

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD092118\
 Data File : PD049320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 11:33
 Operator : AJ\SJ
 Sample : J5014-08
 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: Sep 22 04:34:17 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...	3.314	3.908	24444089	348.7E6	19.082	17.865
2)	SA Decachlor...	7.974	8.893	43631749	406.8E6	27.718	27.889
Target Compounds							
3)	MA gamma-BHC...	4.015	0.000	29633389	0	15.268	N.D. #
5)	MB Aldrin	4.541	0.000	1223151	0	0.678	N.D. #
6)	B beta-BHC	4.227f	0.000	3189462	0	4.062	N.D. #
8)	B Heptachlo...	5.015f	0.000	1206704	0	0.707	N.D. #
14)	MA Endrin	5.825	0.000	1083747	0	0.637	N.D. #
15)	B Endosulfa...	6.024f	0.000	6257758	0	3.758	N.D. #
17)	MA 4,4'-DDT	6.133	6.959	836657	57403068	0.517	3.978 #
18)	B Endrin al...	0.000	6.959f	0	57403068	N.D.	3.939
19)	B Endosulfa...	6.501f	0.000	7890921	0	5.125	N.D. #
20)	A Methoxychlor	6.647f	0.000	4868908	0	5.662	N.D. #
24)	Toxaphene-3	6.133	0.000	836657	0	28.457	N.D. #
25)	Toxaphene-4	6.357	0.000	9867814	0	309.663	N.D. #
26)	Toxaphene-5	6.857	0.000	15829474	0	412.608	N.D. #

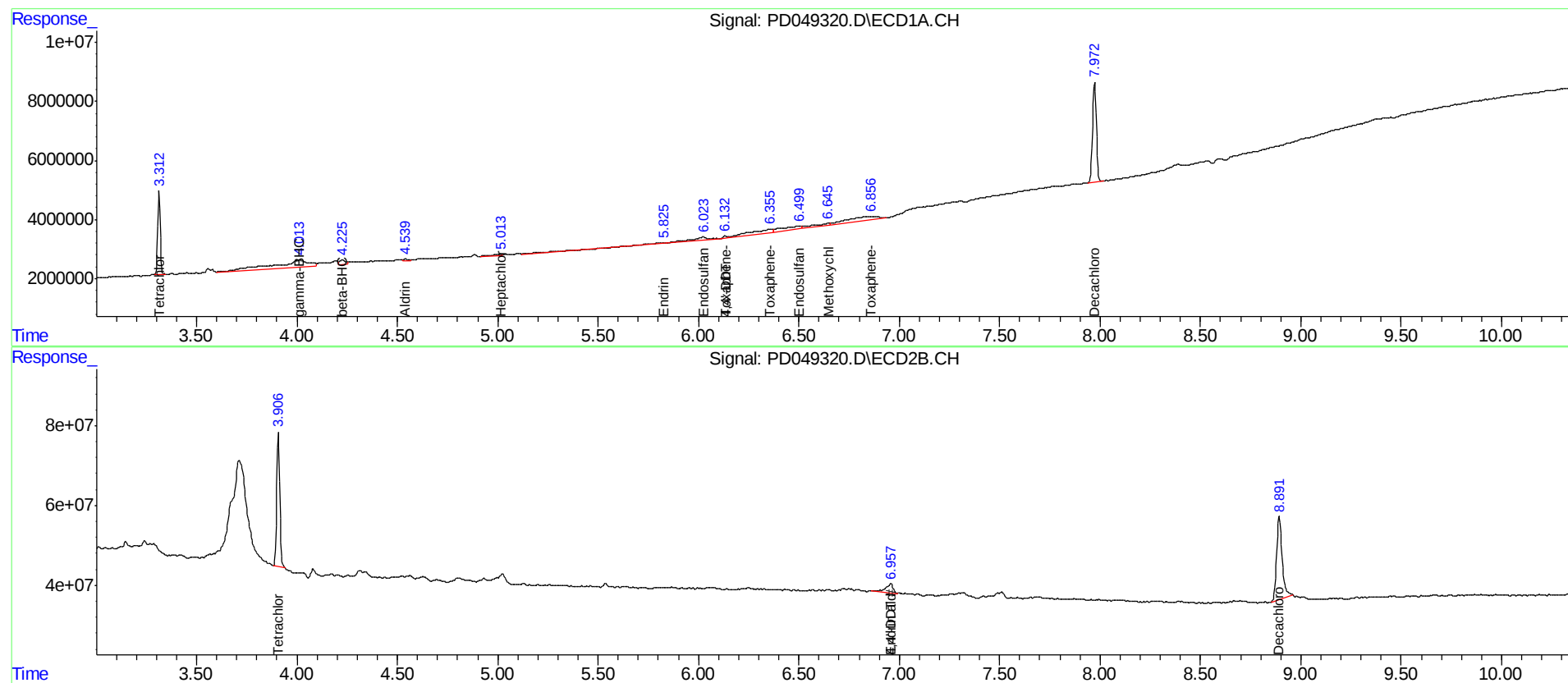
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

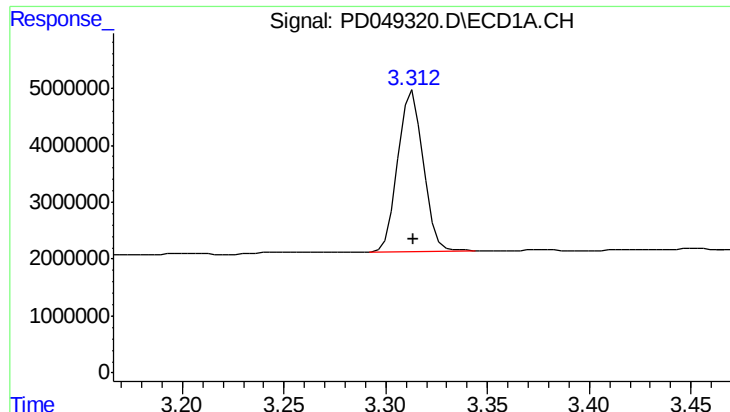
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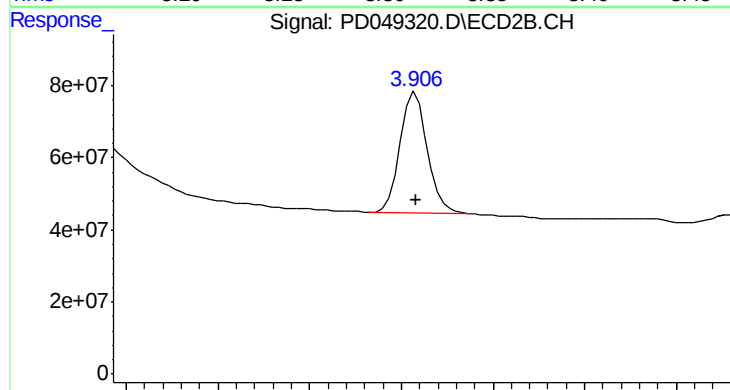




#1 Tetrachloro-m-xylene

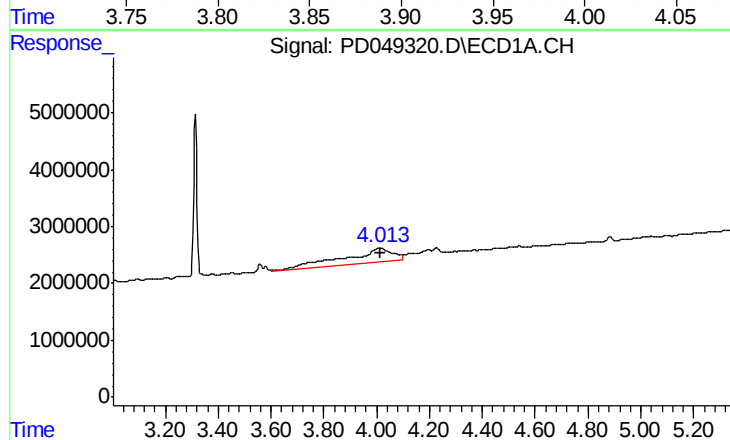
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 24444089
Conc: 19.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



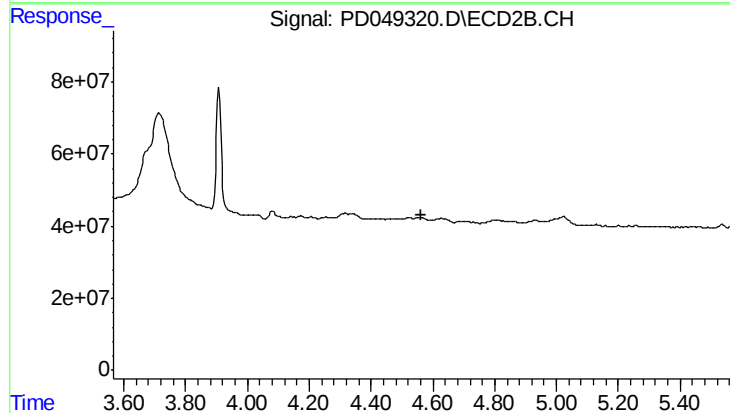
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 348653096
Conc: 17.87 ng/ml



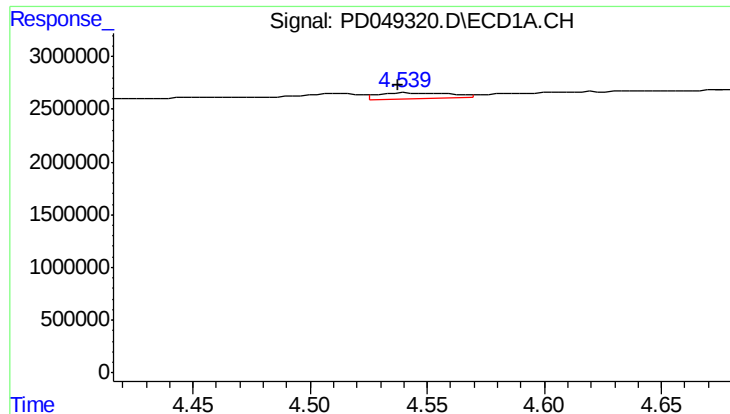
#3 gamma-BHC (Lindane)

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 29633389
Conc: 15.27 ng/ml



#3 gamma-BHC (Lindane)

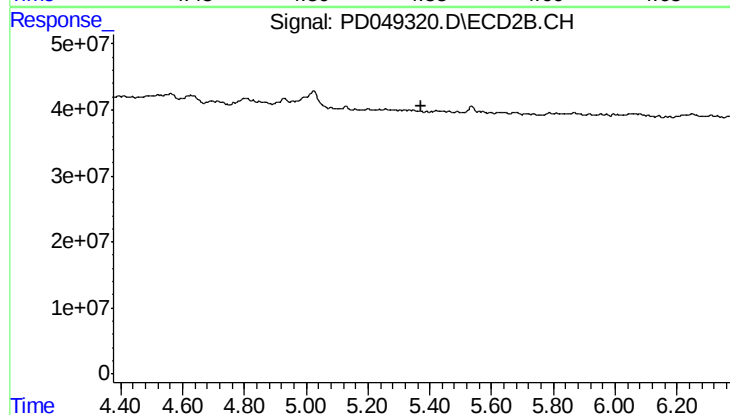
R.T.: 0.000 min
Exp R.T.: 4.564 min
Response: 0
Conc: N.D.



#5 Aldrin

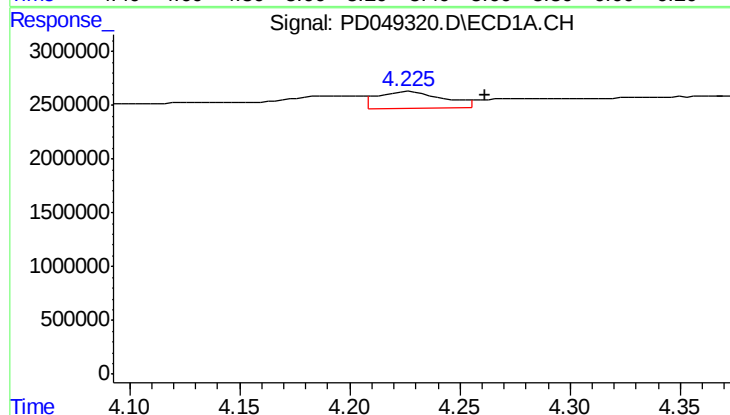
R.T.: 4.541 min
Delta R.T.: 0.003 min
Response: 1223151
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



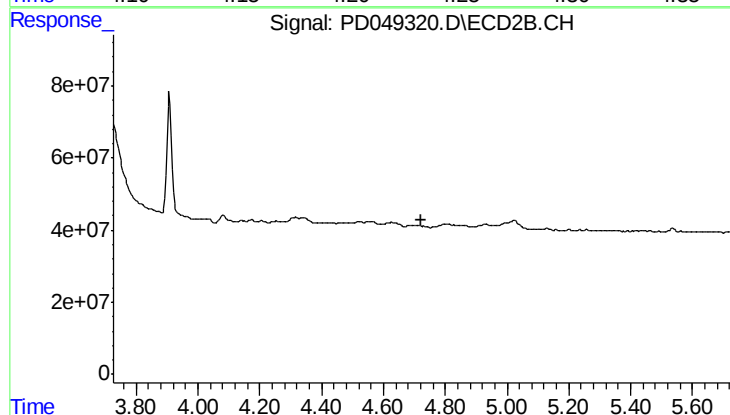
#5 Aldrin

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



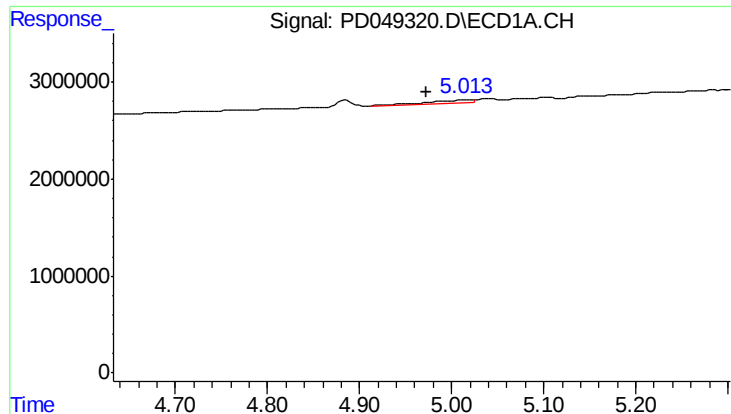
#6 beta-BHC

R.T.: 4.227 min
Delta R.T.: -0.035 min
Response: 3189462
Conc: 4.06 ng/ml



#6 beta-BHC

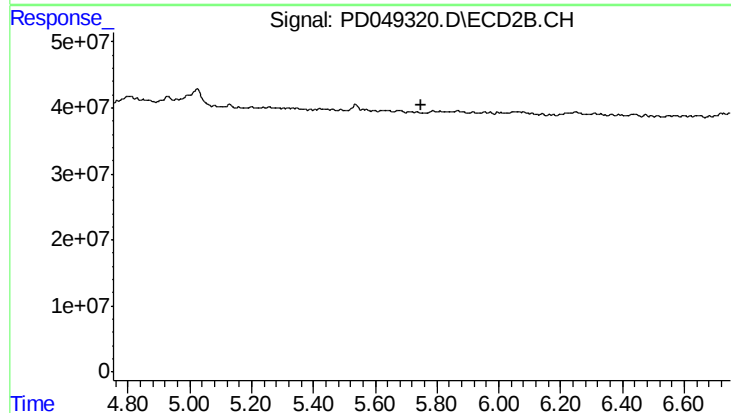
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

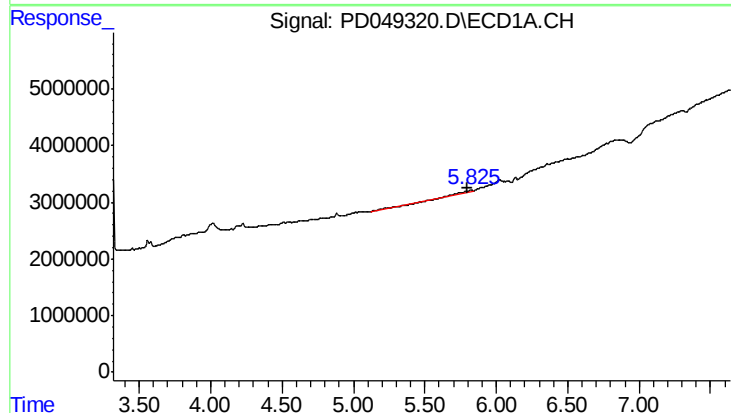
R.T.: 5.015 min
Delta R.T.: 0.042 min
Response: 1206704
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



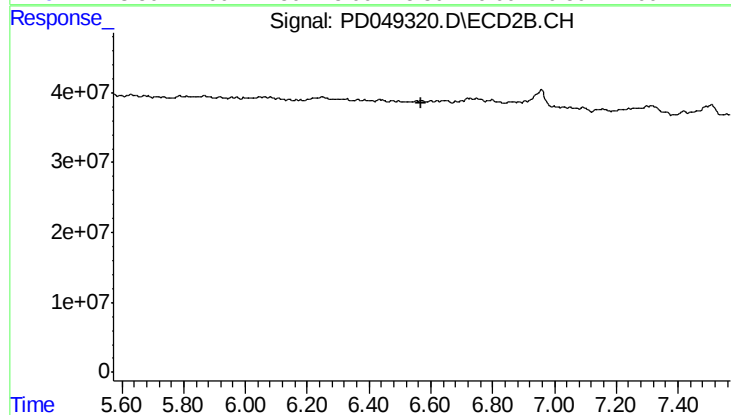
#8 Heptachlor epoxide

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



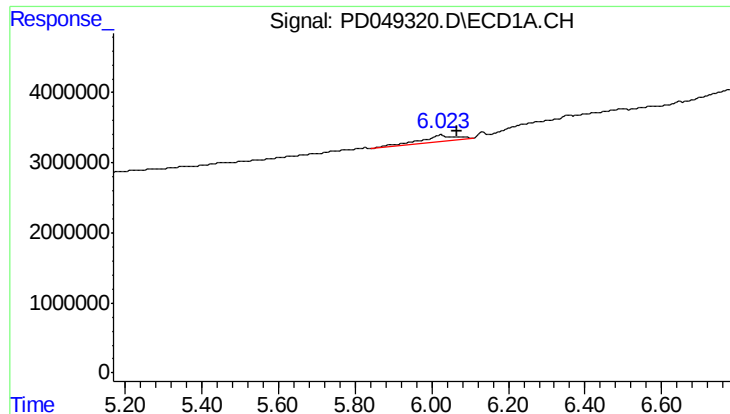
#14 Endrin

R.T.: 5.825 min
Delta R.T.: 0.030 min
Response: 1083747
Conc: 0.64 ng/ml



#14 Endrin

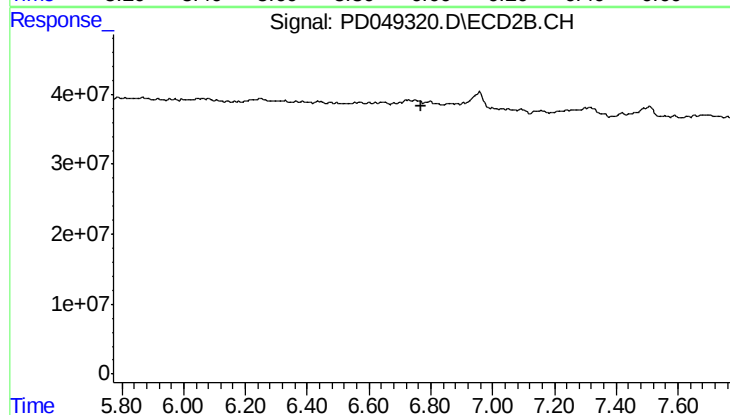
R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#15 Endosulfan II

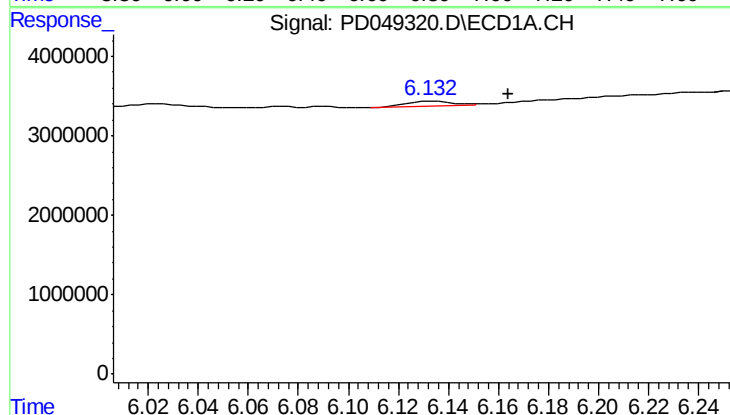
R.T.: 6.024 min
Delta R.T.: -0.042 min
Response: 6257758
Conc: 3.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



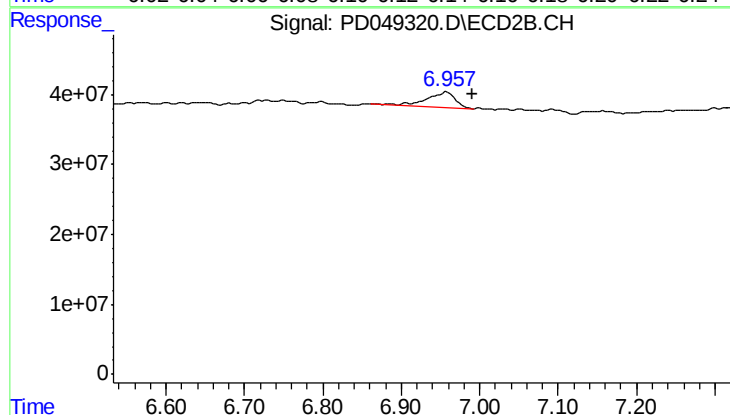
#15 Endosulfan II

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



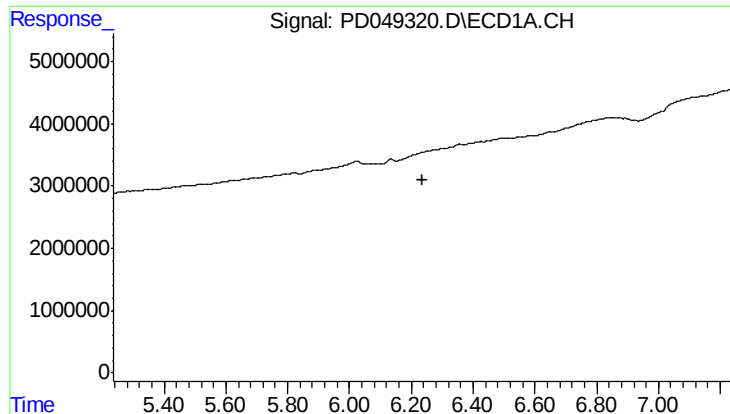
#17 4,4'-DDT

R.T.: 6.133 min
Delta R.T.: -0.031 min
Response: 836657
Conc: 0.52 ng/ml



#17 4,4'-DDT

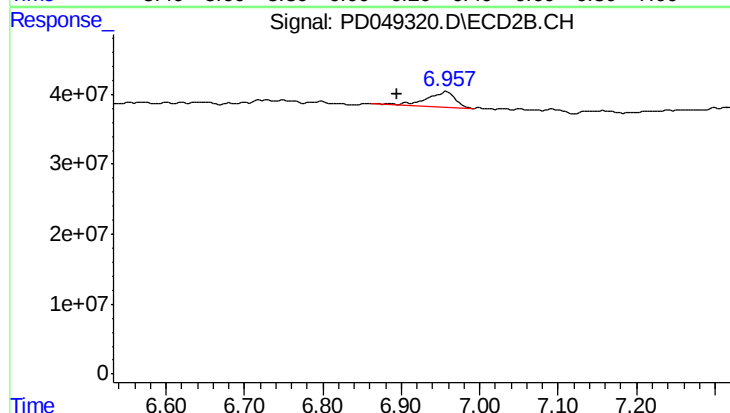
R.T.: 6.959 min
Delta R.T.: -0.032 min
Response: 57403068
Conc: 3.98 ng/ml



#18 Endrin aldehyde

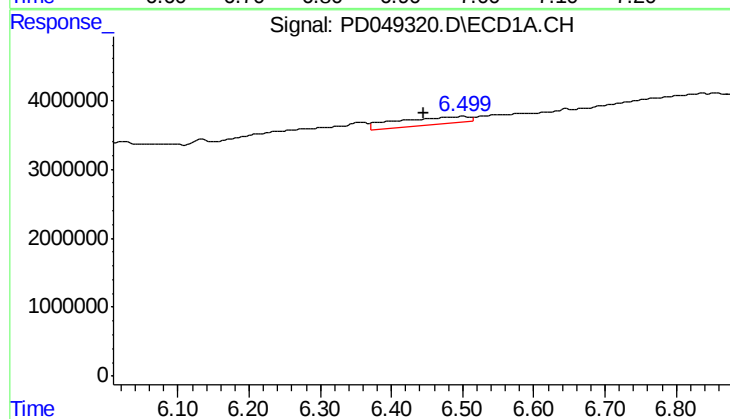
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



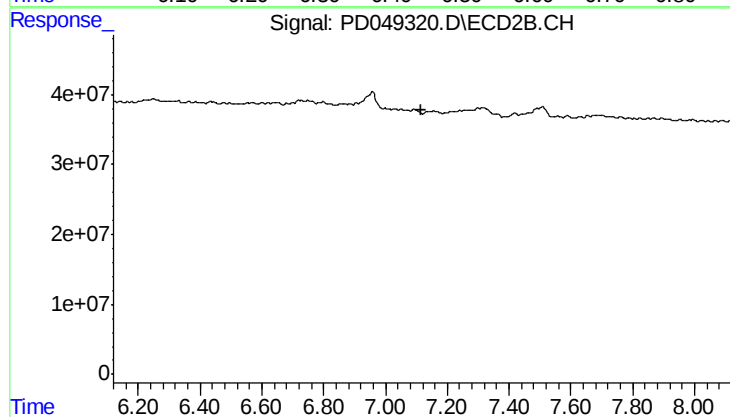
#18 Endrin aldehyde

R.T.: 6.959 min
Delta R.T.: 0.064 min
Response: 57403068
Conc: 3.94 ng/ml



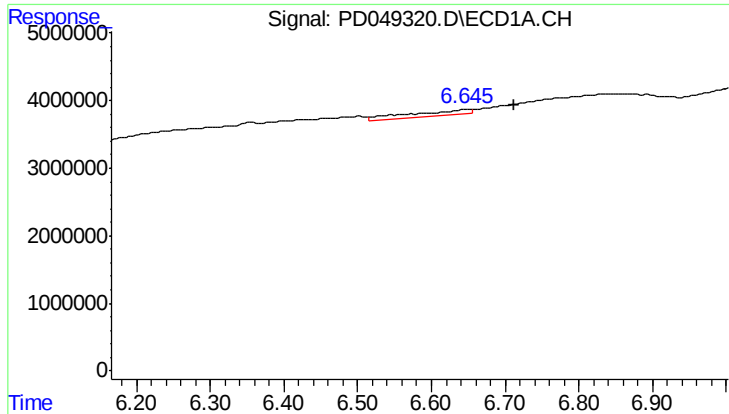
#19 Endosulfan Sulfate

R.T.: 6.501 min
Delta R.T.: 0.057 min
Response: 7890921
Conc: 5.13 ng/ml



#19 Endosulfan Sulfate

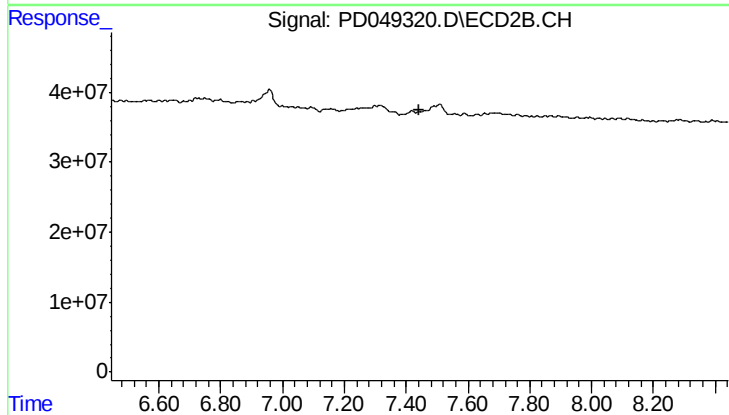
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#20 Methoxychlor

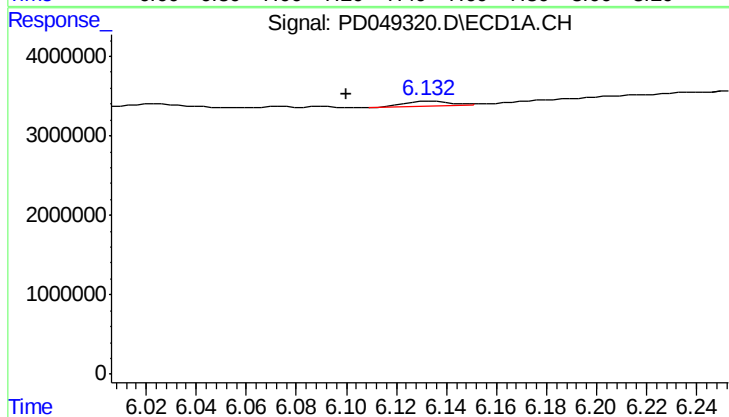
R.T.: 6.647 min
Delta R.T.: -0.065 min
Response: 4868908
Conc: 5.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



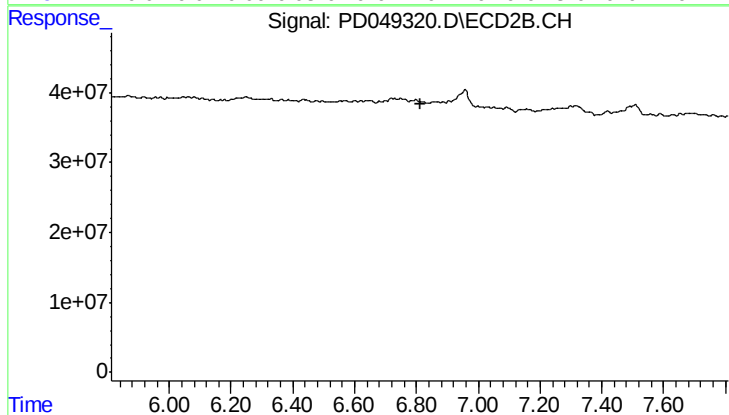
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



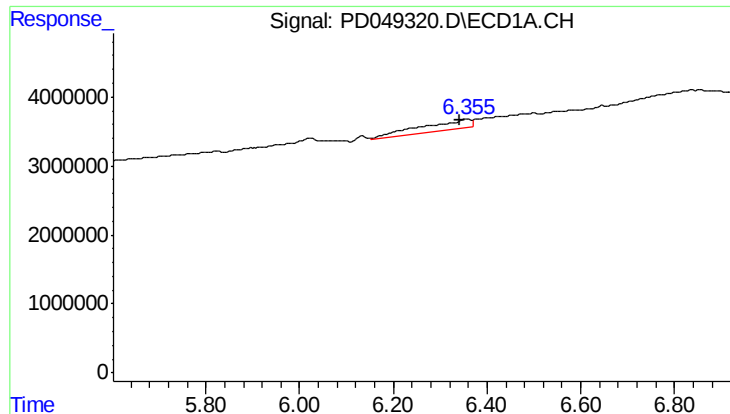
#24 Toxaphene-3

R.T.: 6.133 min
Delta R.T.: 0.033 min
Response: 836657
Conc: 28.46 ng/ml



#24 Toxaphene-3

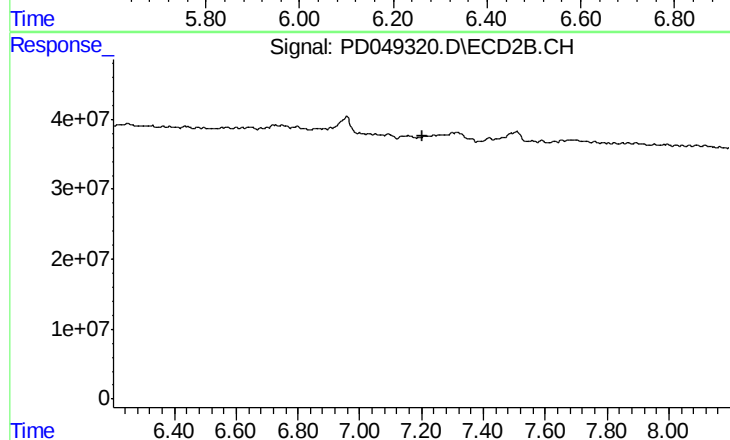
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

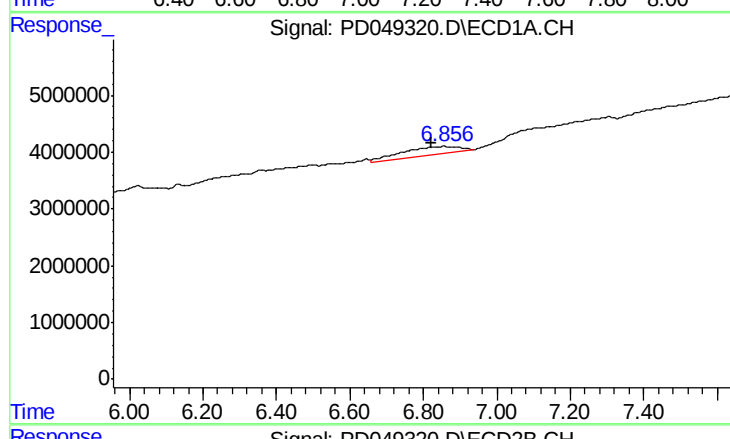
R.T.: 6.357 min
Delta R.T.: 0.014 min
Response: 9867814
Conc: 309.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



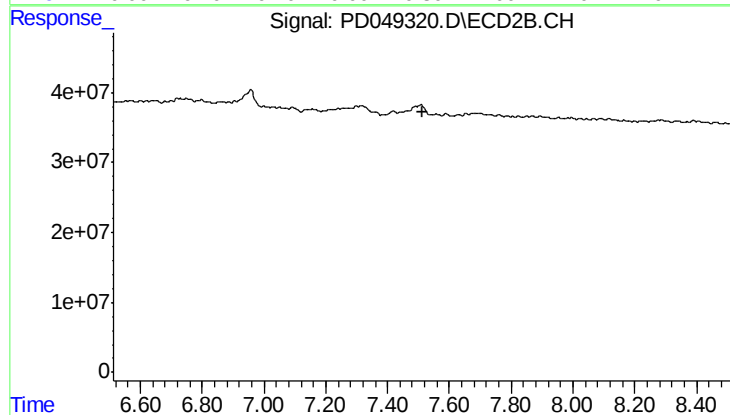
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.



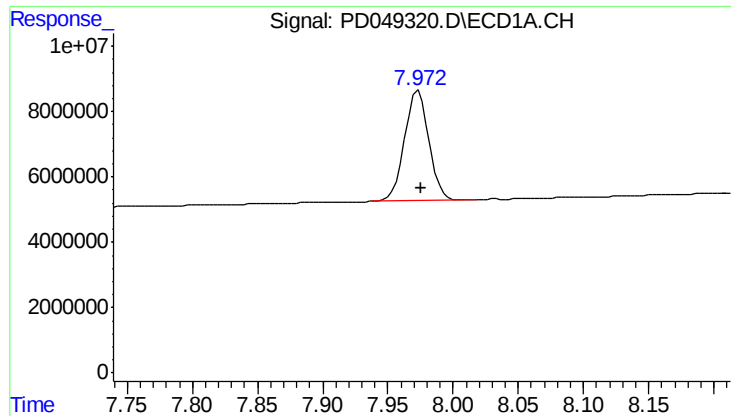
#26 Toxaphene-5

R.T.: 6.857 min
Delta R.T.: 0.036 min
Response: 15829474
Conc: 412.61 ng/ml



#26 Toxaphene-5

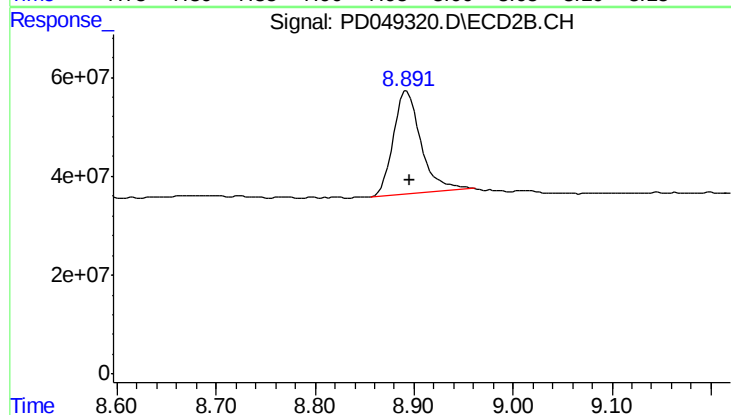
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.003 min
Response: 43631749
Conc: 27.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 406782874
Conc: 27.89 ng/ml