

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102423\
 Data File : PD079117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 18:50
 Operator : AR\AJ
 Sample : PIBLK051
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:23:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

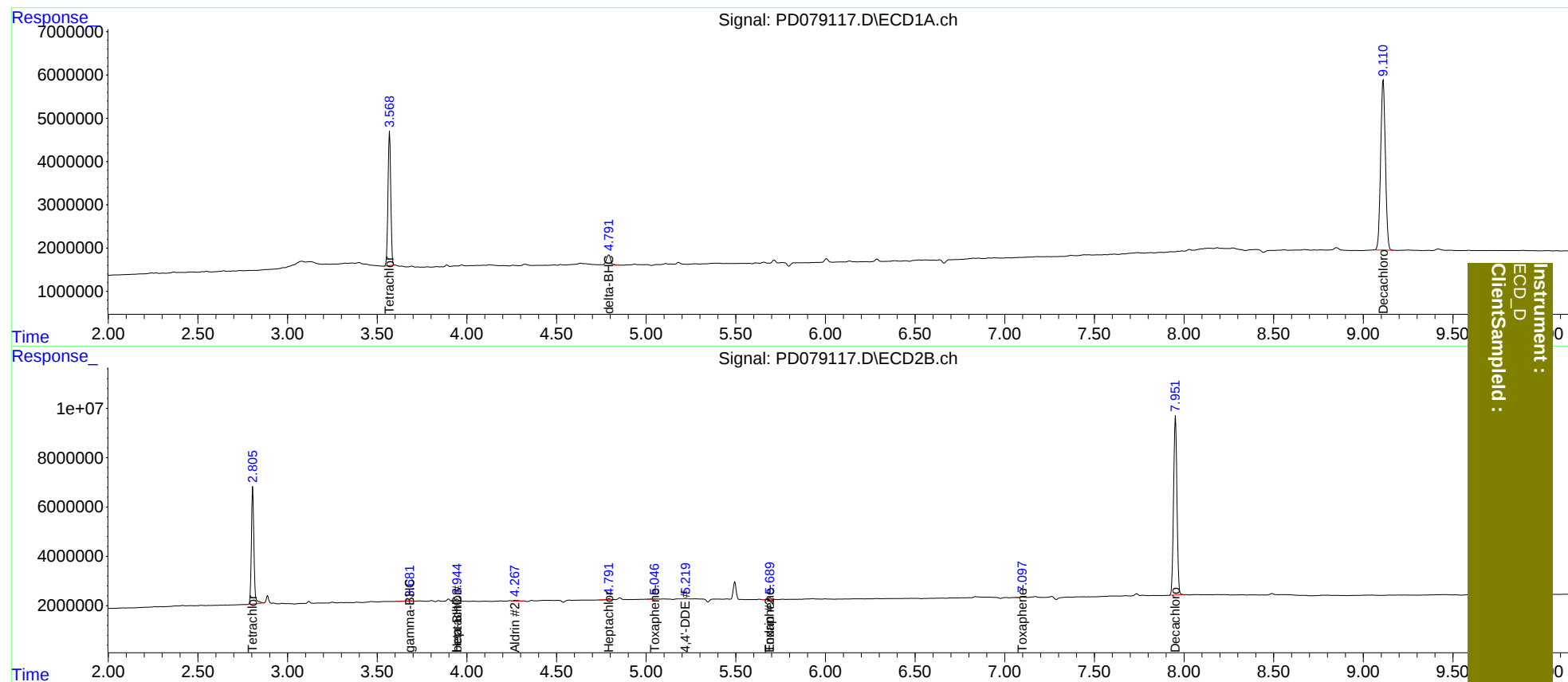
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	33092757	47065671	21.577	21.704
2)	SA Decachlor...	9.111	7.952	72209252	94933571	38.072	40.704
Target Compounds							
3)	MA gamma-BHC...	0.000	3.683f	0	461715	N.D.	0.143
4)	MA Heptachlor	0.000	3.946f	0	372767	N.D.	0.123
5)	MB Aldrin	0.000	4.268	0	622824	N.D.	0.202
6)	B beta-BHC	0.000	3.946	0	372767	N.D.	0.258
7)	B delta-BHC	4.792	4.187	2337182	180942	0.891	<MDL #
8)	B Heptachlo...	0.000	4.793	0	397634	N.D.	0.138
10)	B trans-Chl...	0.000	5.047	0	54395	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.047	0	54395	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.220f	0	279536	N.D.	0.107
13)	MA Dieldrin	0.000	5.451f	0	187188	N.D.	<MDL
14)	MA Endrin	0.000	5.690	0	628943	N.D.	0.249
15)	B Endosulfa...	0.000	5.930f	0	168592	N.D.	<MDL
21)	B Endrin ke...	0.000	6.838f	0	210797	N.D.	<MDL
22)	Toxaphene-1	0.000	5.047	0	54395	N.D.	3.523
23)	Toxaphene-2	0.000	5.690f	0	628943	N.D.	38.282
26)	Toxaphene-5	0.000	7.098	0	108054	N.D.	3.488

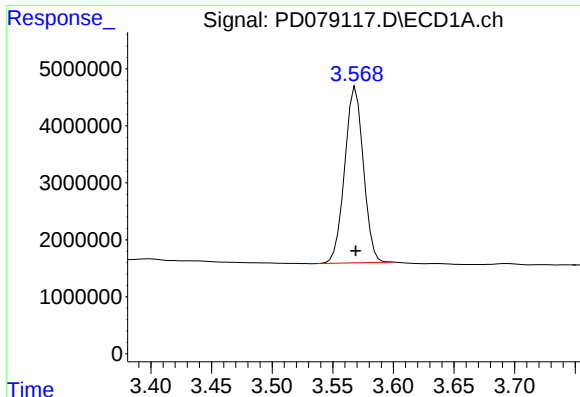
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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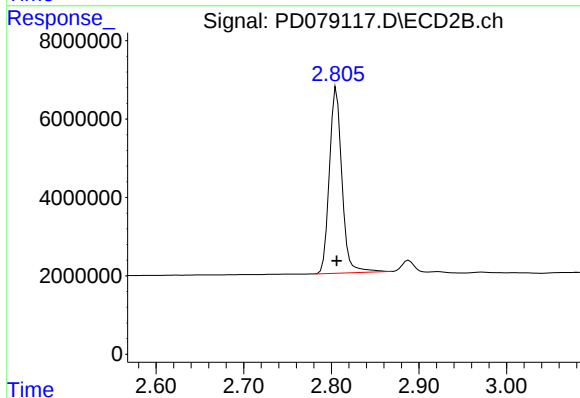




#1 Tetrachloro-m-xylene

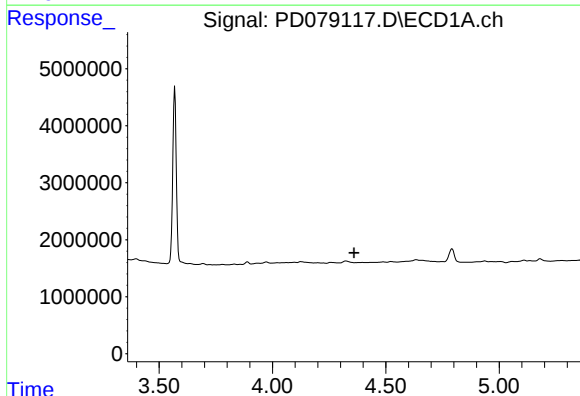
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 33092757
Conc: 21.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



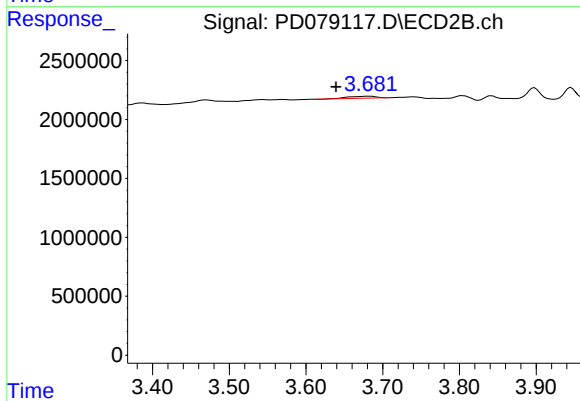
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 47065671
Conc: 21.70 ng/ml



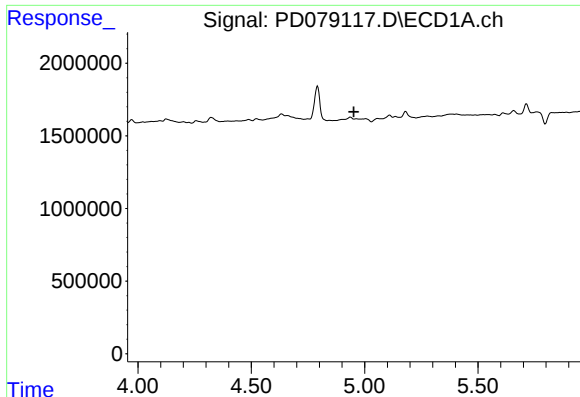
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

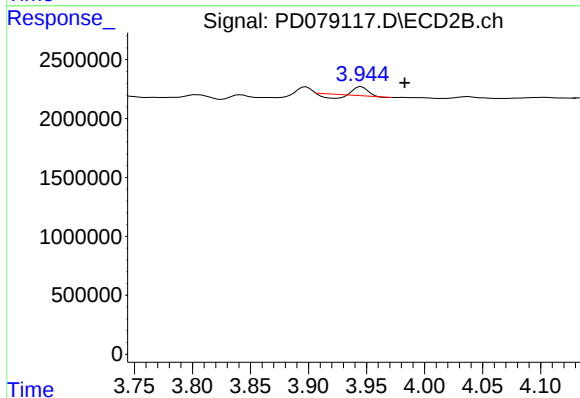
R.T.: 3.683 min
Delta R.T.: 0.043 min
Response: 461715
Conc: 0.14 ng/ml



#4 Heptachlor

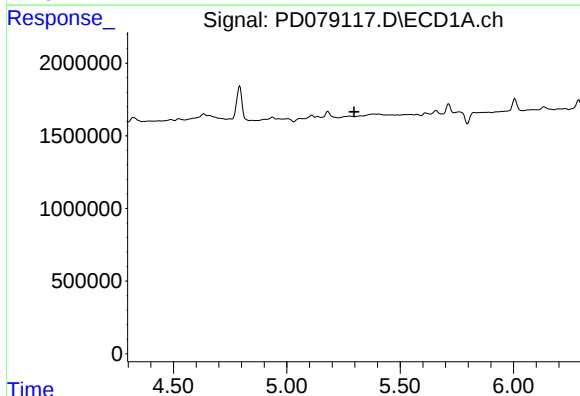
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



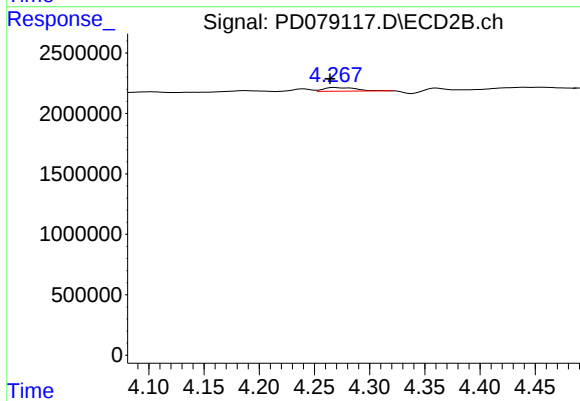
#4 Heptachlor

R.T.: 3.946 min
Delta R.T.: -0.037 min
Response: 372767
Conc: 0.12 ng/ml



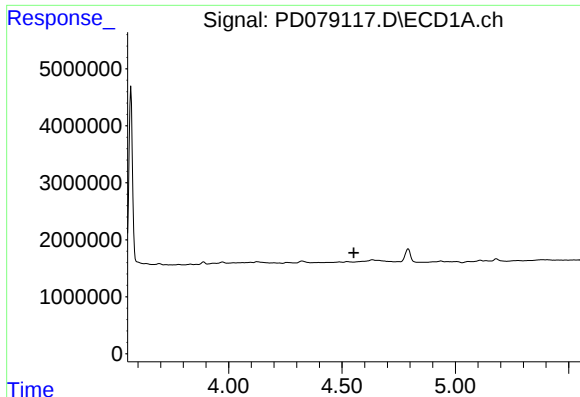
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

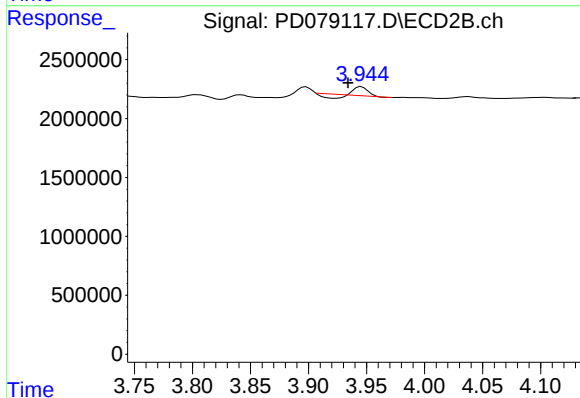
R.T.: 4.268 min
Delta R.T.: 0.004 min
Response: 622824
Conc: 0.20 ng/ml



#6 beta-BHC

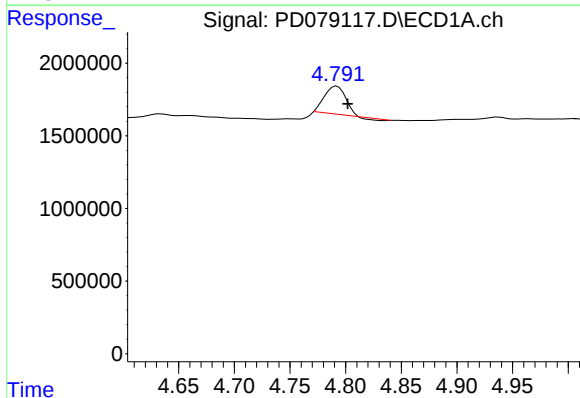
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



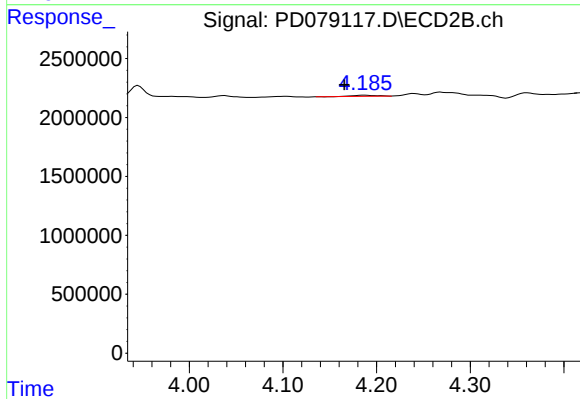
#6 beta-BHC

R.T.: 3.946 min
Delta R.T.: 0.012 min
Response: 372767
Conc: 0.26 ng/ml



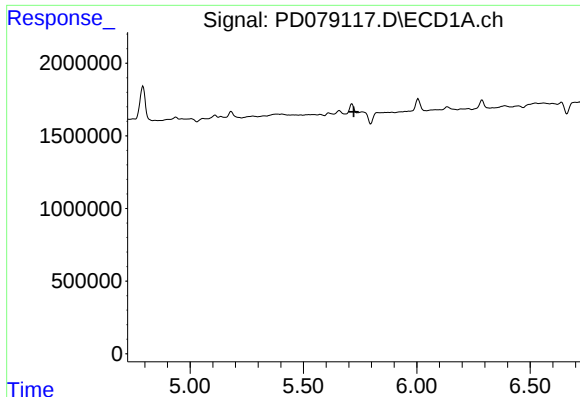
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 2337182
Conc: 0.89 ng/ml



#7 delta-BHC

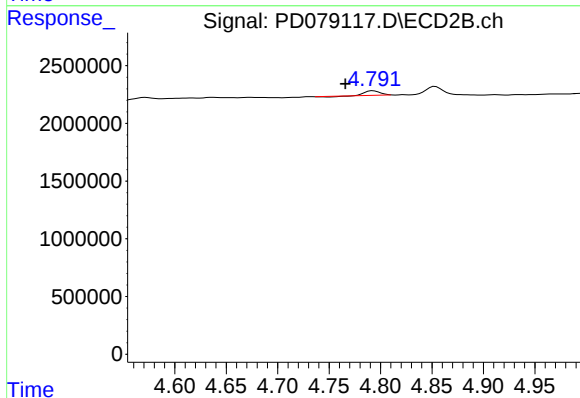
R.T.: 4.187 min
Delta R.T.: 0.021 min
Response: 180942
Conc: N.D.



#8 Heptachlor epoxide

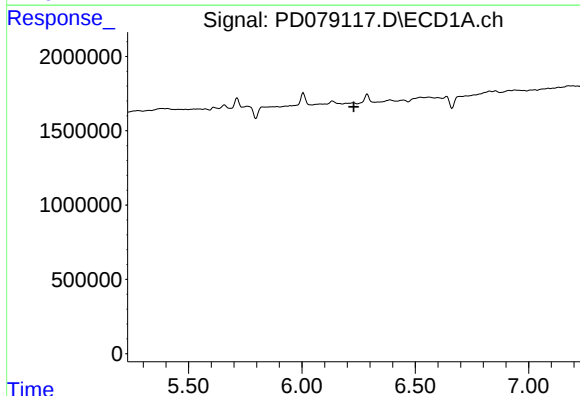
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



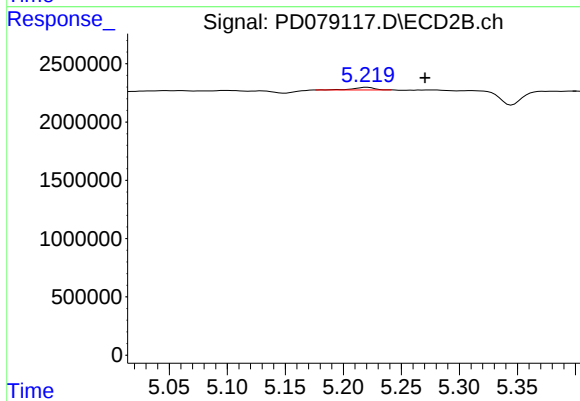
#8 Heptachlor epoxide

R.T.: 4.793 min
Delta R.T.: 0.027 min
Response: 397634
Conc: 0.14 ng/ml



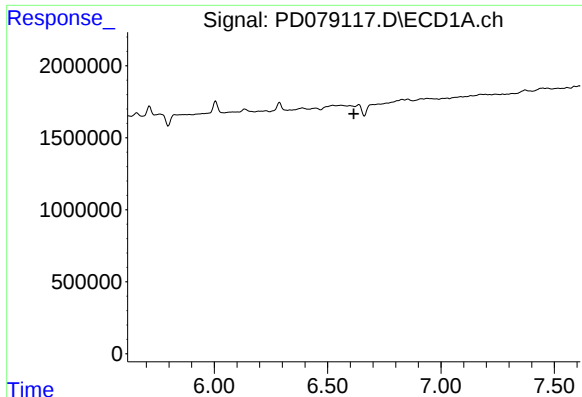
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

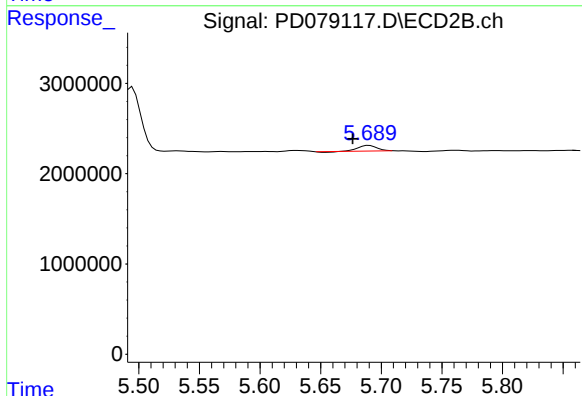
R.T.: 5.220 min
Delta R.T.: -0.050 min
Response: 279536
Conc: 0.11 ng/ml



#14 Endrin

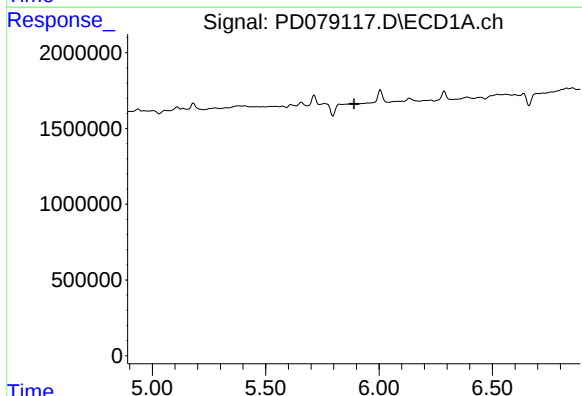
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



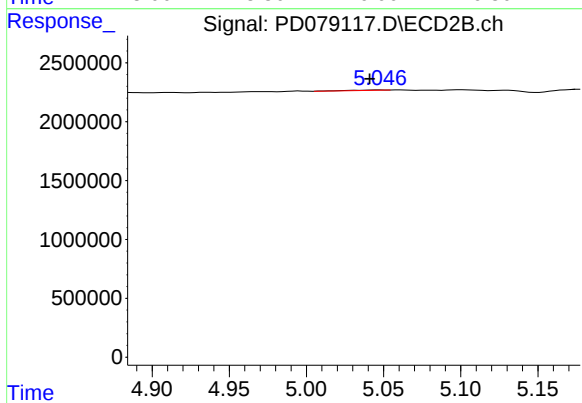
#14 Endrin

R.T.: 5.690 min
Delta R.T.: 0.013 min
Response: 628943
Conc: 0.25 ng/ml



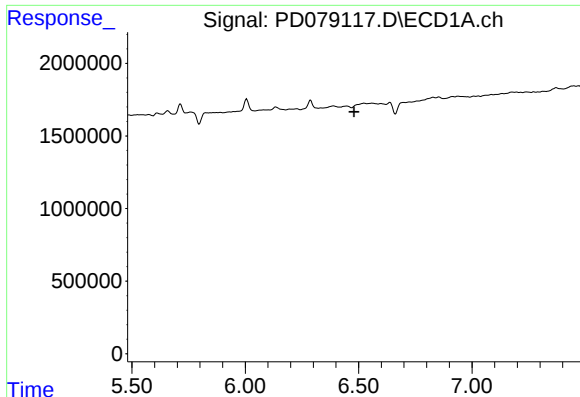
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

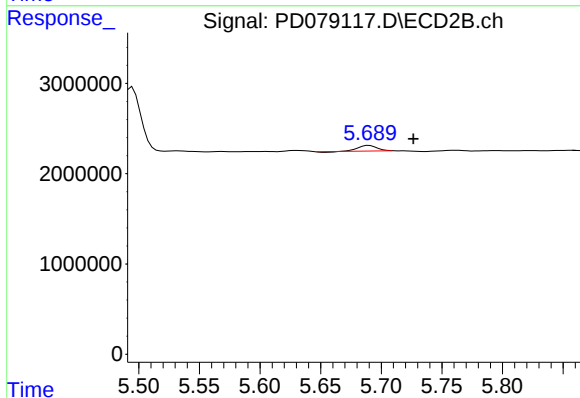
R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 54395
Conc: 3.52 ng/ml



#23 Toxaphene-2

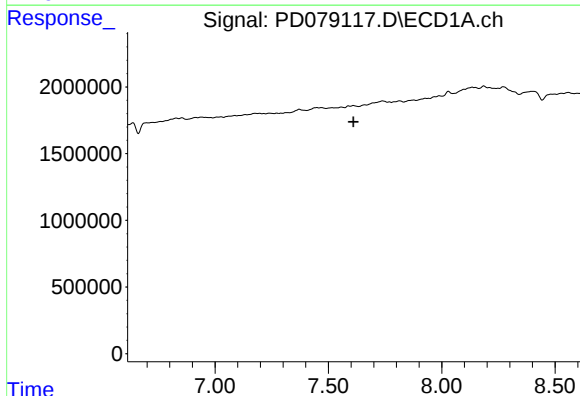
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



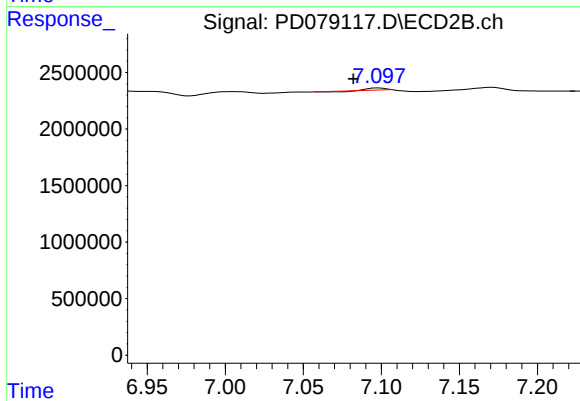
#23 Toxaphene-2

R.T.: 5.690 min
Delta R.T.: -0.037 min
Response: 628943
Conc: 38.28 ng/ml



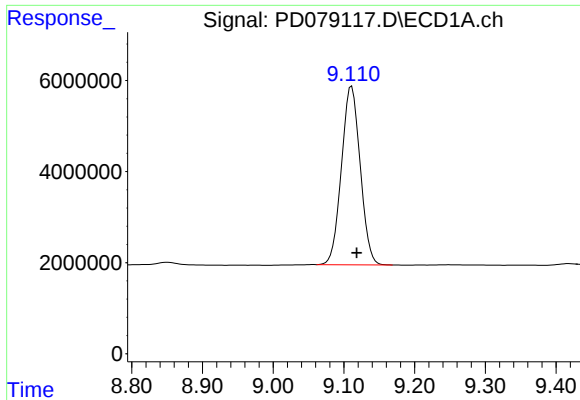
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

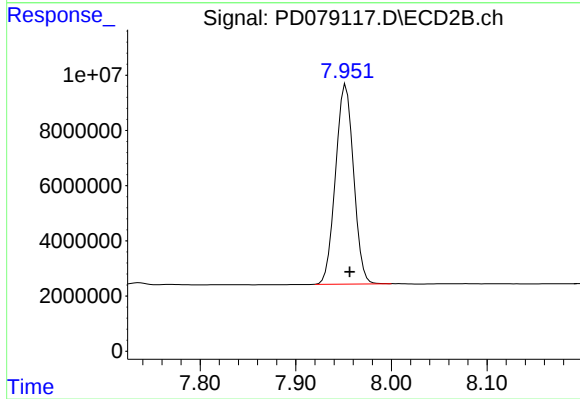
R.T.: 7.098 min
Delta R.T.: 0.016 min
Response: 108054
Conc: 3.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.007 min
Response: 72209252
Conc: 38.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 94933571
Conc: 40.70 ng/ml