

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041719\
 Data File : PD052974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 11:22
 Operator : AJ\SJ
 Sample : PB118844BL
 Misc : TOX MDL 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:11:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.224	4.043	27690879	540.6E6	19.844	18.652
28)	SA Decachlor...	7.821	9.164	29164978	384.0E6	21.883	24.690
Target Compounds							
2)	A alpha-BHC	0.000	4.425	0	133.7E6	N.D.	2.970 #
3)	MA gamma-BHC...	3.921	4.716	1681762	99295836	0.769	2.468 #
4)	MA Heptachlor	0.000	5.248	0	558109	N.D.	0.014 #
6)	B beta-BHC	4.126f	0.000	616888	0	0.699	N.D. #
8)	B Heptachlo...	0.000	5.923	0	12055835	N.D.	0.373 #
10)	B gamma-Chl...	0.000	6.178	0	8570155	N.D.	0.268 #
14)	MA Endrin	0.000	6.774	0	5452457	N.D.	0.218 #
15)	B Endosulfa...	0.000	6.988	0	24309802	N.D.	0.976 #
17)	MA 4,4'-DDT	0.000	7.184	0	8328203	N.D.	0.447 #
25)	Chlordane-3	0.000	6.178	0	8570155	N.D.	1.942 #

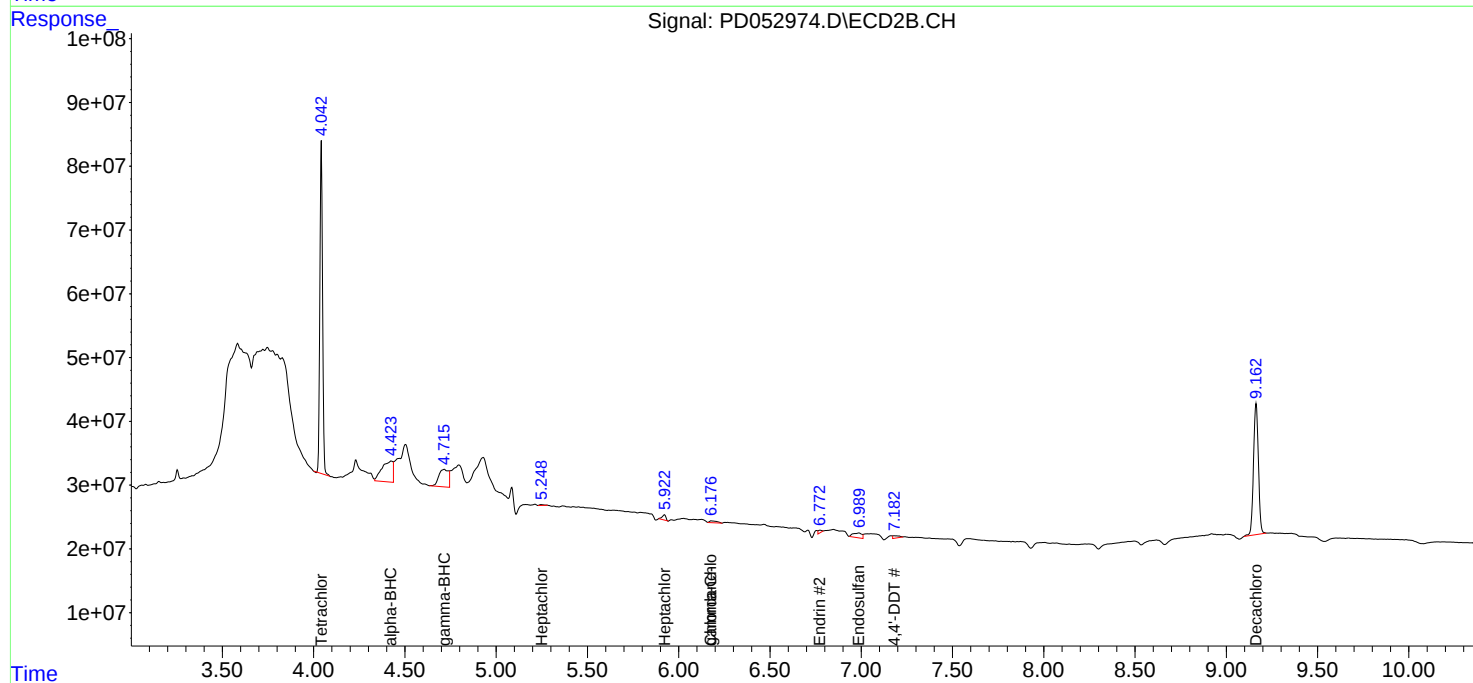
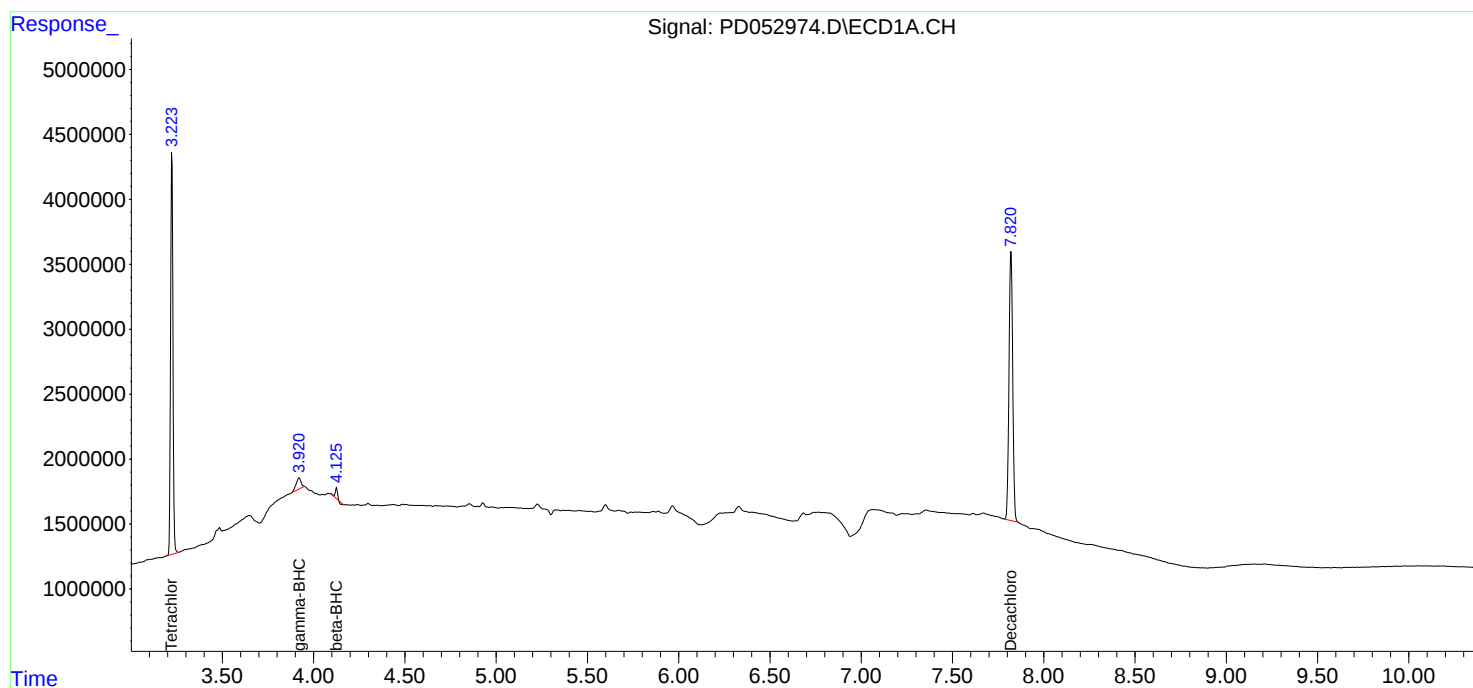
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

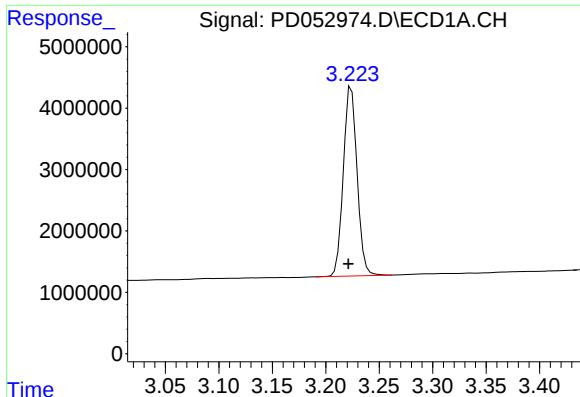
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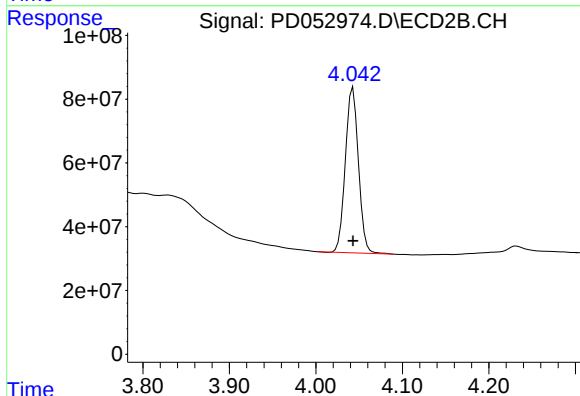




#1 Tetrachloro-m-xylene

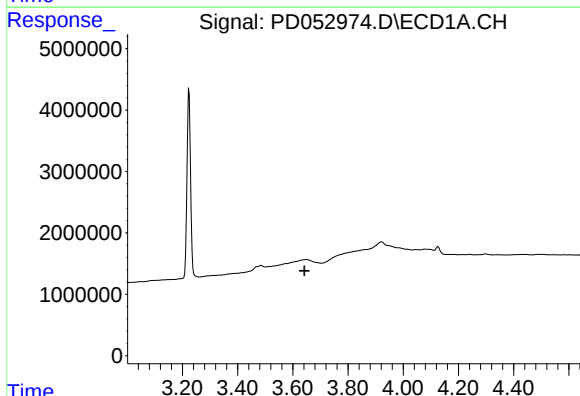
R.T.: 3.224 min
Delta R.T.: 0.003 min
Response: 27690879
Conc: 19.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



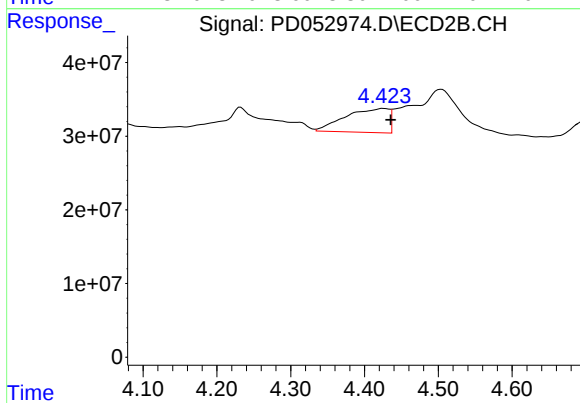
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 540615489
Conc: 18.65 ng/ml



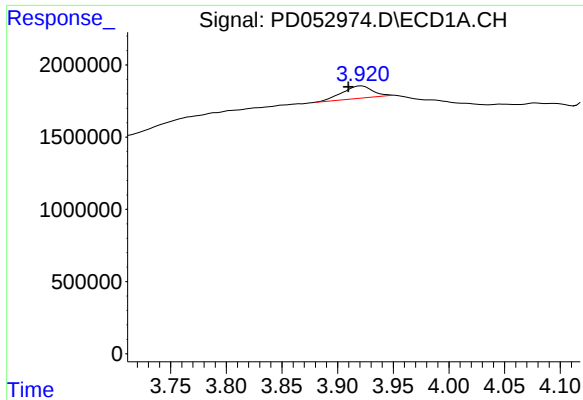
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.642 min
Response: 0
Conc: N.D.



#2 alpha-BHC

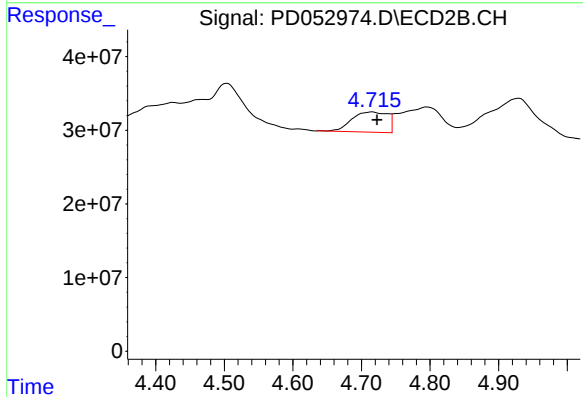
R.T.: 4.425 min
Delta R.T.: -0.010 min
Response: 133687555
Conc: 2.97 ng/ml



#3 gamma-BHC (Lindane)

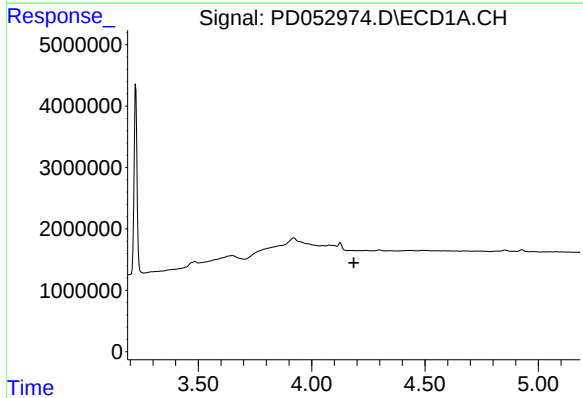
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 1681762
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



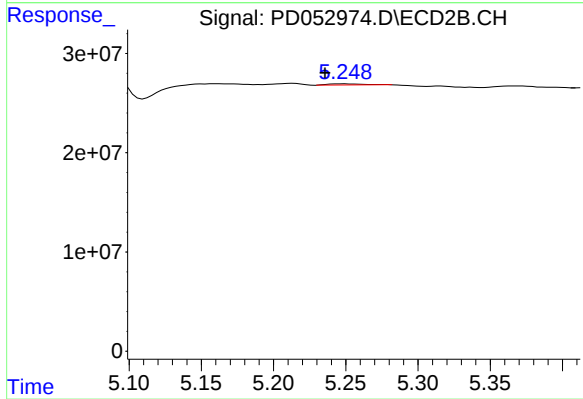
#3 gamma-BHC (Lindane)

R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 99295836
Conc: 2.47 ng/ml



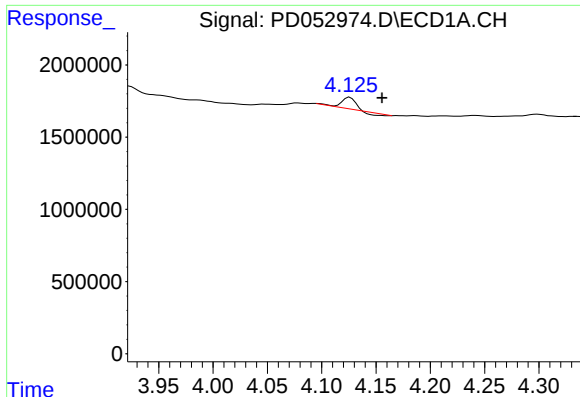
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

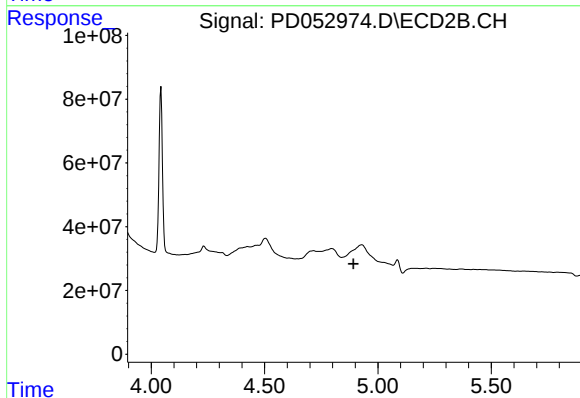
R.T.: 5.248 min
Delta R.T.: 0.013 min
Response: 558109
Conc: 0.01 ng/ml



#6 beta-BHC

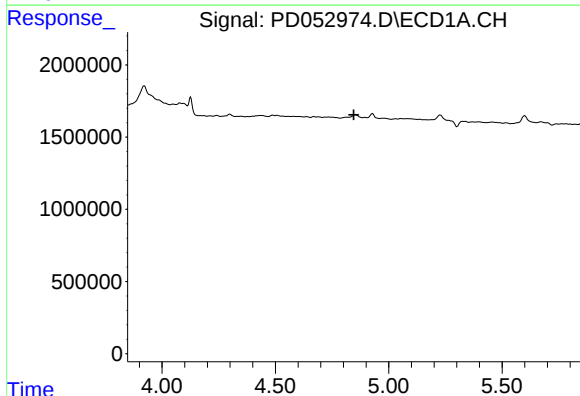
R.T.: 4.126 min
Delta R.T.: -0.030 min
Response: 616888
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



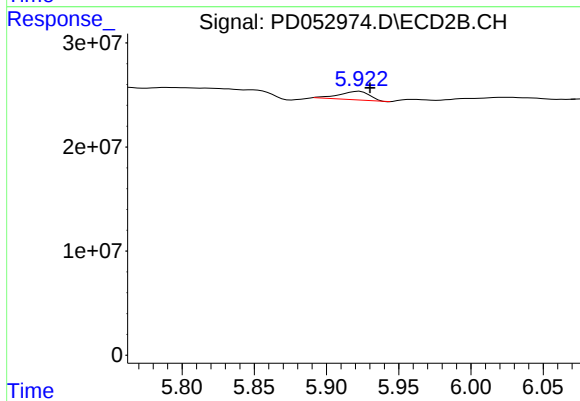
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



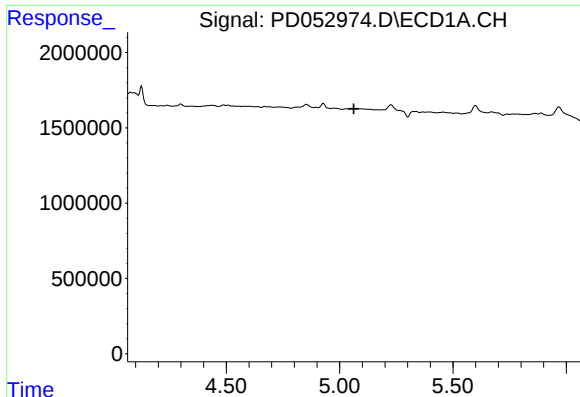
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

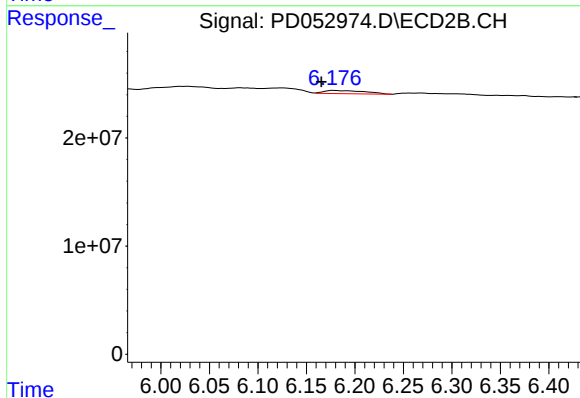
R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 12055835
Conc: 0.37 ng/ml



#10 gamma-Chlordane

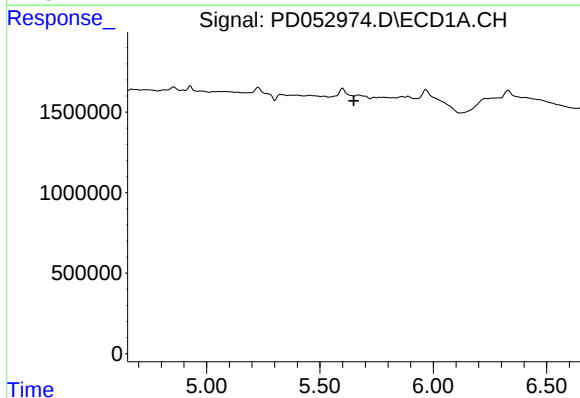
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



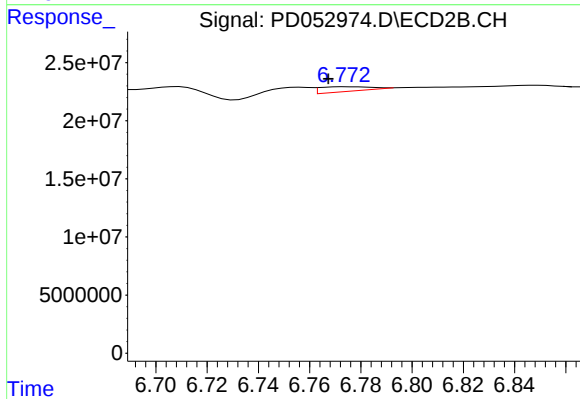
#10 gamma-Chlordane

R.T.: 6.178 min
Delta R.T.: 0.013 min
Response: 8570155
Conc: 0.27 ng/ml



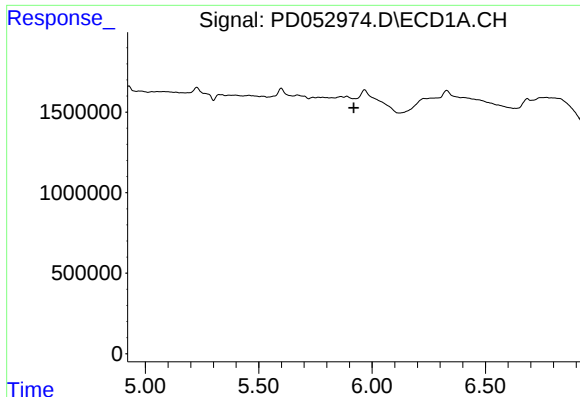
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.



#14 Endrin

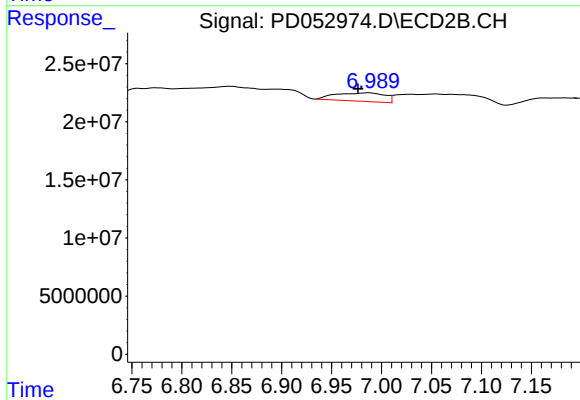
R.T.: 6.774 min
Delta R.T.: 0.007 min
Response: 5452457
Conc: 0.22 ng/ml



#15 Endosulfan II

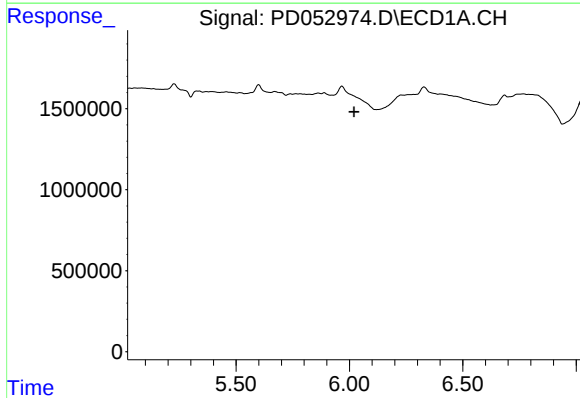
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



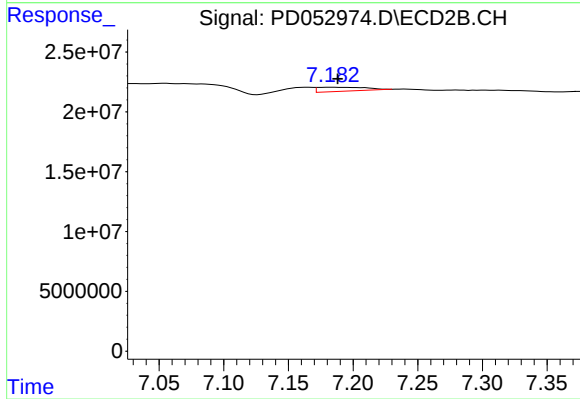
#15 Endosulfan II

R.T.: 6.988 min
Delta R.T.: 0.011 min
Response: 24309802
Conc: 0.98 ng/ml



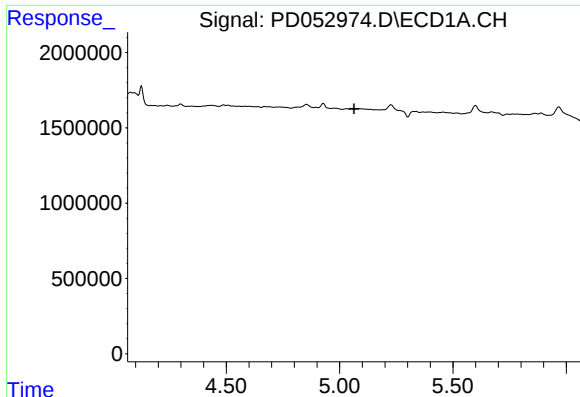
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

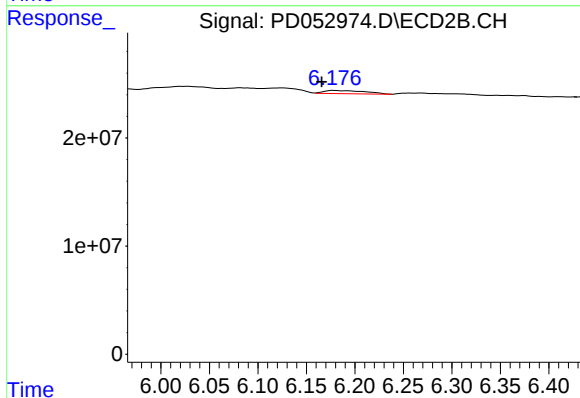
R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 8328203
Conc: 0.45 ng/ml



#25 Chlordane-3

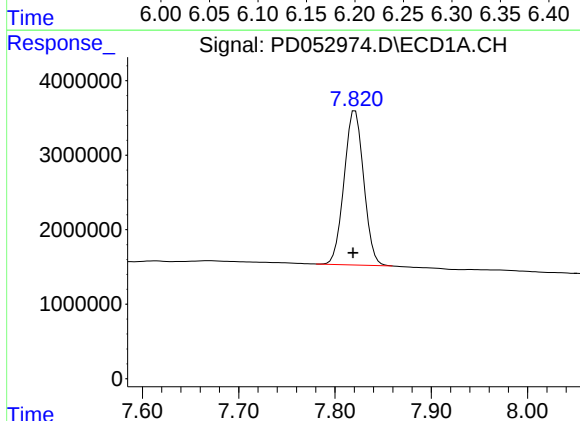
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



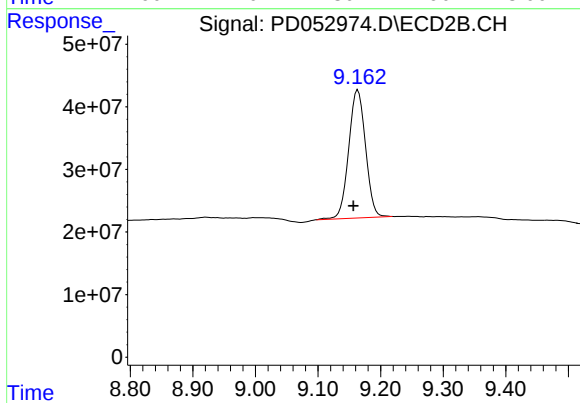
#25 Chlordane-3

R.T.: 6.178 min
Delta R.T.: 0.013 min
Response: 8570155
Conc: 1.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: 0.002 min
Response: 29164978
Conc: 21.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.164 min
Delta R.T.: 0.007 min
Response: 383965126
Conc: 24.69 ng/ml