

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD092118\
 Data File : PD049321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 11:46
 Operator : AJ\SJ
 Sample : J5014-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:12:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 20 04:32:05 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...	3.313	3.907	25783121	359.2E6	20.128	18.404
27)	SA Decachlor...	7.973	8.892	86182815	442.9E6	54.749	30.364 #
Target Compounds							
3)	MA gamma-BHC...	4.014	0.000	20468539	0	10.546	N.D. #
5)	MB Aldrin	4.513	0.000	9287759	0	5.147	N.D. #
6)	B beta-BHC	4.226f	0.000	9244617	0	11.773	N.D. #
8)	B Heptachlo...	4.982	0.000	766054	0	0.449	N.D. #
12)	B 4,4'-DDE	5.402	0.000	239542	0	0.132	N.D. #
14)	MA Endrin	5.824	0.000	1880935	0	1.106	N.D. #
15)	B Endosulfa...	6.089	0.000	441033	0	0.265	N.D. #
17)	MA 4,4'-DDT	6.133	6.957	848926	54710930	0.524	3.791 #
18)	B Endrin al...	0.000	6.957f	0	54710930	N.D.	3.754
19)	B Endosulfa...	6.492f	0.000	17242592	0	11.199	N.D. #
24)	Toxaphene-3	6.089	0.000	441033	0	15.001	N.D. #
26)	Toxaphene-5	6.852	0.000	23642124	0	616.251	N.D. #

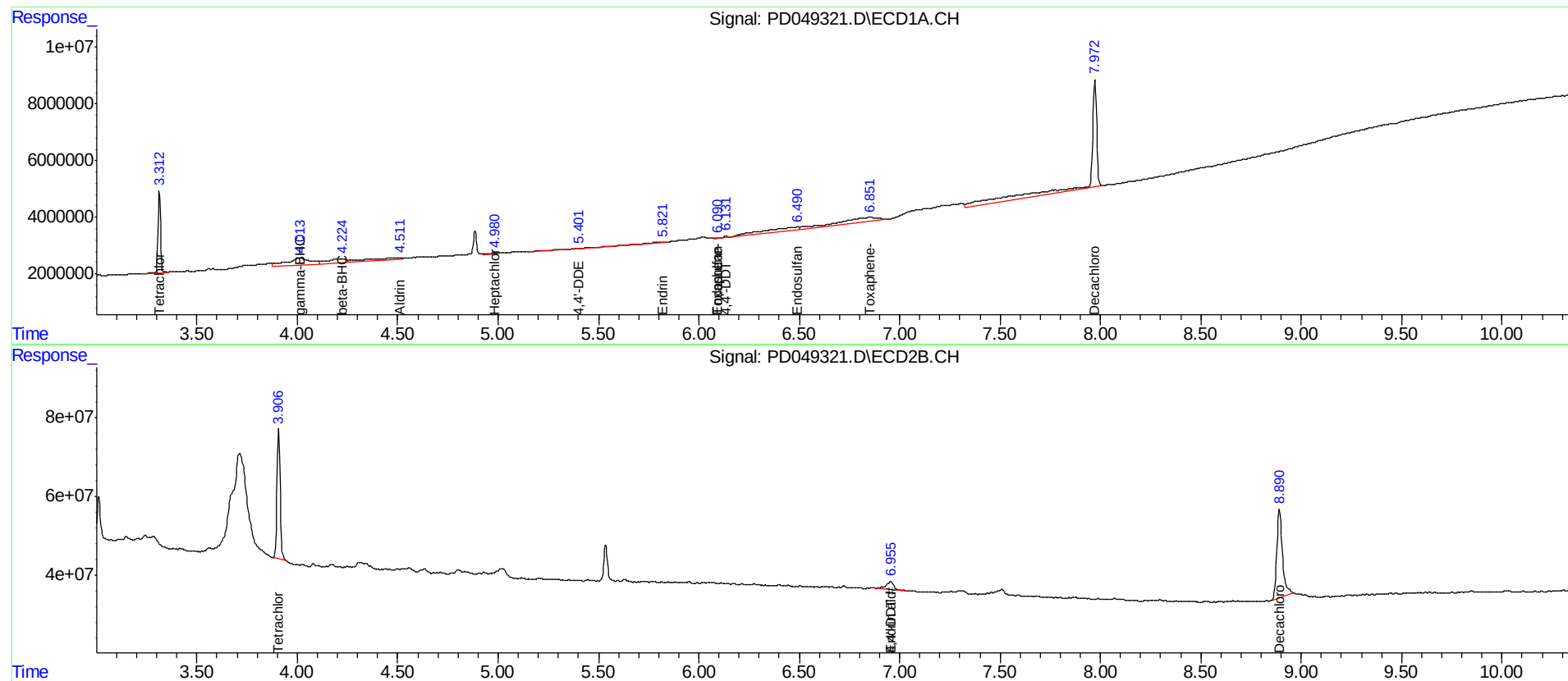
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

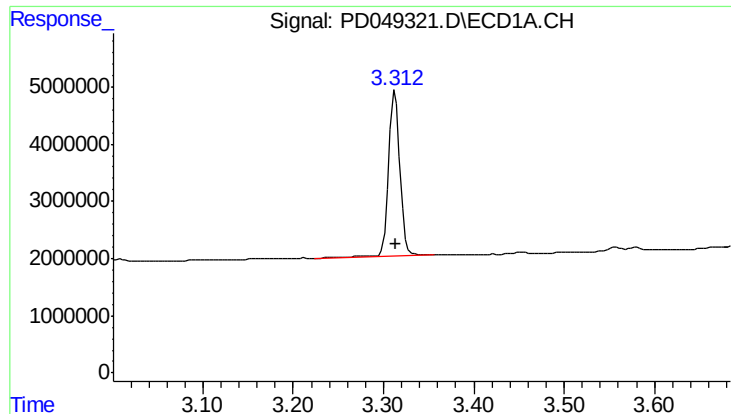
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD092118\
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Acq On : 21 Sep 2018 11:46
Operator : AJ\SJ
Sample : J5014-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

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Quant Time: Sep 22 04:12:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
Quant Title : GC Extractables
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Volume Ini. : 1 µl
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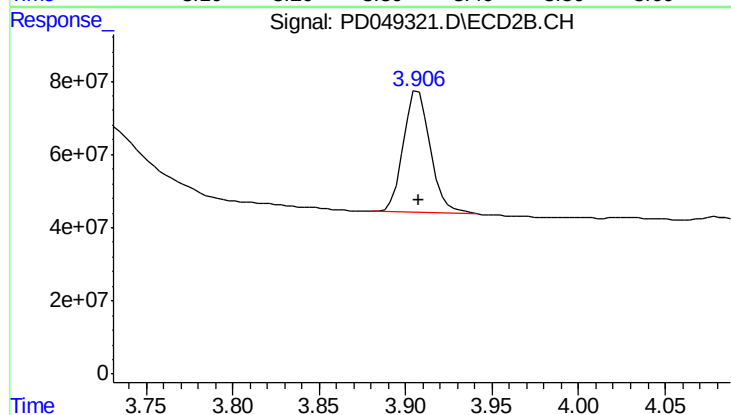




#1 Tetrachloro-m-xylene

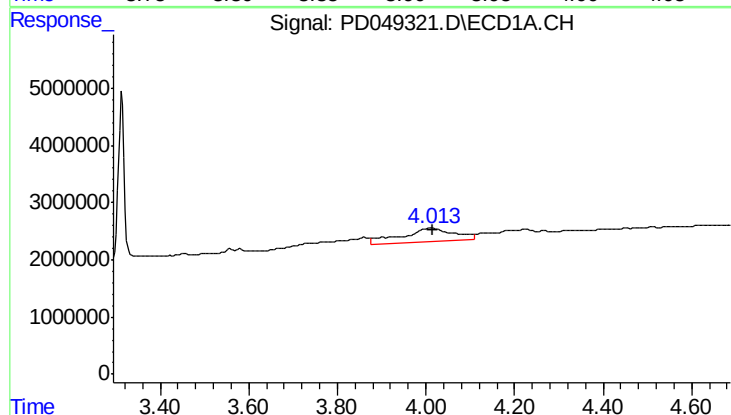
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 25783121
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



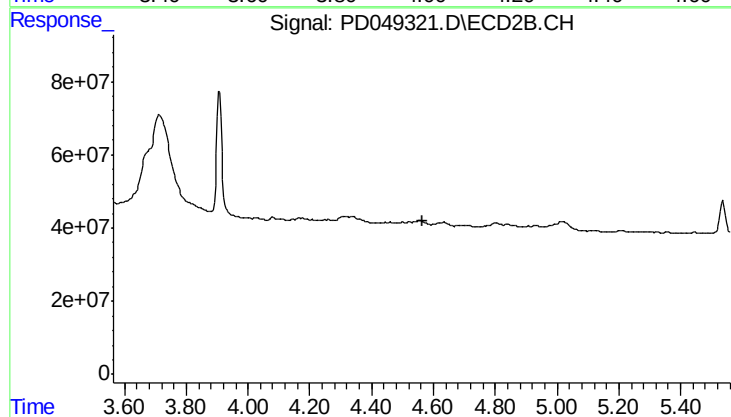
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 359162253
Conc: 18.40 ng/ml



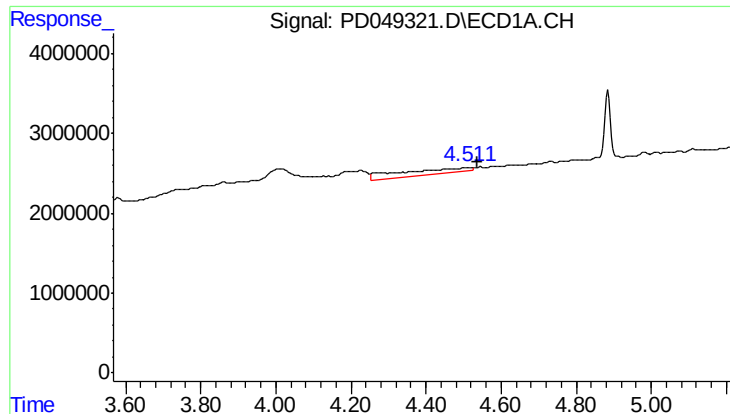
#3 gamma-BHC (Lindane)

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 20468539
Conc: 10.55 ng/ml



#3 gamma-BHC (Lindane)

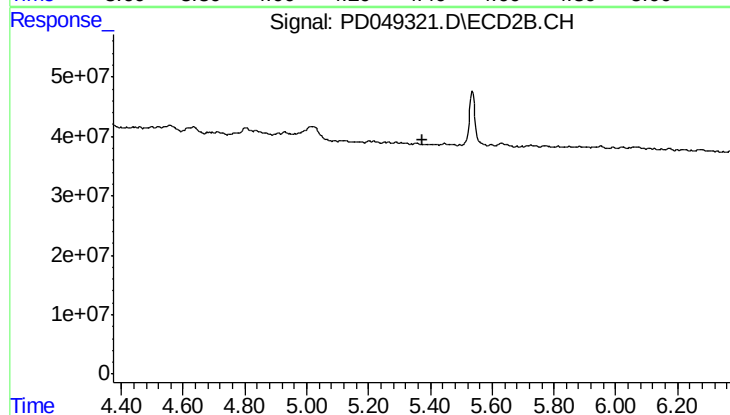
R.T.: 0.000 min
Exp R.T.: 4.564 min
Response: 0
Conc: N.D.



#5 Aldrin

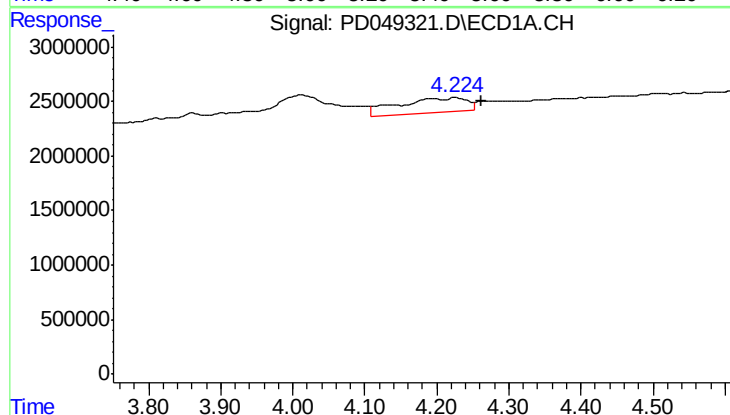
R.T.: 4.513 min
Delta R.T.: -0.024 min
Response: 9287759
Conc: 5.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



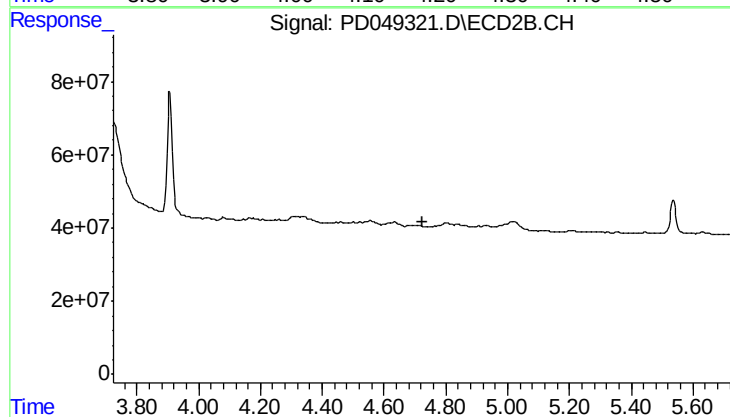
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



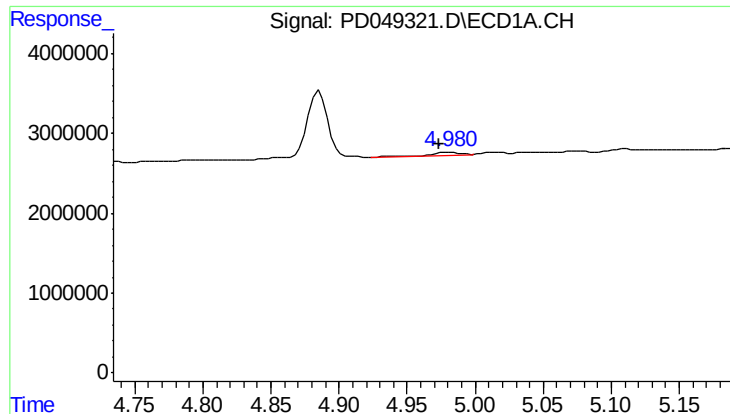
#6 beta-BHC

R.T.: 4.226 min
Delta R.T.: -0.036 min
Response: 9244617
Conc: 11.77 ng/ml



#6 beta-BHC

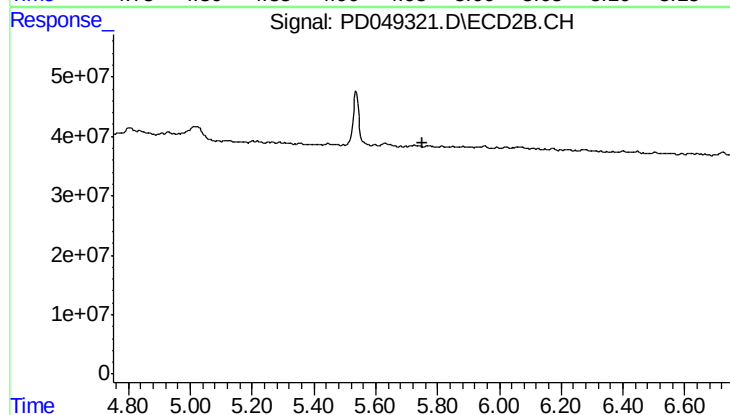
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

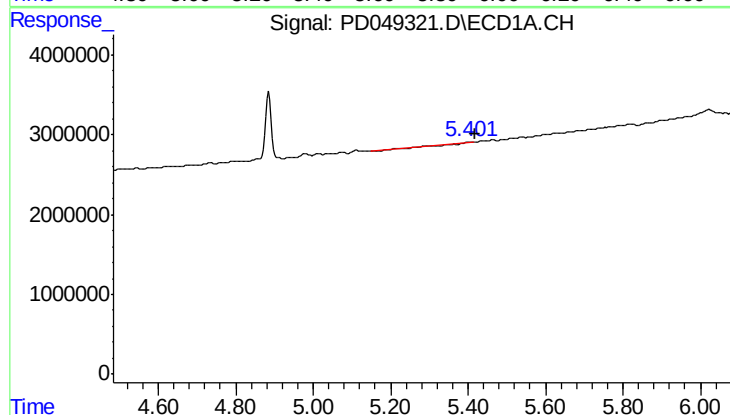
R.T.: 4.982 min
Delta R.T.: 0.008 min
Response: 766054
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



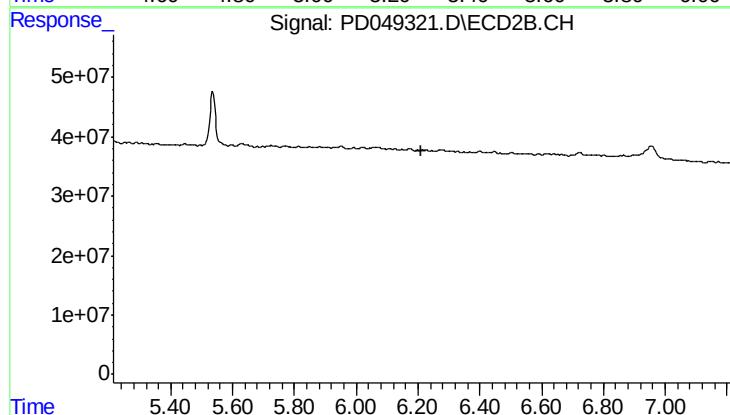
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



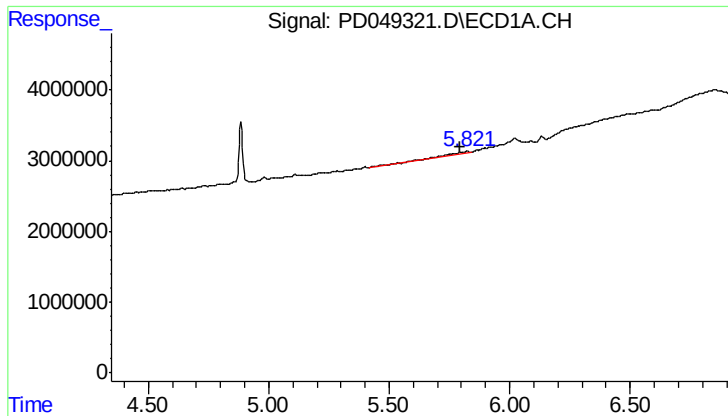
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: -0.017 min
Response: 239542
Conc: 0.13 ng/ml



#12 4,4'-DDE

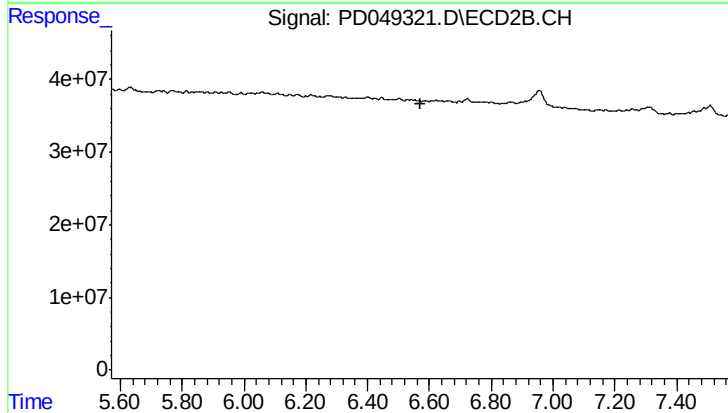
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#14 Endrin

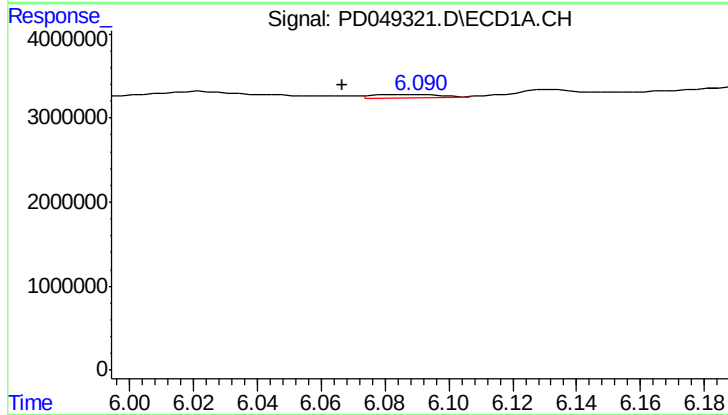
R.T.: 5.824 min
Delta R.T.: 0.028 min
Response: 1880935
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



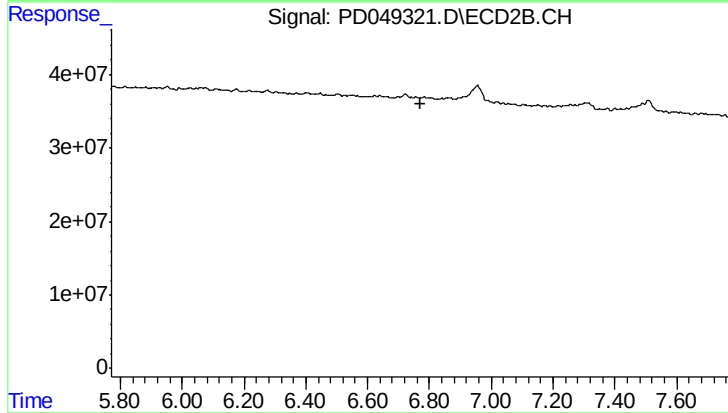
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.



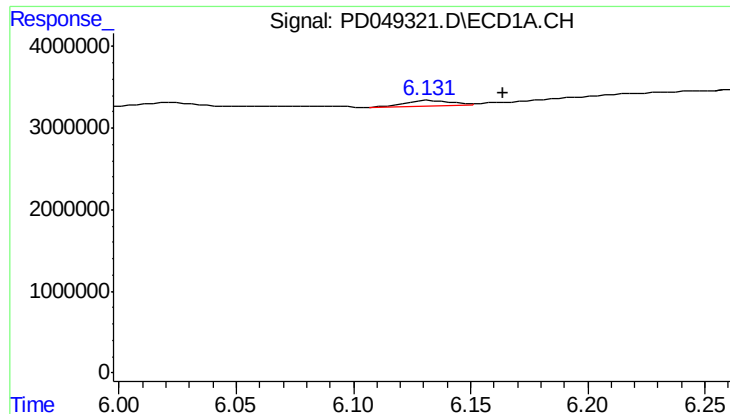
#15 Endosulfan II

R.T.: 6.089 min
Delta R.T.: 0.023 min
Response: 441033
Conc: 0.26 ng/ml



#15 Endosulfan II

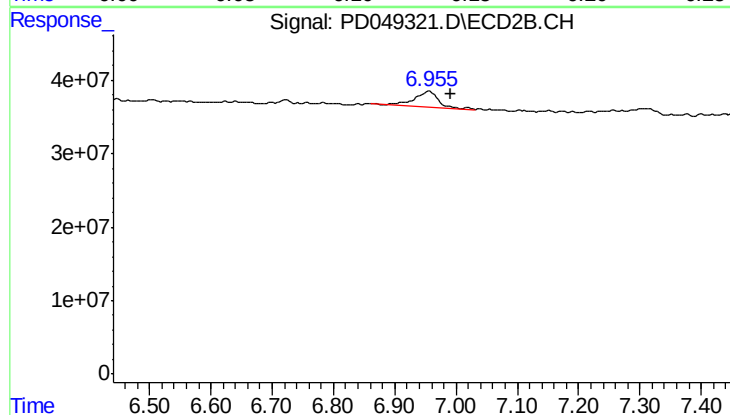
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

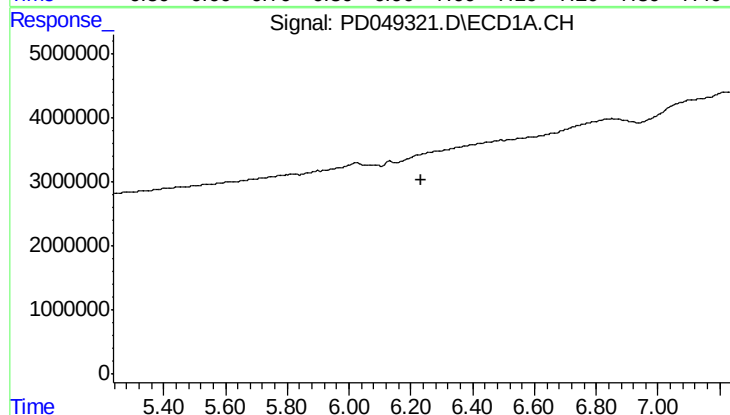
R.T.: 6.133 min
Delta R.T.: -0.031 min
Response: 848926
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



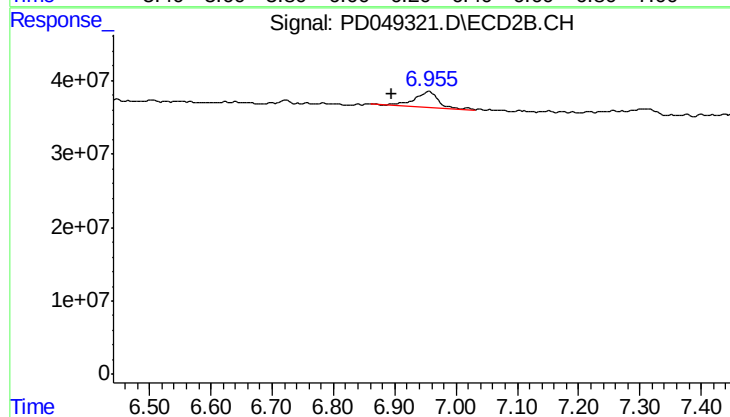
#17 4,4'-DDT

R.T.: 6.957 min
Delta R.T.: -0.034 min
Response: 54710930
Conc: 3.79 ng/ml



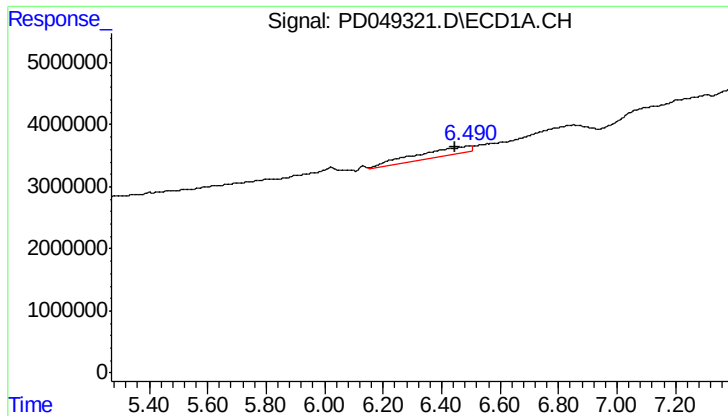
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

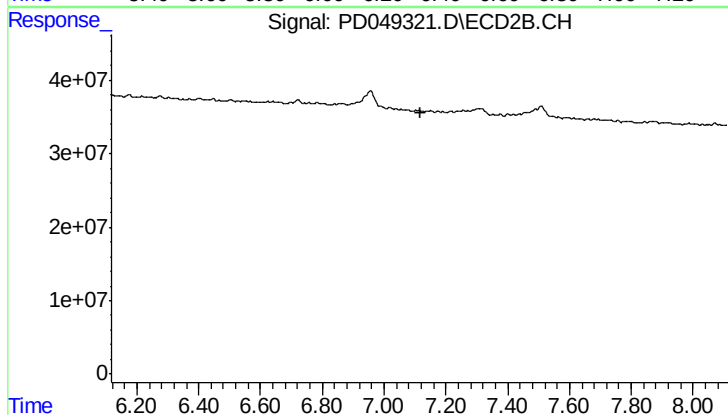
R.T.: 6.957 min
Delta R.T.: 0.062 min
Response: 54710930
Conc: 3.75 ng/ml



#19 Endosulfan Sulfate

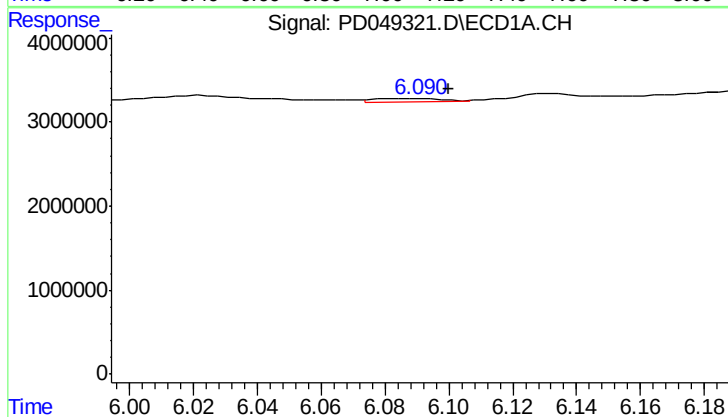
R.T.: 6.492 min
Delta R.T.: 0.047 min
Response: 17242592
Conc: 11.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



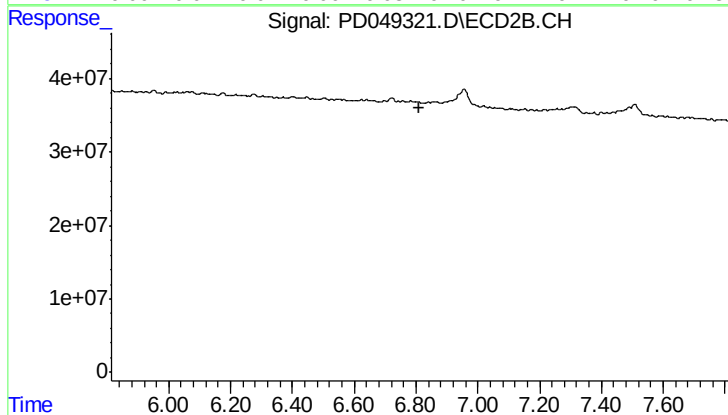
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



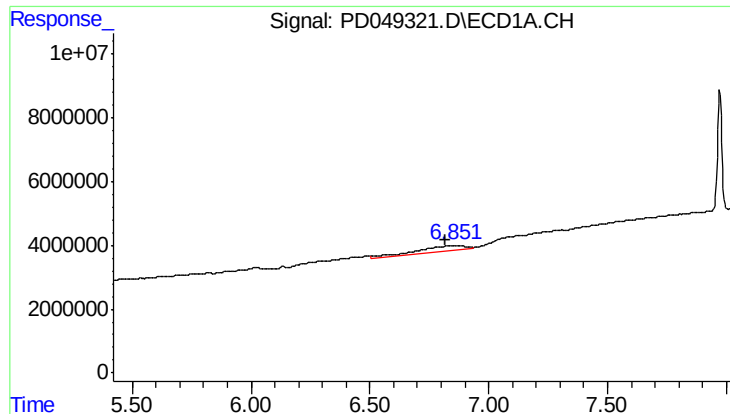
#24 Toxaphene-3

R.T.: 6.089 min
Delta R.T.: -0.010 min
Response: 441033
Conc: 15.00 ng/ml



#24 Toxaphene-3

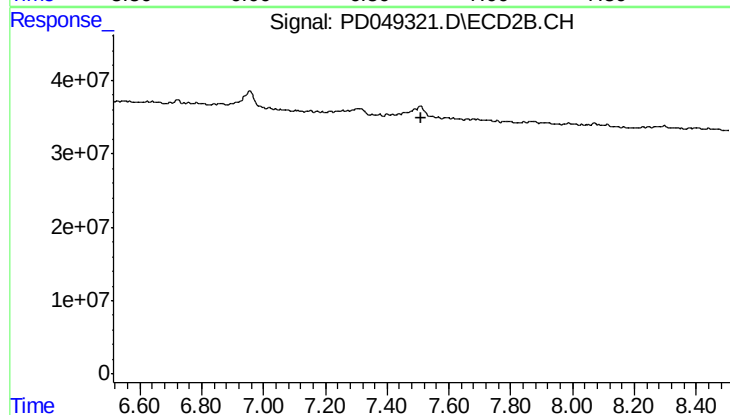
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

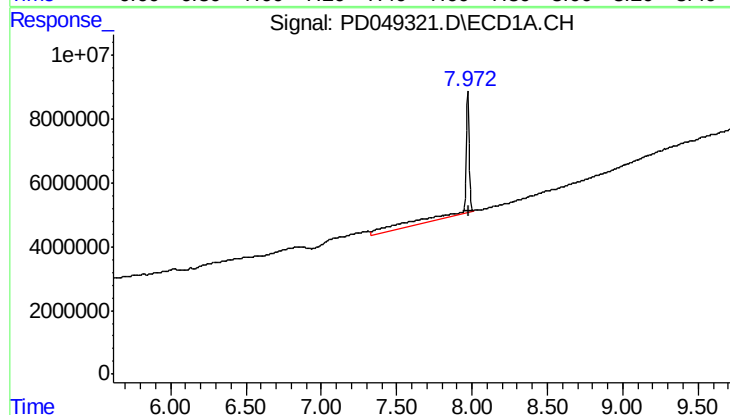
R.T.: 6.852 min
Delta R.T.: 0.031 min
Response: 23642124
Conc: 616.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



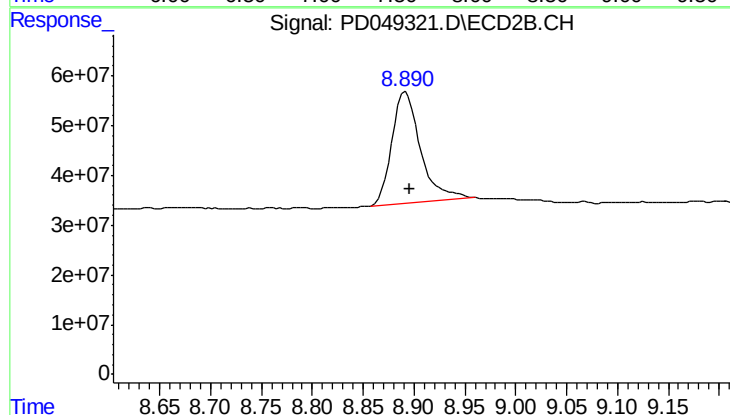
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.003 min
Response: 86182815
Conc: 54.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.003 min
Response: 442875231
Conc: 30.36 ng/ml