

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110123\
 Data File : PD079305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 08:50
 Operator : AR\AJ
 Sample : PIBLK057
 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 22:12:36 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

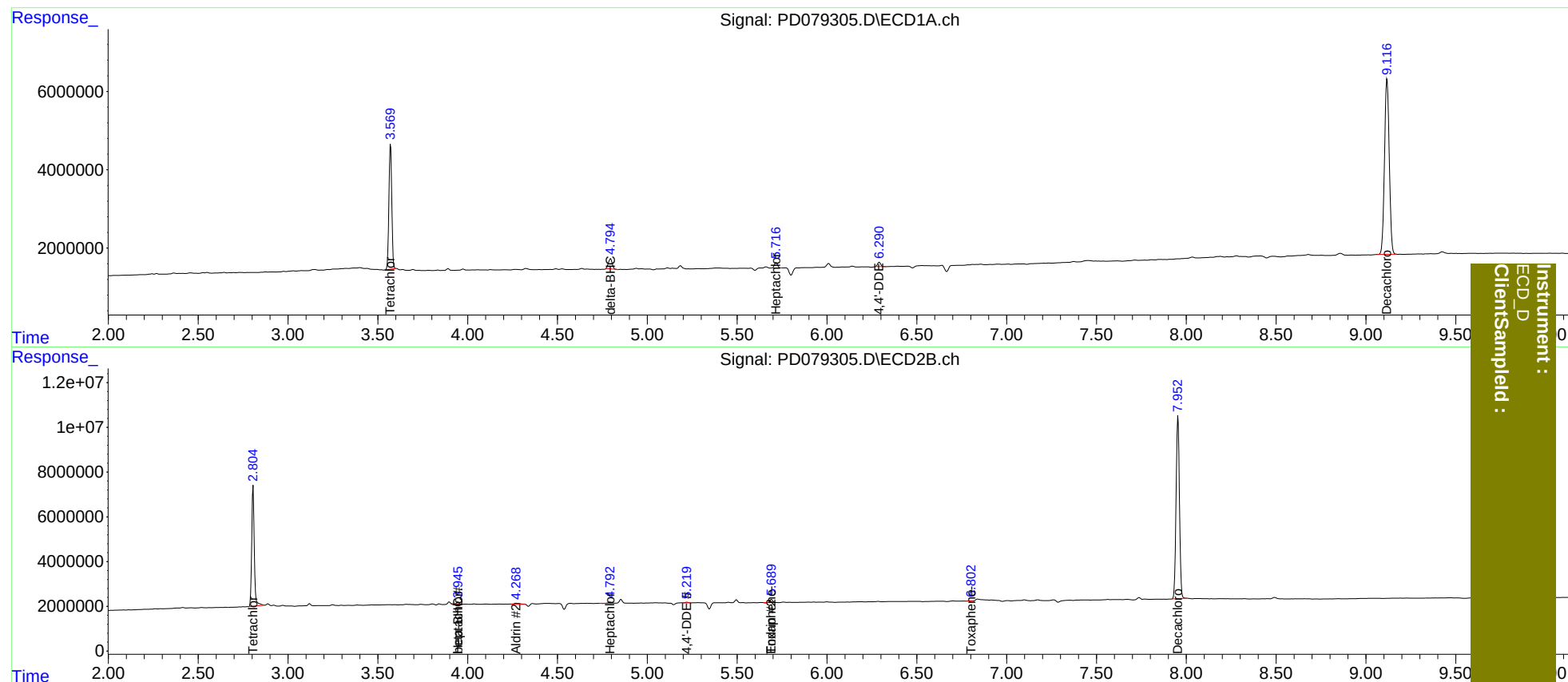
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.806	35141905	53631097	22.913	24.731
27)	SA Decachlor...	9.117	7.954	82480086	106.5E6	43.487	45.668
Target Compounds							
2)	A alpha-BHC	0.000	3.297	0	121854	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.659	0	87469	N.D.	<MDL
4)	MA Heptachlor	0.000	3.946f	0	553362	N.D.	0.182
5)	MB Aldrin	0.000	4.270	0	1065395	N.D.	0.346
6)	B beta-BHC	0.000	3.946	0	553362	N.D.	0.383
7)	B delta-BHC	4.795	0.000	3790604	0	1.445	N.D. #
8)	B Heptachlo...	5.717	4.793	1686910	427079	0.702	0.148 #
12)	B 4,4'-DDE	6.291f	5.221f	1322179	328846	0.642	0.126 #
13)	MA Dieldrin	0.000	5.451f	0	280116	N.D.	<MDL
14)	MA Endrin	0.000	5.691	0	1466951	N.D.	0.581
18)	B Endrin al...	0.000	6.182	0	77107	N.D.	<MDL
21)	B Endrin ke...	0.000	6.838f	0	261983	N.D.	<MDL
23)	Toxaphene-2	0.000	5.691f	0	1466951	N.D.	89.289
25)	Toxaphene-4	0.000	6.803f	0	104164	N.D.	1.450

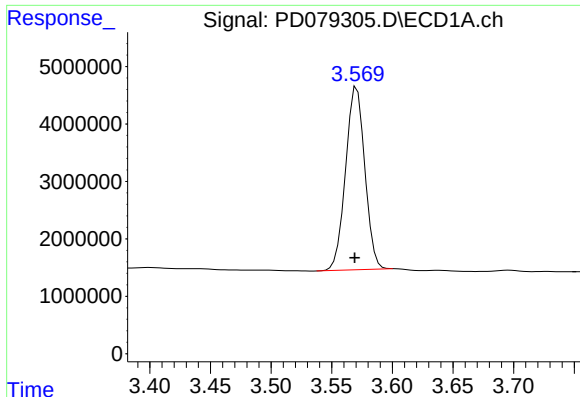
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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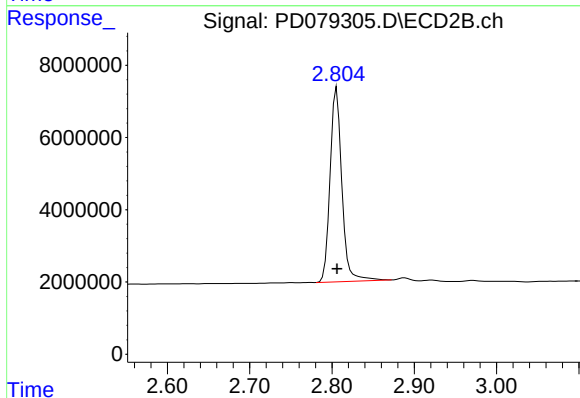




#1 Tetrachloro-m-xylene

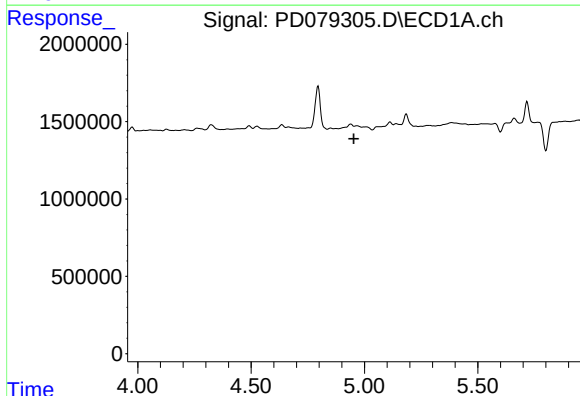
R.T.: 3.571 min
Delta R.T.: 0.002 min
Response: 35141905
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



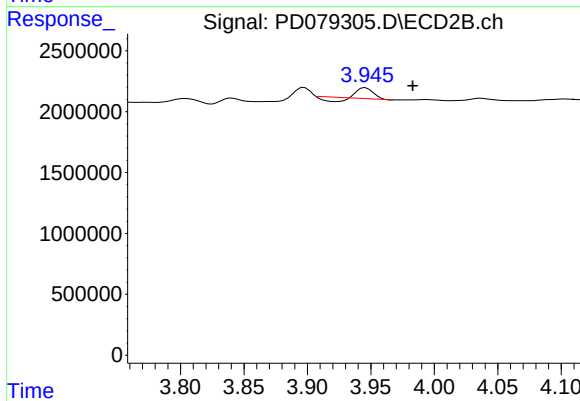
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 53631097
Conc: 24.73 ng/ml



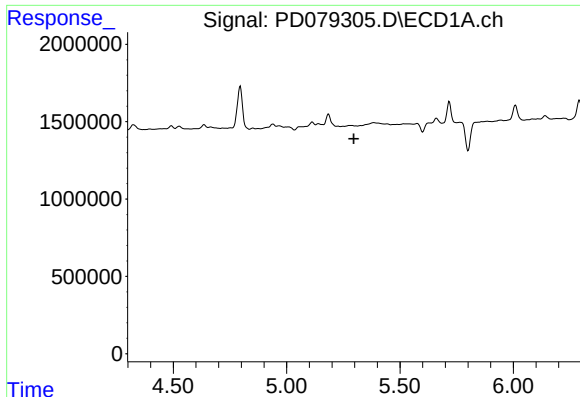
#4 Heptachlor

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



#4 Heptachlor

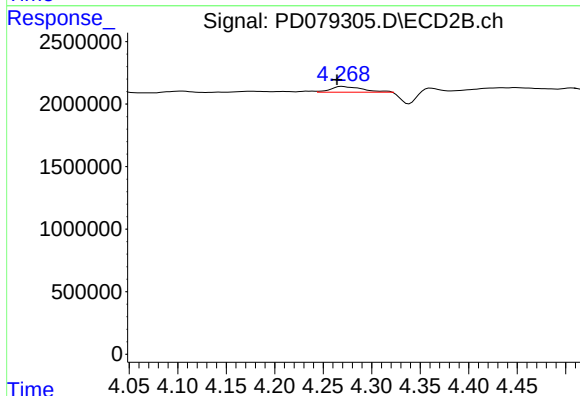
R.T.: 3.946 min
Delta R.T.: -0.037 min
Response: 553362
Conc: 0.18 ng/ml



#5 Aldrin

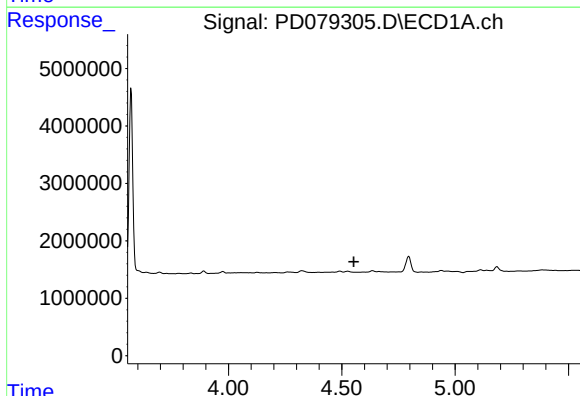
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



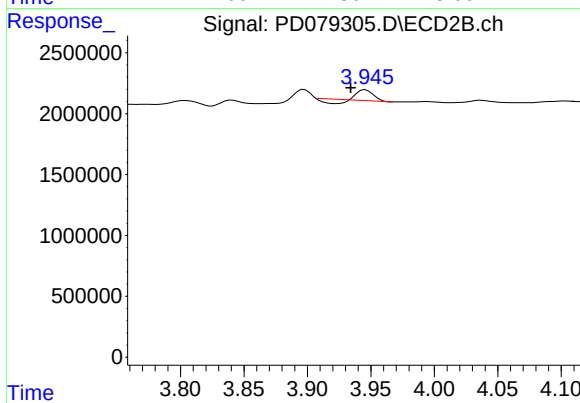
#5 Aldrin

R.T.: 4.270 min
Delta R.T.: 0.005 min
Response: 1065395
Conc: 0.35 ng/ml



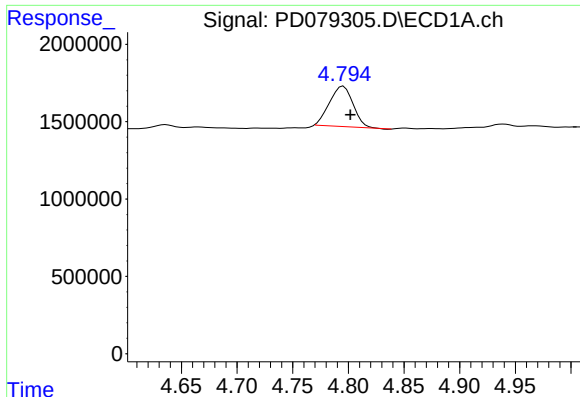
#6 beta-BHC

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



#6 beta-BHC

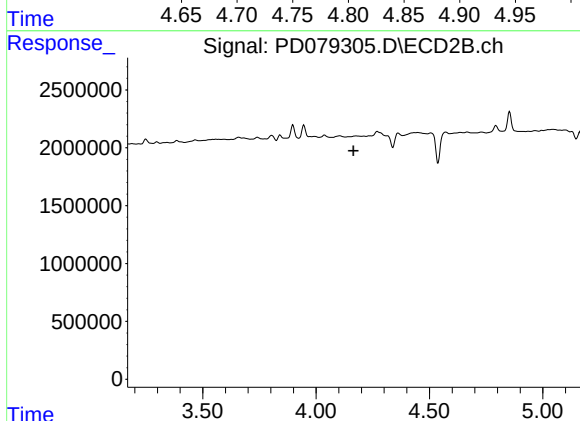
R.T.: 3.946 min
Delta R.T.: 0.012 min
Response: 553362
Conc: 0.38 ng/ml



#7 delta-BHC

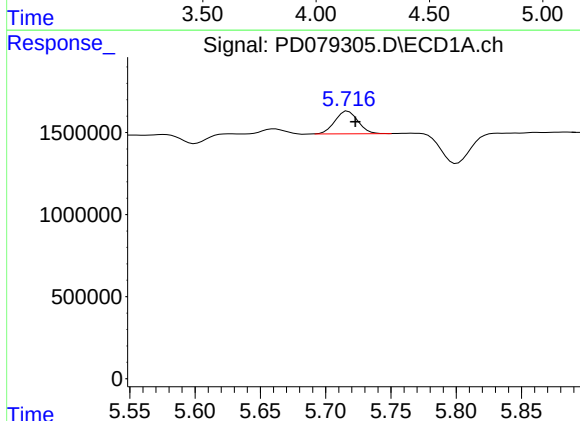
R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 3790604
Conc: 1.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



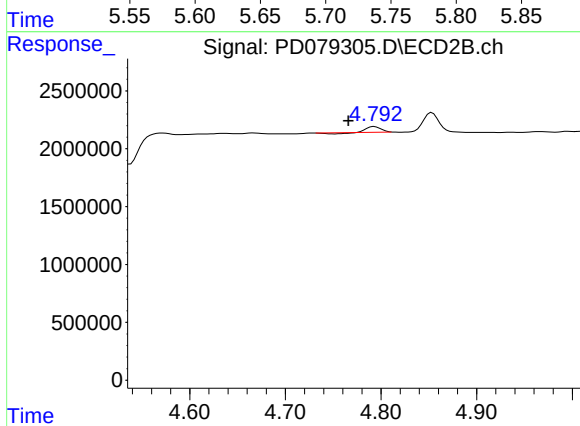
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.166 min
Response: 0
Conc: N.D.



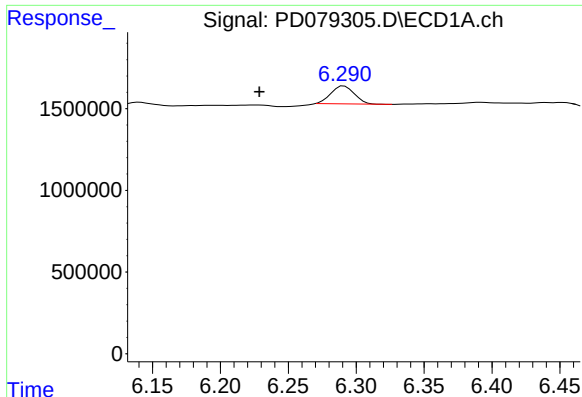
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.006 min
Response: 1686910
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

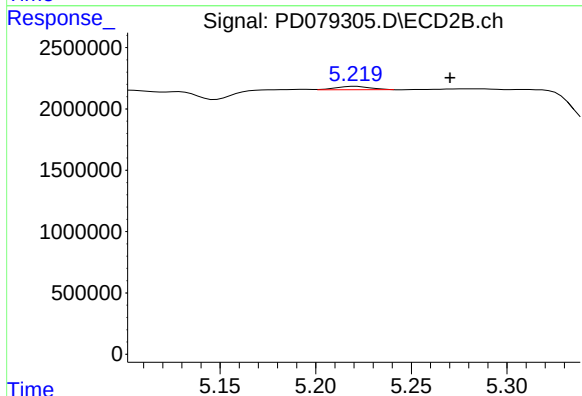
R.T.: 4.793 min
Delta R.T.: 0.027 min
Response: 427079
Conc: 0.15 ng/ml



#12 4,4'-DDE

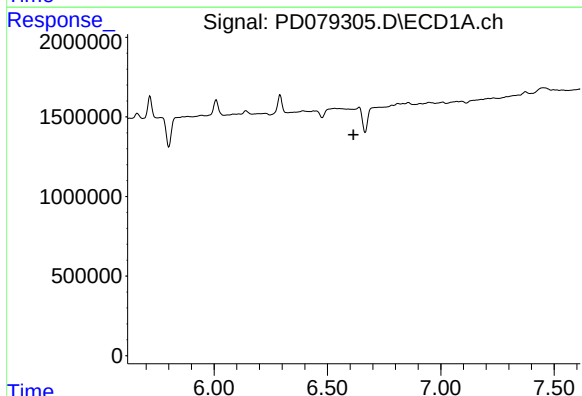
R.T.: 6.291 min
Delta R.T.: 0.062 min
Response: 1322179
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



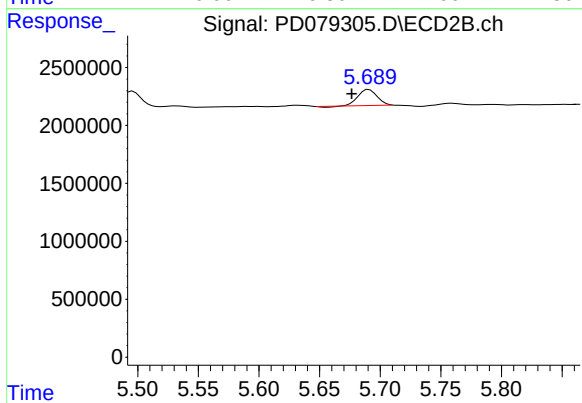
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.050 min
Response: 328846
Conc: 0.13 ng/ml



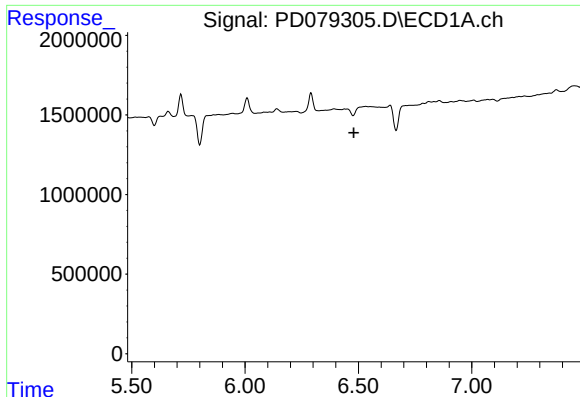
#14 Endrin

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



#14 Endrin

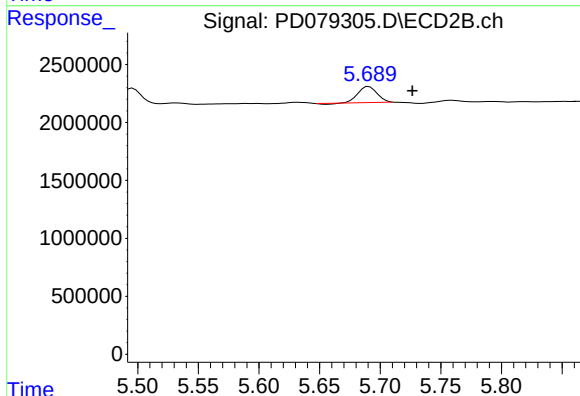
R.T.: 5.691 min
Delta R.T.: 0.014 min
Response: 1466951
Conc: 0.58 ng/ml



#23 Toxaphene-2

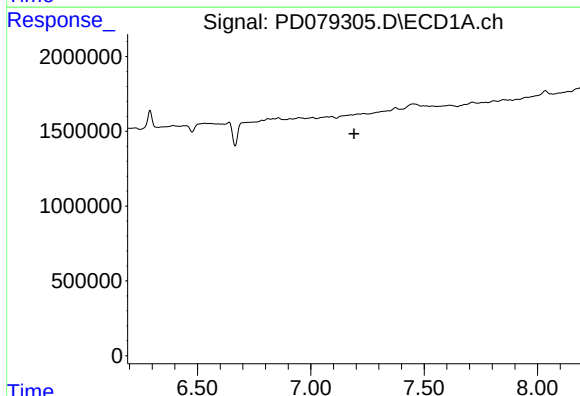
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



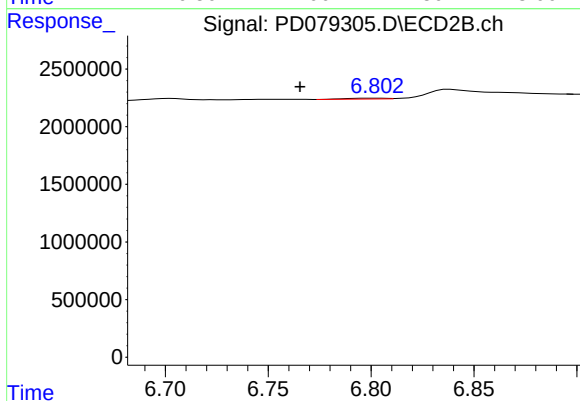
#23 Toxaphene-2

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 1466951
Conc: 89.29 ng/ml



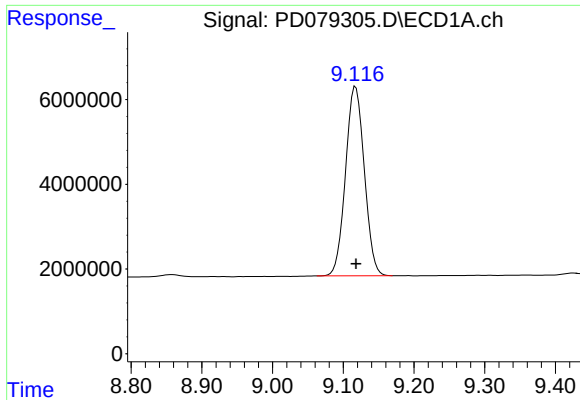
#25 Toxaphene-4

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



#25 Toxaphene-4

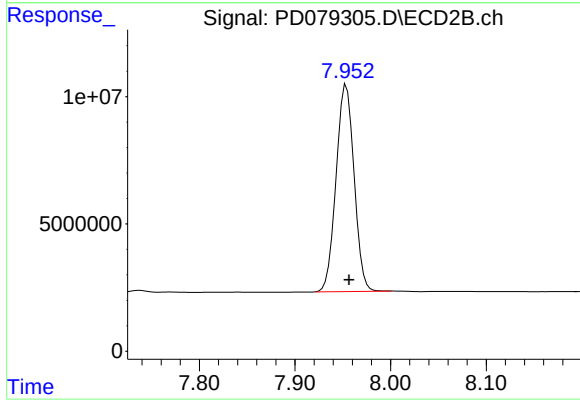
R.T.: 6.803 min
Delta R.T.: 0.037 min
Response: 104164
Conc: 1.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 82480086
Conc: 43.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 106509567
Conc: 45.67 ng/ml