

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103123\
 Data File : PD079301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 05:25
 Operator : AR\AJ
 Sample : PIBLK056
 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 31 05:50:50 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

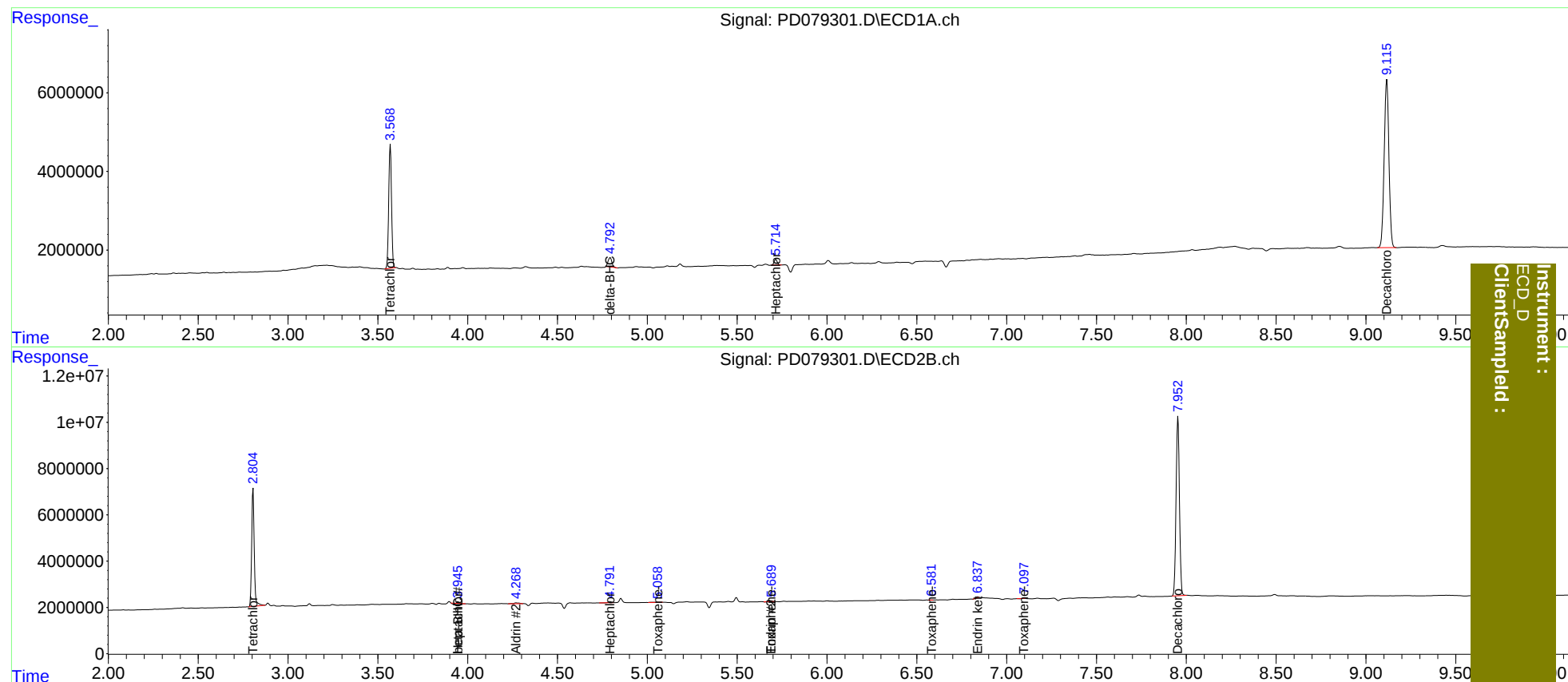
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	33996754	50783215	22.167	23.418
27)	SA Decachlor...	9.116	7.954	78462181	101.0E6	41.368	43.301
Target Compounds							
3)	MA gamma-BHC...	0.000	3.661	0	223175	N.D.	<MDL
4)	MA Heptachlor	0.000	3.946f	0	304998	N.D.	0.100
5)	MB Aldrin	0.000	4.270	0	730043	N.D.	0.237
6)	B beta-BHC	0.000	3.946	0	304998	N.D.	0.211
7)	B delta-BHC	4.794	4.189	3464680	285229	1.321	<MDL #
8)	B Heptachlo...	5.716	4.793	1715019	489565	0.714	0.170 #
10)	B trans-Chl...	0.000	5.059f	0	232254	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.059	0	232254	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.221f	0	250372	N.D.	<MDL
13)	MA Dieldrin	0.000	5.451f	0	281706	N.D.	<MDL
14)	MA Endrin	0.000	5.691	0	344991	N.D.	0.137
20)	A Methoxychlor	0.000	6.582f	0	53927	N.D.	<MDL
21)	B Endrin ke...	0.000	6.838f	0	385576	N.D.	0.146
22)	Toxaphene-1	0.000	5.059	0	232254	N.D.	15.041
23)	Toxaphene-2	0.000	5.691f	0	344991	N.D.	20.999
24)	Toxaphene-3	0.000	6.582f	0	53927	N.D.	1.031
26)	Toxaphene-5	0.000	7.098	0	7906	N.D.	0.255

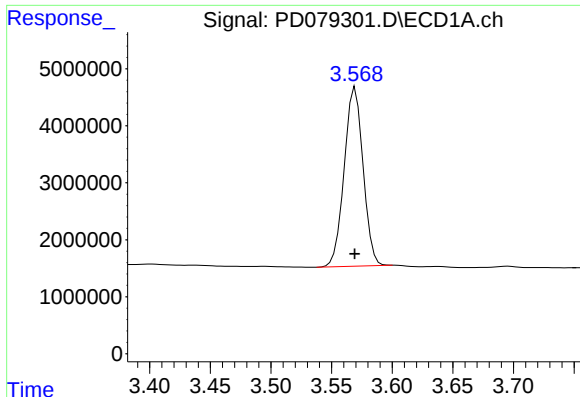
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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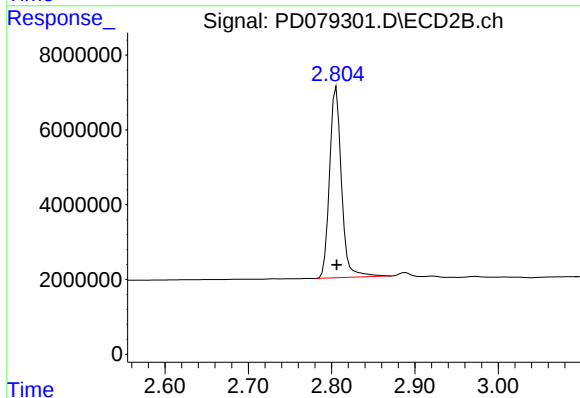




#1 Tetrachloro-m-xylene

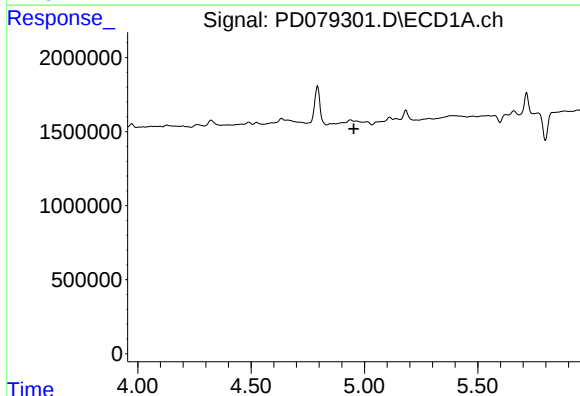
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 33996754
Conc: 22.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



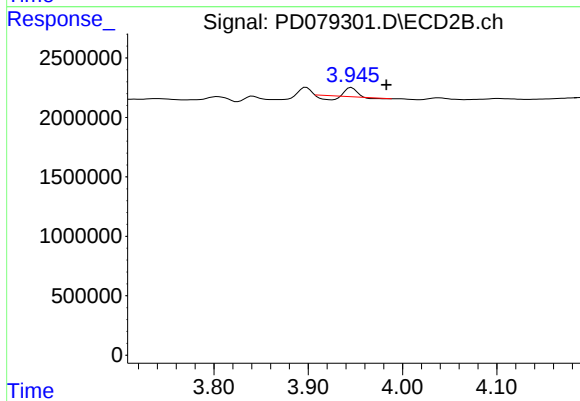
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 50783215
Conc: 23.42 ng/ml



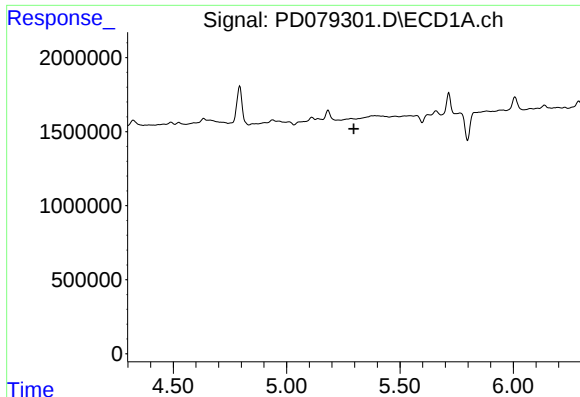
#4 Heptachlor

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



#4 Heptachlor

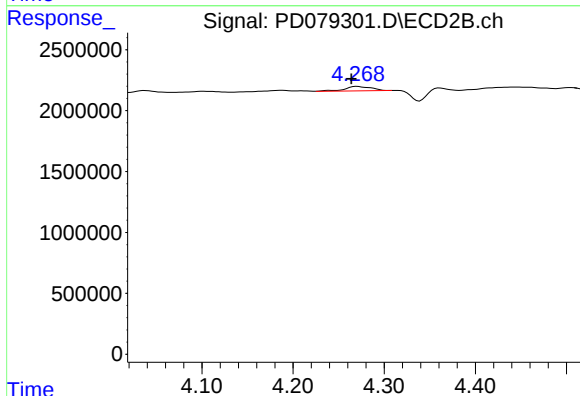
R.T.: 3.946 min
Delta R.T.: -0.037 min
Response: 304998
Conc: 0.10 ng/ml



#5 Aldrin

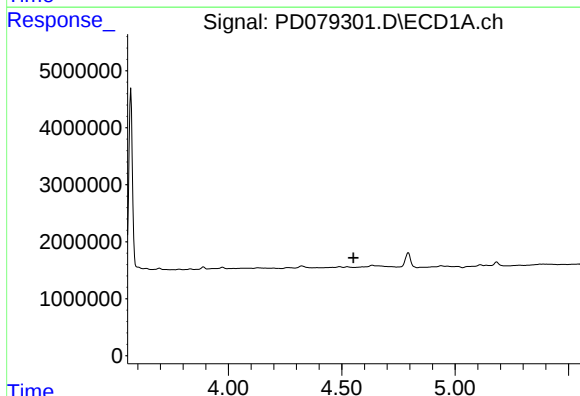
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



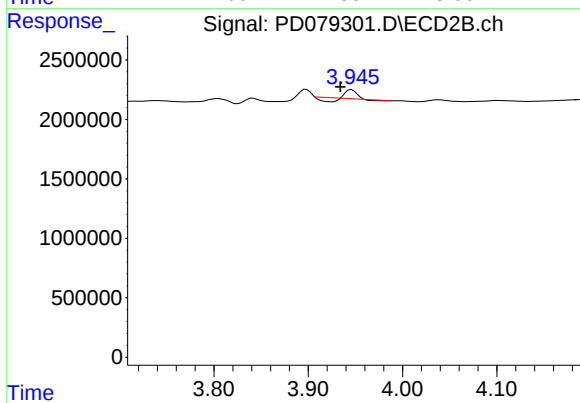
#5 Aldrin

R.T.: 4.270 min
Delta R.T.: 0.006 min
Response: 730043
Conc: 0.24 ng/ml



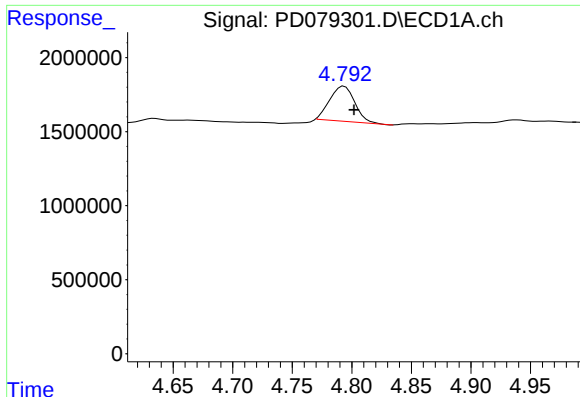
#6 beta-BHC

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



#6 beta-BHC

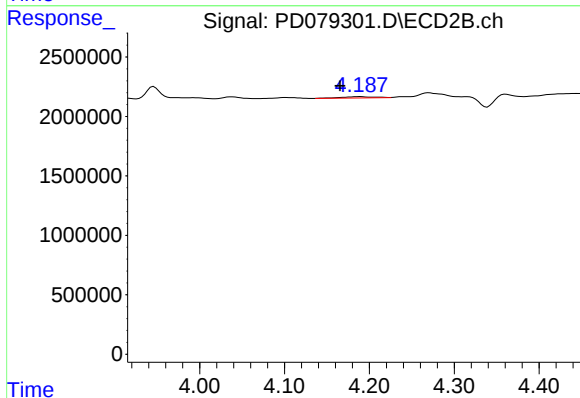
R.T.: 3.946 min
Delta R.T.: 0.012 min
Response: 304998
Conc: 0.21 ng/ml



#7 delta-BHC

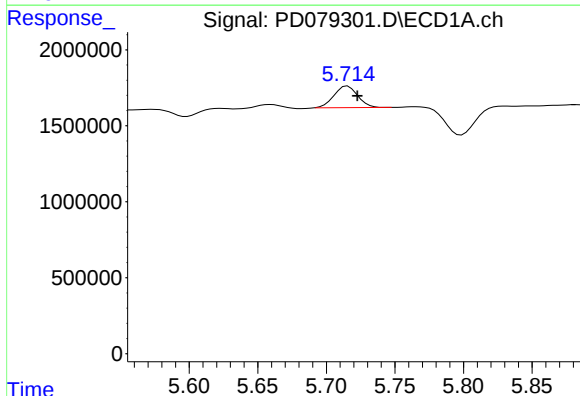
R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 3464680
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



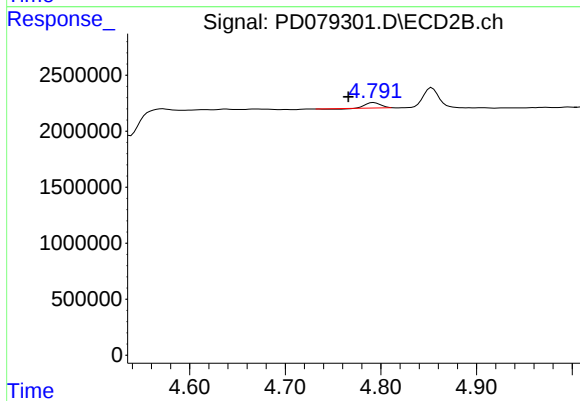
#7 delta-BHC

R.T.: 4.189 min
Delta R.T.: 0.023 min
Response: 285229
Conc: N.D.



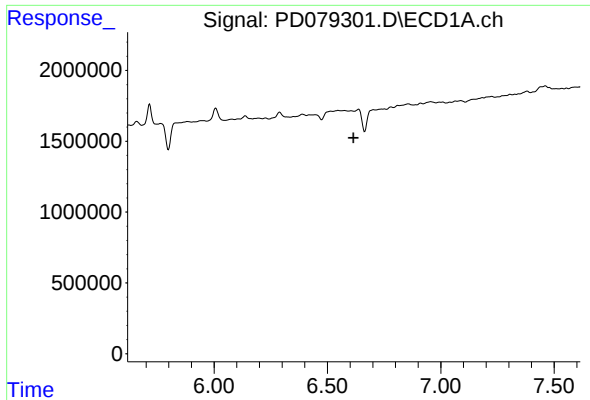
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: -0.007 min
Response: 1715019
Conc: 0.71 ng/ml



#8 Heptachlor epoxide

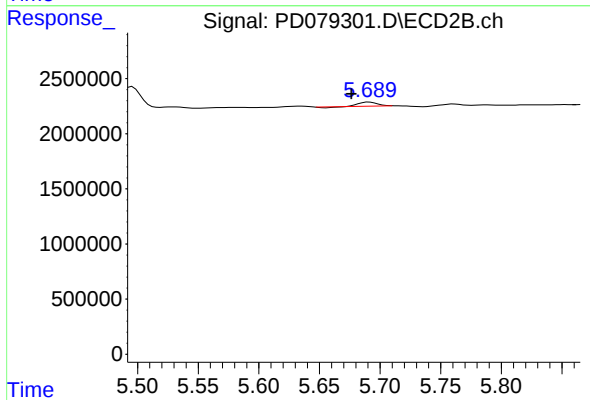
R.T.: 4.793 min
Delta R.T.: 0.027 min
Response: 489565
Conc: 0.17 ng/ml



#14 Endrin

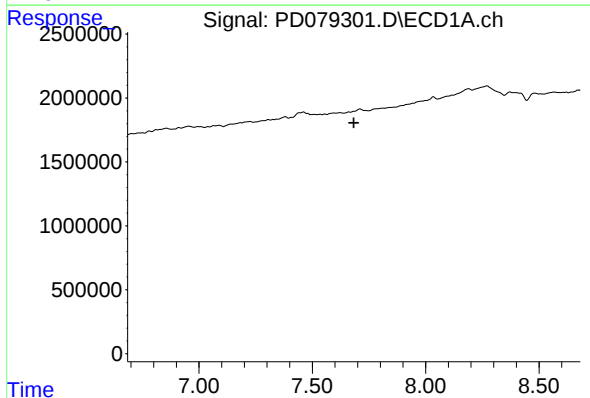
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



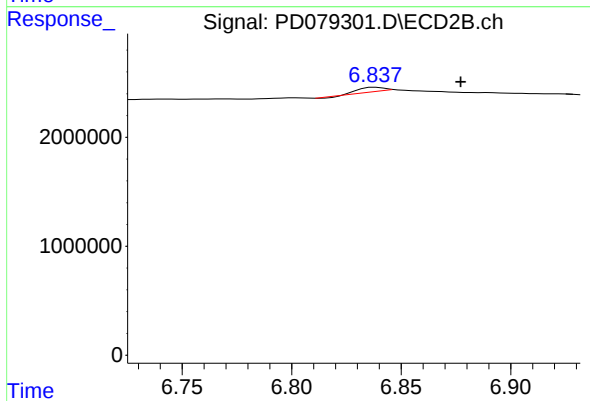
#14 Endrin

R.T.: 5.691 min
Delta R.T.: 0.014 min
Response: 344991
Conc: 0.14 ng/ml



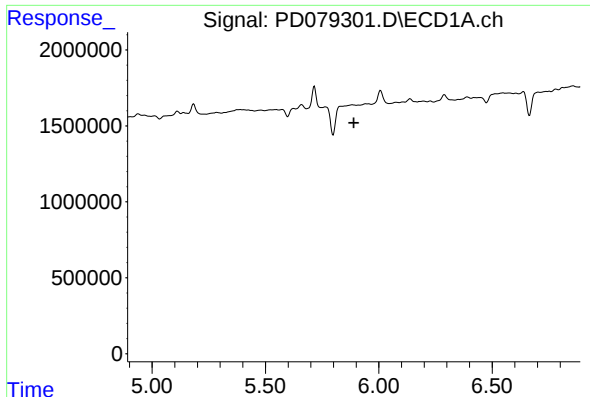
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#21 Endrin ketone

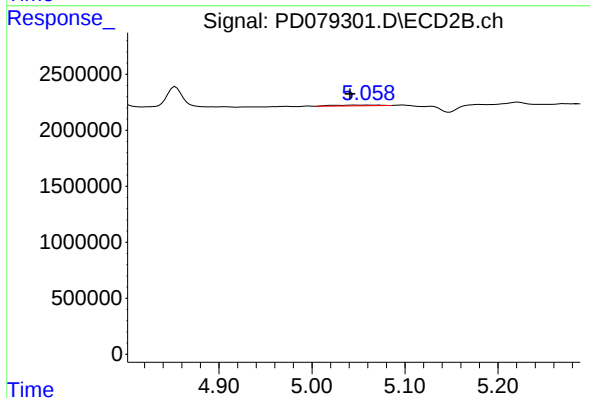
R.T.: 6.838 min
Delta R.T.: -0.039 min
Response: 385576
Conc: 0.15 ng/ml



#22 Toxaphene-1

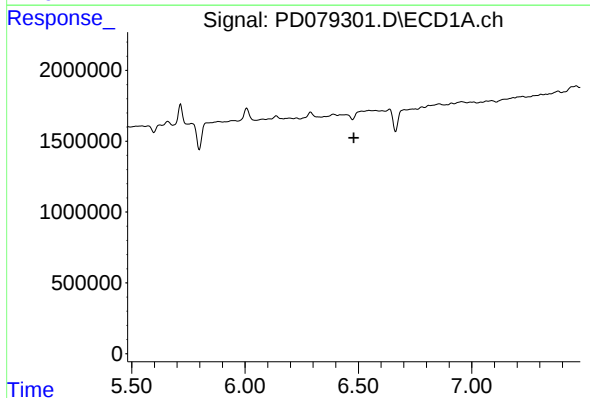
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



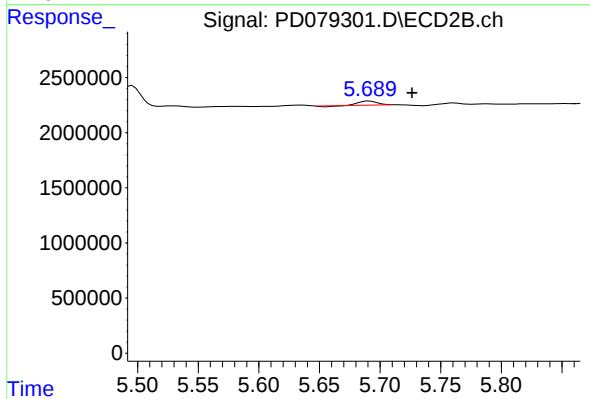
#22 Toxaphene-1

R.T.: 5.059 min
Delta R.T.: 0.018 min
Response: 232254
Conc: 15.04 ng/ml



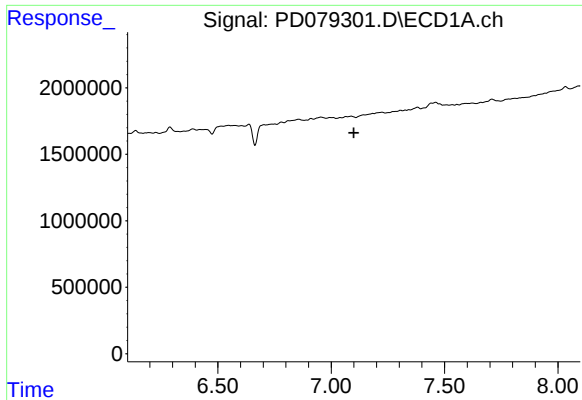
#23 Toxaphene-2

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



#23 Toxaphene-2

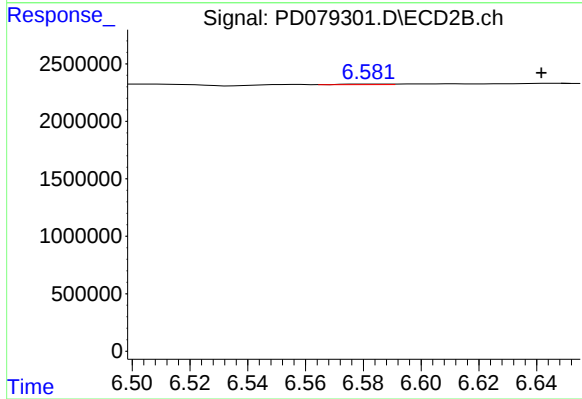
R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 344991
Conc: 21.00 ng/ml



#24 Toxaphene-3

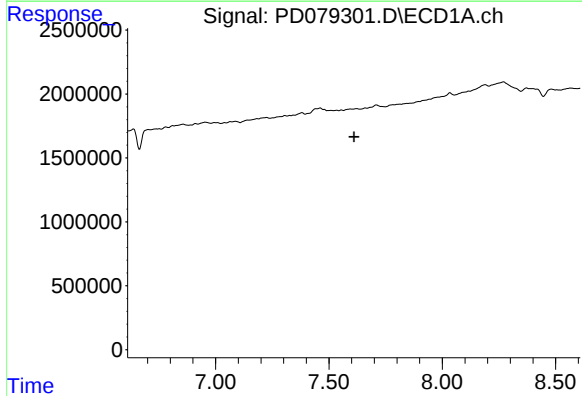
R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



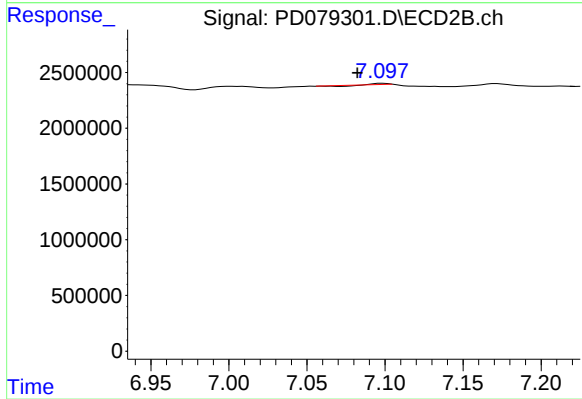
#24 Toxaphene-3

R.T.: 6.582 min
Delta R.T.: -0.060 min
Response: 53927
Conc: 1.03 ng/ml



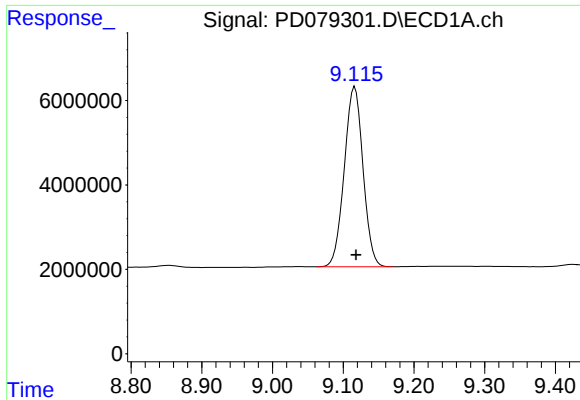
#26 Toxaphene-5

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



#26 Toxaphene-5

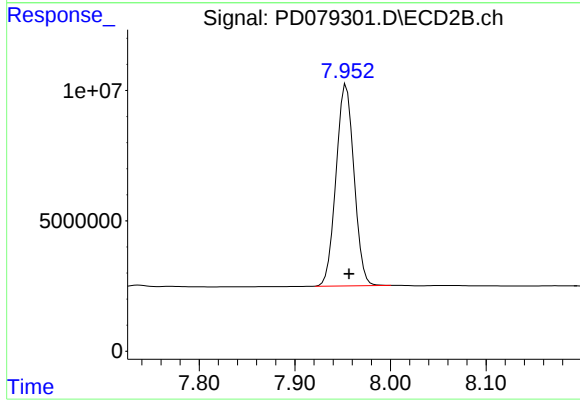
R.T.: 7.098 min
Delta R.T.: 0.016 min
Response: 7906
Conc: 0.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.002 min
Response: 78462181
Conc: 41.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 100990418
Conc: 43.30 ng/ml