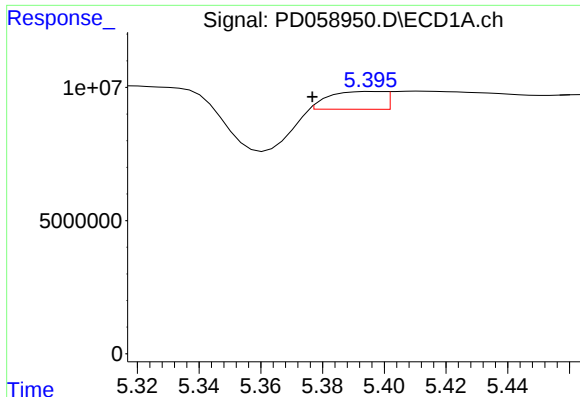
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

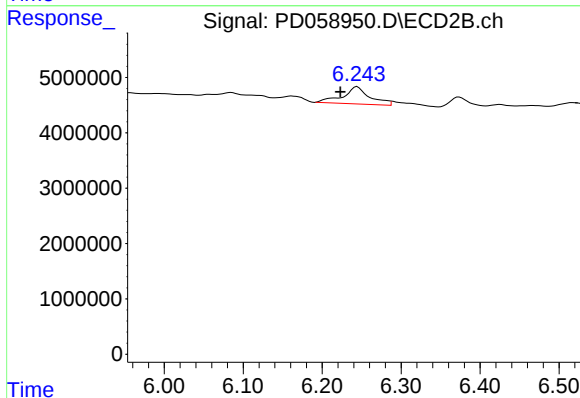
R.T.: 7.102 min
Delta R.T.: 0.012 min
Response: 1303486
Conc: 0.91 ng/ml



#22 Toxaphene-1

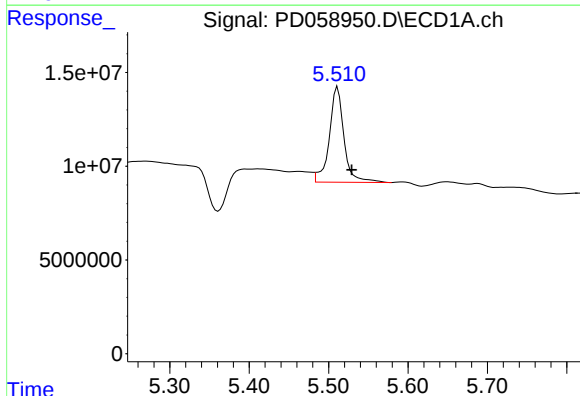
R.T.: 5.397 min
Delta R.T.: 0.020 min
Response: 8057149
Conc: 1266.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



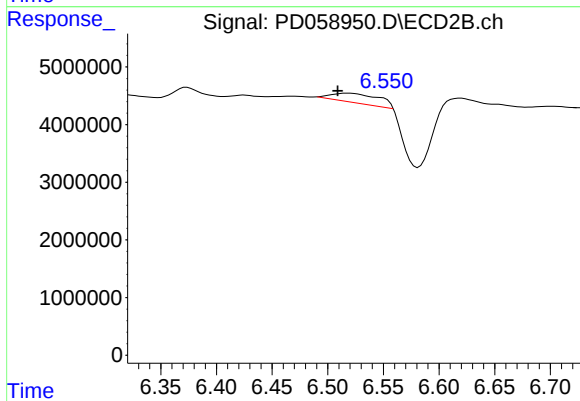
#22 Toxaphene-1

R.T.: 6.245 min
Delta R.T.: 0.022 min
Response: 7317098
Conc: 862.90 ng/ml



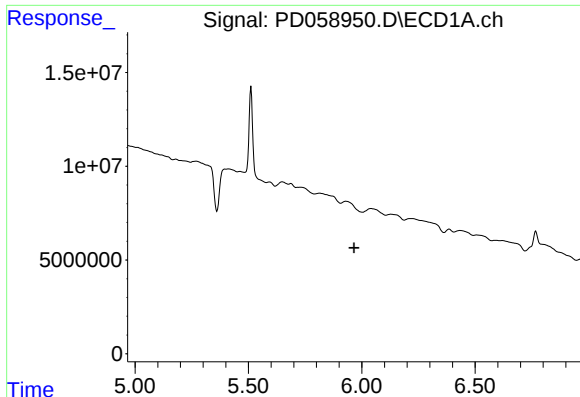
#23 Toxaphene-2

R.T.: 5.511 min
Delta R.T.: -0.018 min
Response: 65263471
Conc: 9019.80 ng/ml



#23 Toxaphene-2

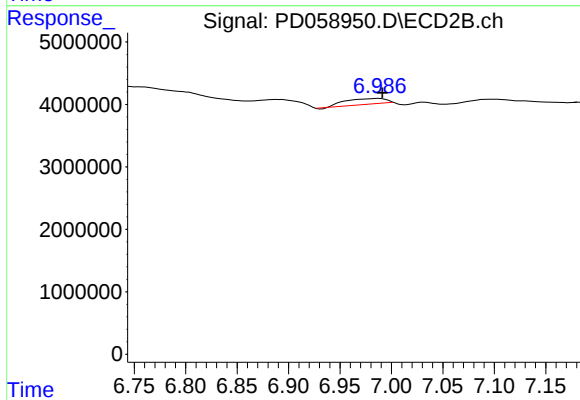
R.T.: 6.517 min
Delta R.T.: 0.008 min
Response: 4653348
Conc: 441.69 ng/ml



#25 Toxaphene-4

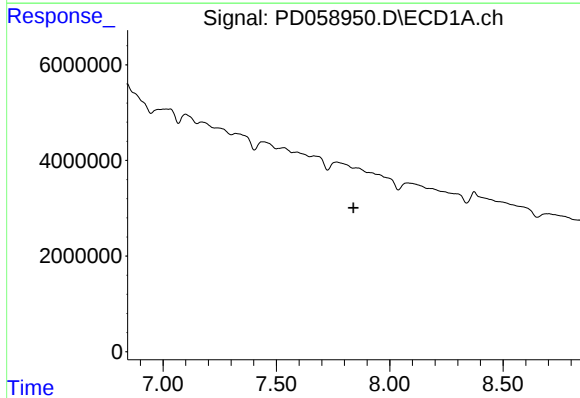
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



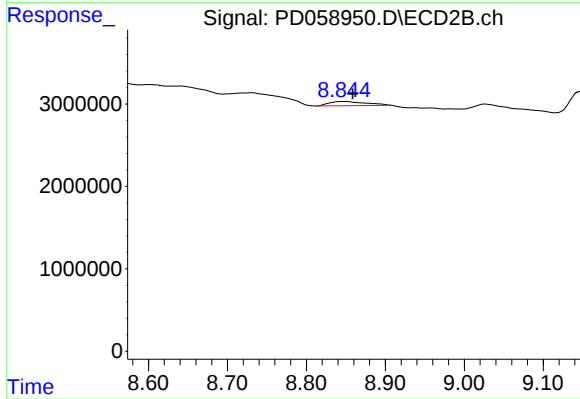
#25 Toxaphene-4

R.T.: 6.987 min
Delta R.T.: -0.004 min
Response: 2599742
Conc: 67.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.012 min
Response: 1703355
Conc: 1.24 ng/ml