

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101923\
 Data File : PD078981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 12:31
 Operator : AR\AJ
 Sample : PIBLK038
 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 18 22:33:25 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

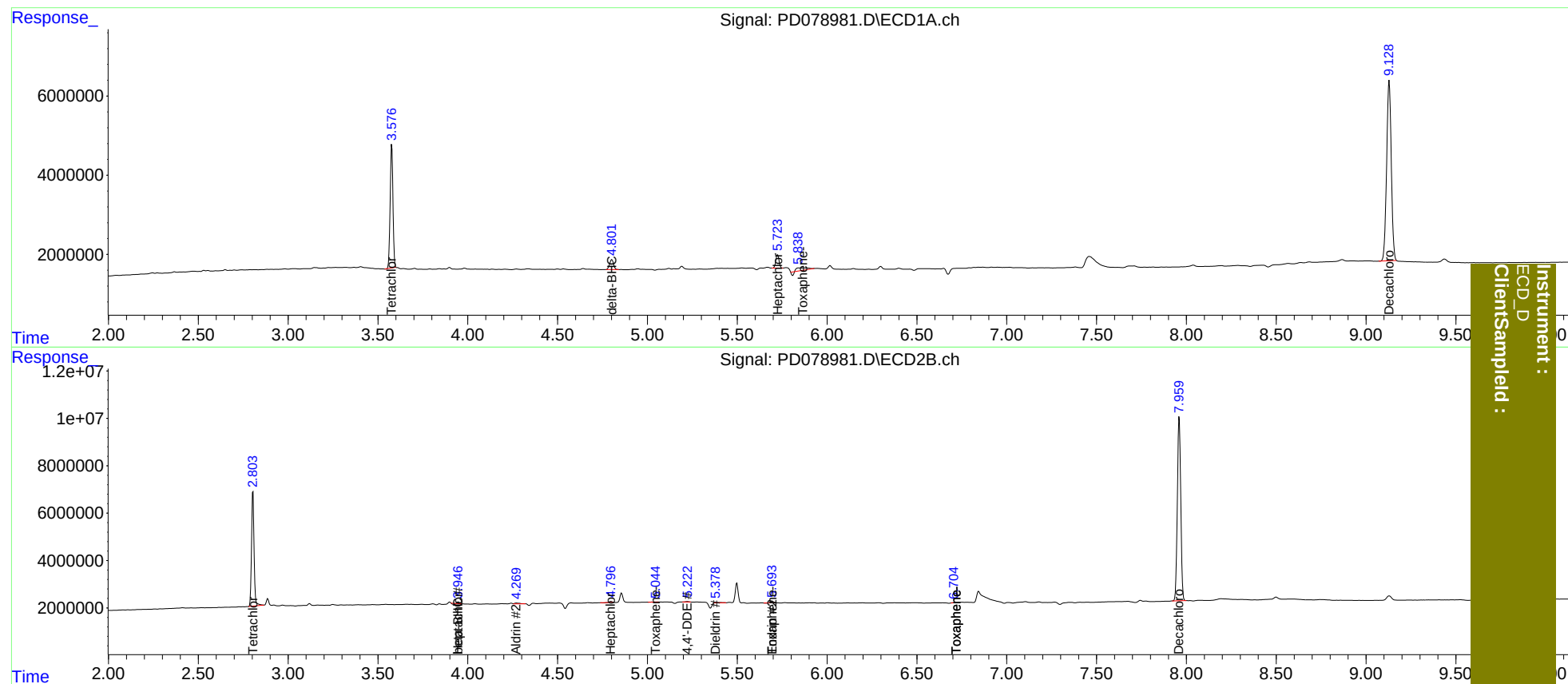
System Monitoring Compounds							
1)	SA Tetrachlo...	3.577	2.804	33434045	47856494	21.800	22.069
2)	SA Decachlor...	9.129	7.960	81700869	102.5E6	43.076	43.935
Target Compounds							
2)	A alpha-BHC	0.000	3.296	0	112296	N.D.	<MDL
4)	MA Heptachlor	0.000	3.947f	0	306688	N.D.	0.101
5)	MB Aldrin	0.000	4.271	0	662357	N.D.	0.215
6)	B beta-BHC	0.000	3.947	0	306688	N.D.	0.212
7)	B delta-BHC	4.802	4.190	3831455	298053	1.460	<MDL #
8)	B Heptachlo...	5.725	4.797	4196814	289460	1.748	0.100 #
10)	B trans-Chl...	0.000	5.046	0	125252	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.046f	0	125252	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.224f	0	299834	N.D.	0.115
13)	MA Dieldrin	0.000	5.380	0	315400	N.D.	0.107
14)	MA Endrin	0.000	5.694	0	712672	N.D.	0.282
20)	A Methoxychlor	0.000	6.708f	0	56900	N.D.	<MDL
22)	Toxaphene-1	5.868	5.046	2498689	125252	348.938	8.111 #
23)	Toxaphene-2	0.000	5.694	0	712672	N.D.	43.378
24)	Toxaphene-3	0.000	6.708f	0	56900	N.D.	1.087
25)	Toxaphene-4	0.000	6.708f	0	56900	N.D.	0.792

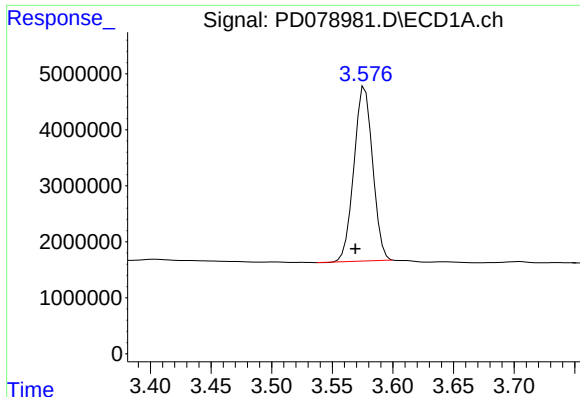
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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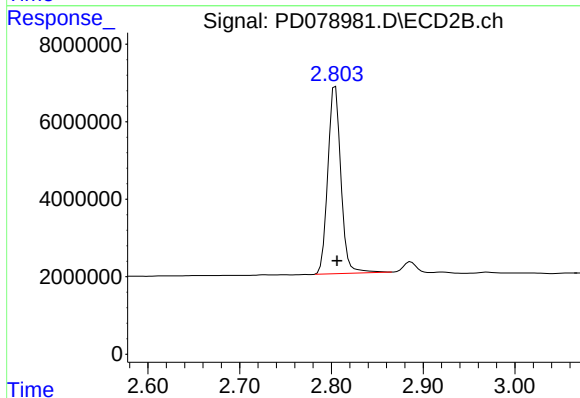




#1 Tetrachloro-m-xylene

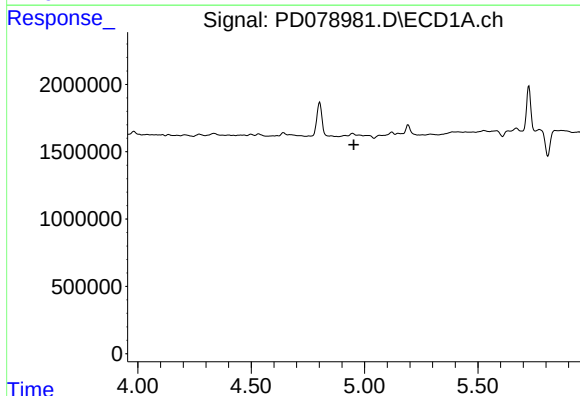
R.T.: 3.577 min
Delta R.T.: 0.008 min
Response: 33434045
Conc: 21.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



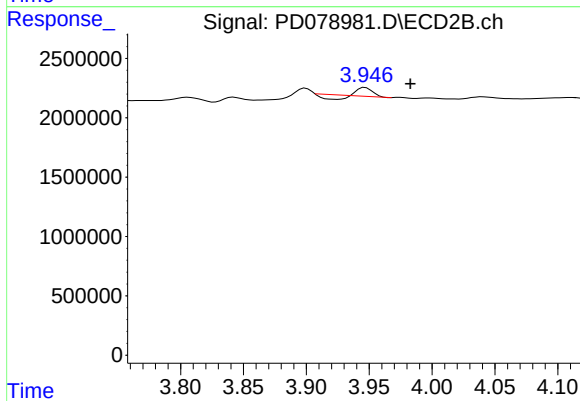
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.002 min
Response: 47856494
Conc: 22.07 ng/ml



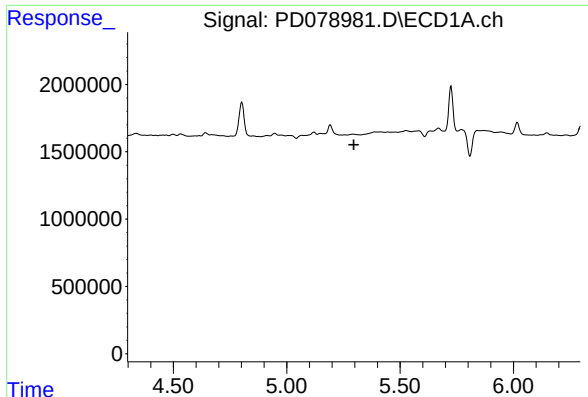
#4 Heptachlor

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



#4 Heptachlor

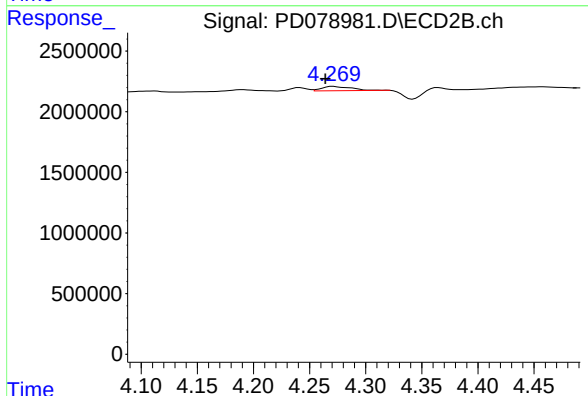
R.T.: 3.947 min
Delta R.T.: -0.036 min
Response: 306688
Conc: 0.10 ng/ml



#5 Aldrin

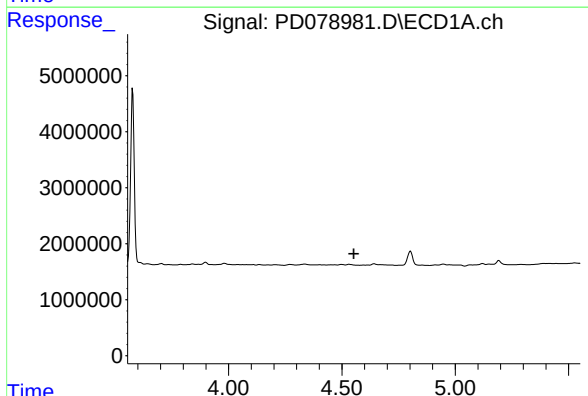
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



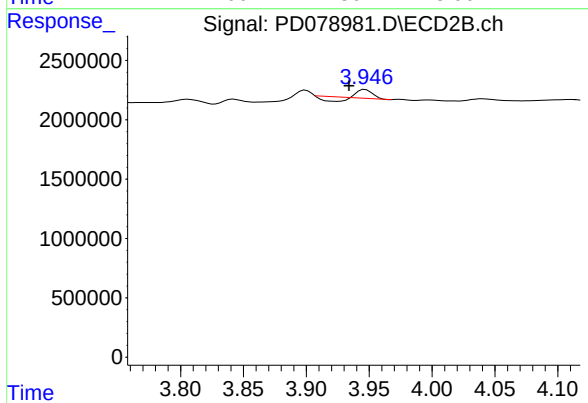
#5 Aldrin

R.T.: 4.271 min
Delta R.T.: 0.007 min
Response: 662357
Conc: 0.21 ng/ml



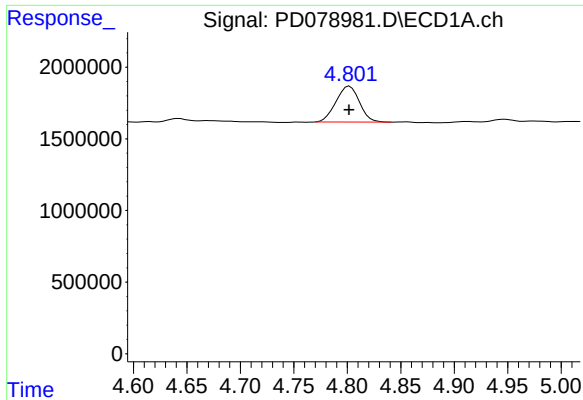
#6 beta-BHC

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



#6 beta-BHC

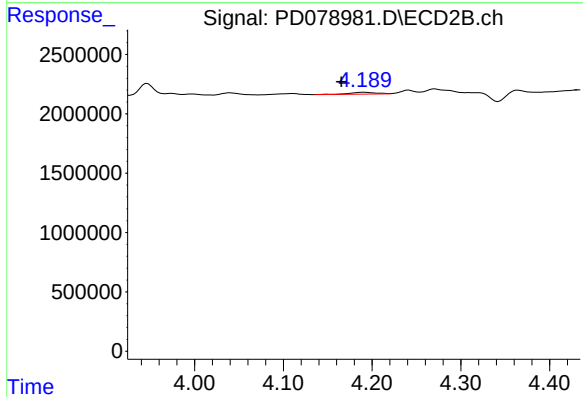
R.T.: 3.947 min
Delta R.T.: 0.013 min
Response: 306688
Conc: 0.21 ng/ml



#7 delta-BHC

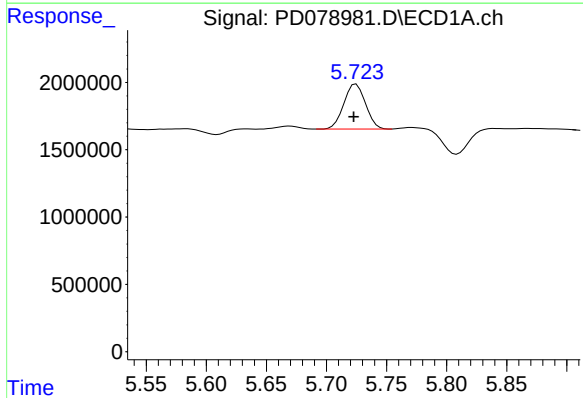
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 3831455
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



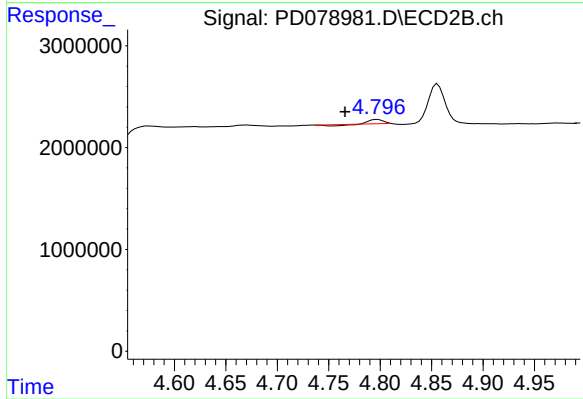
#7 delta-BHC

R.T.: 4.190 min
Delta R.T.: 0.025 min
Response: 298053
Conc: N.D.



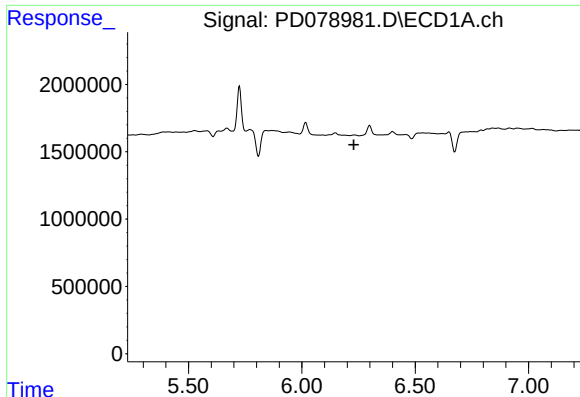
#8 Heptachlor epoxide

R.T.: 5.725 min
Delta R.T.: 0.002 min
Response: 4196814
Conc: 1.75 ng/ml



#8 Heptachlor epoxide

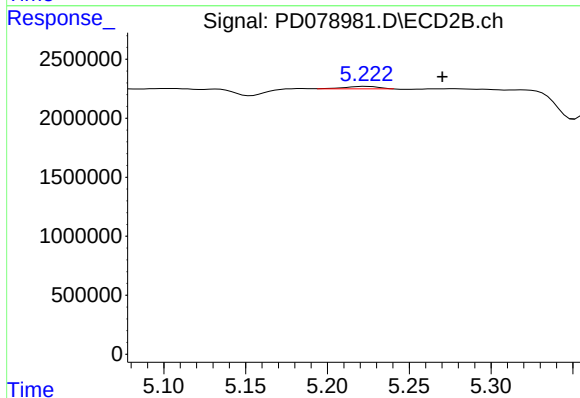
R.T.: 4.797 min
Delta R.T.: 0.031 min
Response: 289460
Conc: 0.10 ng/ml



#12 4,4'-DDE

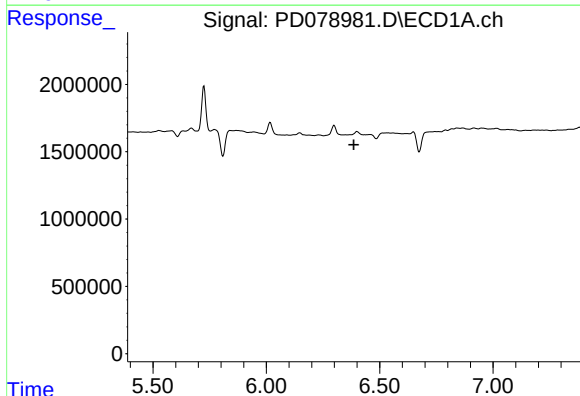
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



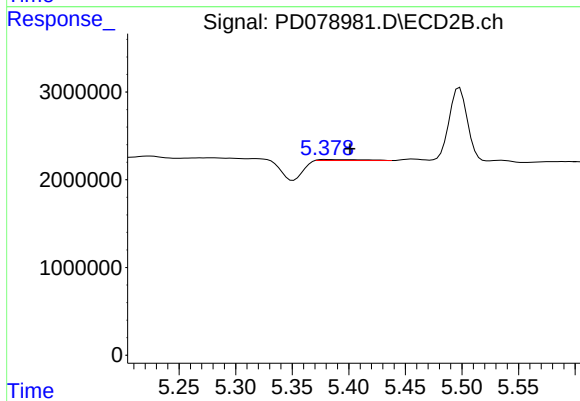
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.046 min
Response: 299834
Conc: 0.11 ng/ml



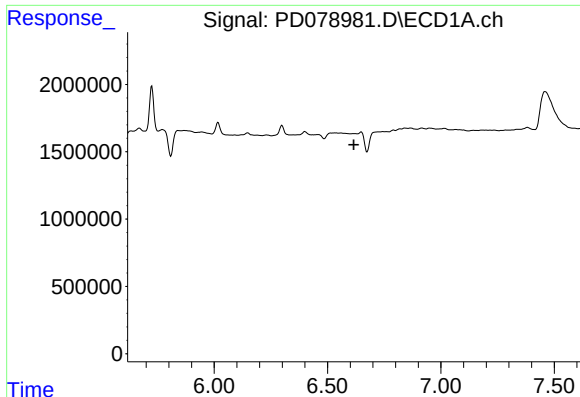
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#13 Dieldrin

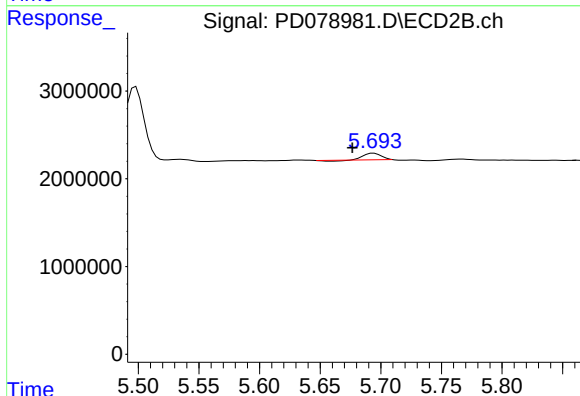
R.T.: 5.380 min
Delta R.T.: -0.021 min
Response: 315400
Conc: 0.11 ng/ml



#14 Endrin

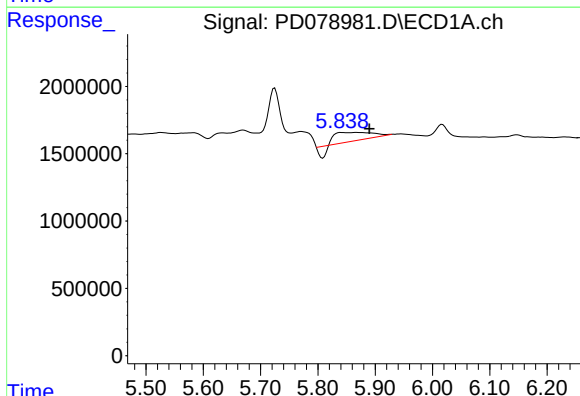
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



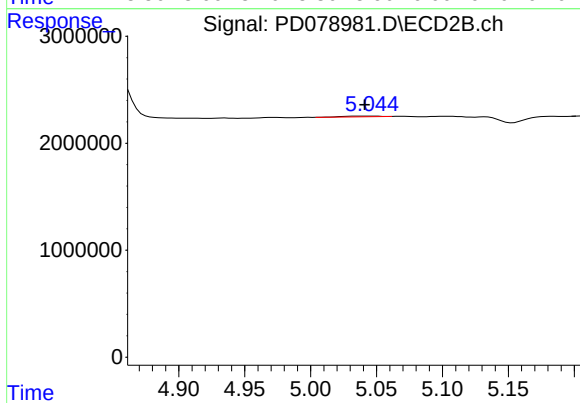
#14 Endrin

R.T.: 5.694 min
Delta R.T.: 0.018 min
Response: 712672
Conc: 0.28 ng/ml



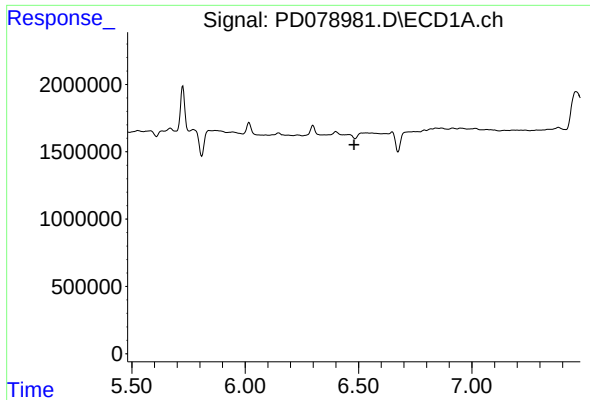
#22 Toxaphene-1

R.T.: 5.868 min
Delta R.T.: -0.022 min
Response: 2498689
Conc: 348.94 ng/ml



#22 Toxaphene-1

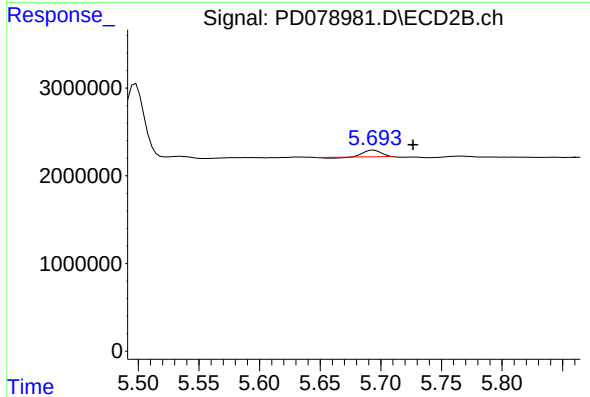
R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 125252
Conc: 8.11 ng/ml



#23 Toxaphene-2

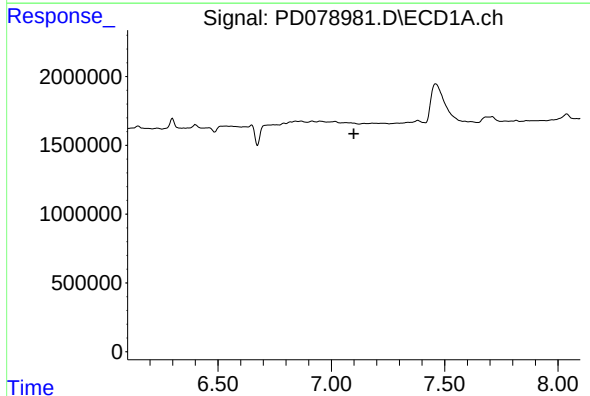
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



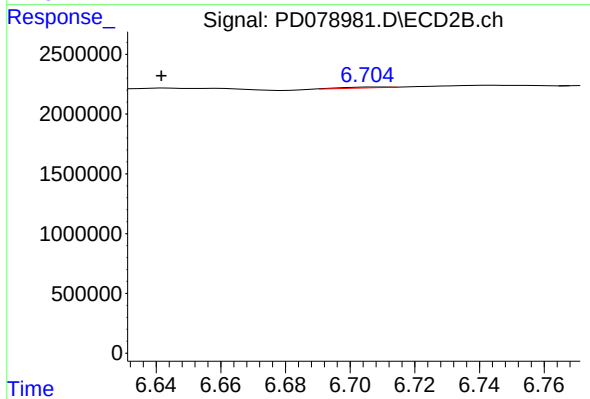
#23 Toxaphene-2

R.T.: 5.694 min
Delta R.T.: -0.032 min
Response: 712672
Conc: 43.38 ng/ml



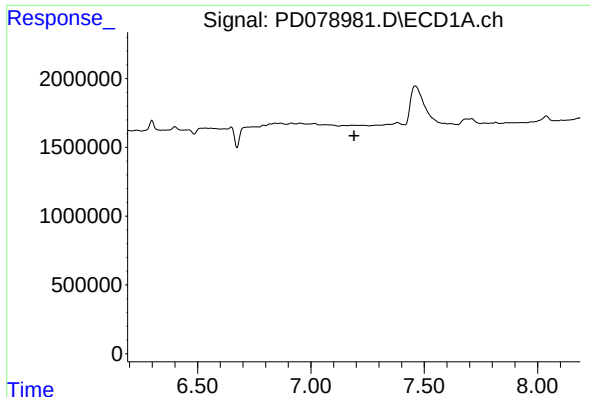
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

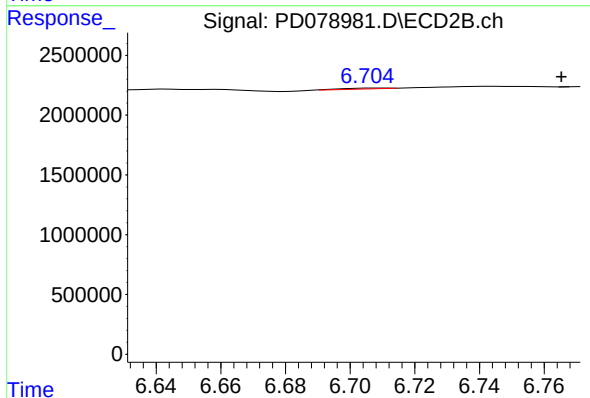
R.T.: 6.708 min
Delta R.T.: 0.067 min
Response: 56900
Conc: 1.09 ng/ml



#25 Toxaphene-4

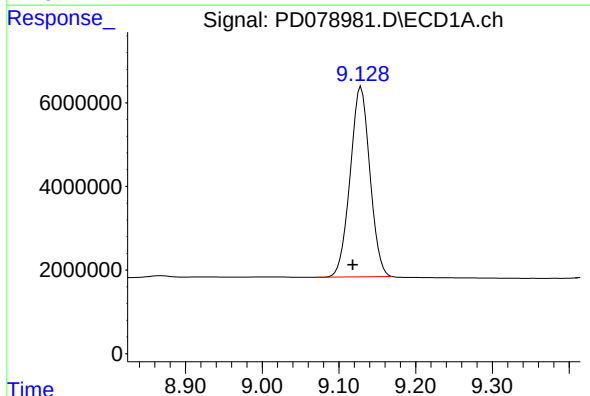
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



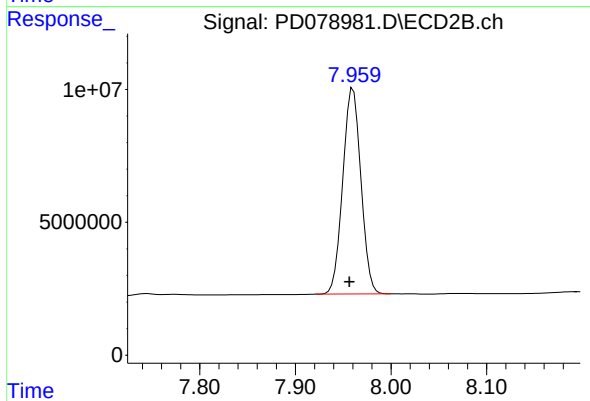
#25 Toxaphene-4

R.T.: 6.708 min
Delta R.T.: -0.057 min
Response: 56900
Conc: 0.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: 0.011 min
Response: 81700869
Conc: 43.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: 0.004 min
Response: 102469119
Conc: 43.94 ng/ml