

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110123\
 Data File : PD079311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 14:19
 Operator : AR\AJ
 Sample : PIBLK058
 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 22:20:17 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

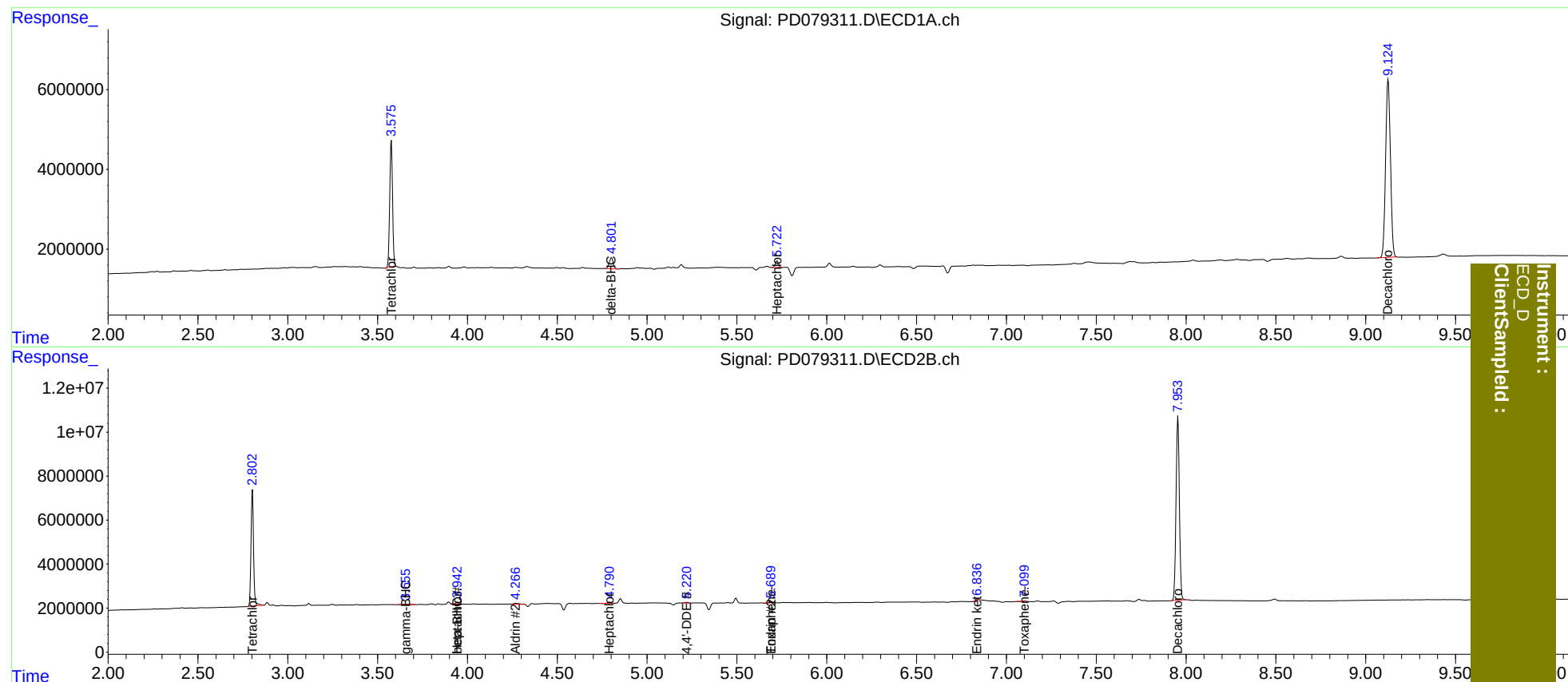
System Monitoring Compounds							
1)	SA Tetrachlo...	3.576	2.803	34241667	52047280	22.326	24.001
27)	SA Decachlor...	9.125	7.955	83282097	107.6E6	43.910	46.143
Target Compounds							
3)	MA gamma-BHC...	0.000	3.657	0	435403	N.D.	0.135
4)	MA Heptachlor	0.000	3.944f	0	539981	N.D.	0.178
5)	MB Aldrin	0.000	4.268	0	1049757	N.D.	0.341
6)	B beta-BHC	0.000	3.944	0	539981	N.D.	0.373
7)	B delta-BHC	4.802	0.000	4203360	0	1.602	N.D. #
8)	B Heptachlo...	5.724	4.792	2034758	438543	0.847	0.152 #
12)	B 4,4'-DDE	0.000	5.221f	0	362839	N.D.	0.139
13)	MA Dieldrin	0.000	5.450f	0	247208	N.D.	<MDL
14)	MA Endrin	0.000	5.690	0	684719	N.D.	0.271
21)	B Endrin ke...	0.000	6.839f	0	394247	N.D.	0.149
23)	Toxaphene-2	0.000	5.690f	0	684719	N.D.	41.677
26)	Toxaphene-5	0.000	7.100	0	30458	N.D.	0.983

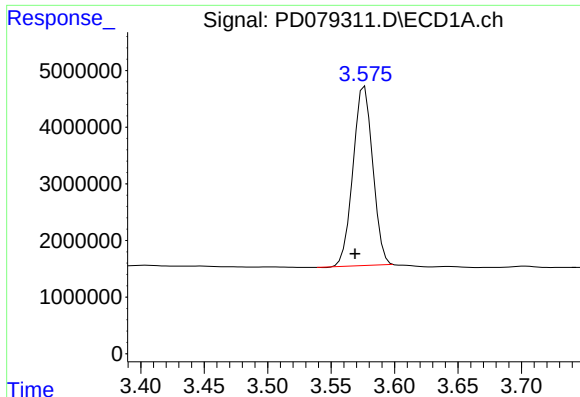
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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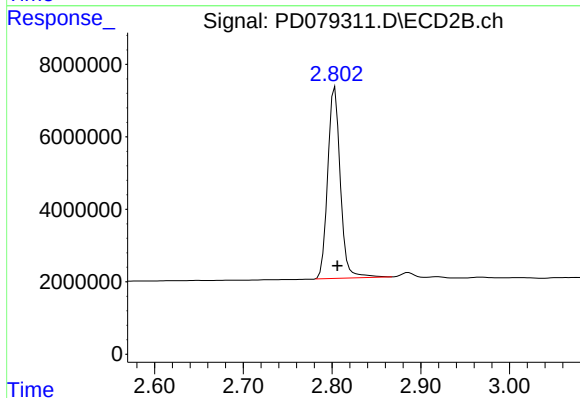




#1 Tetrachloro-m-xylene

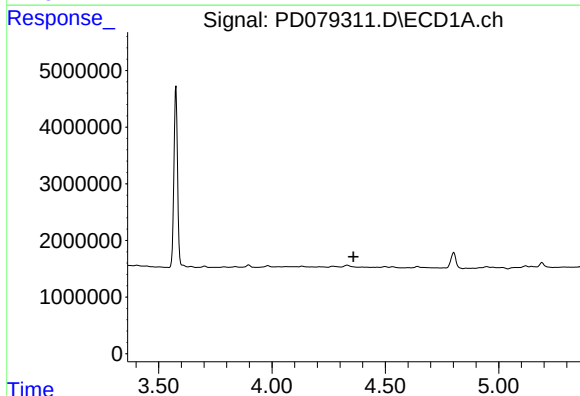
R.T.: 3.576 min
Delta R.T.: 0.007 min
Response: 34241667
Conc: 22.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



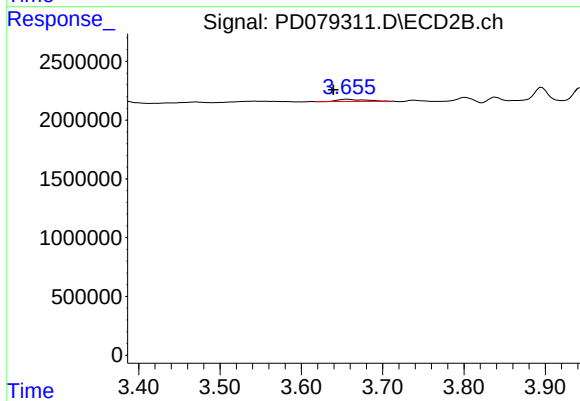
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: -0.003 min
Response: 52047280
Conc: 24.00 ng/ml



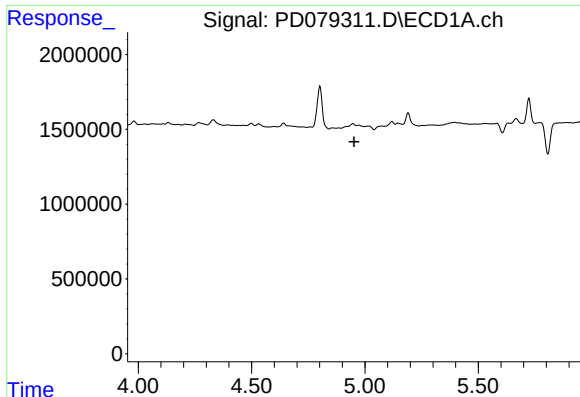
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

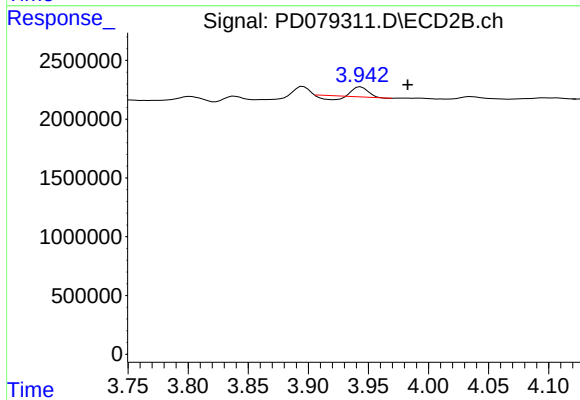
R.T.: 3.657 min
Delta R.T.: 0.017 min
Response: 435403
Conc: 0.13 ng/ml



#4 Heptachlor

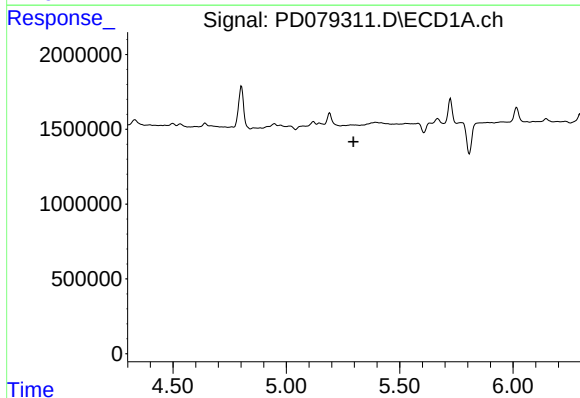
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



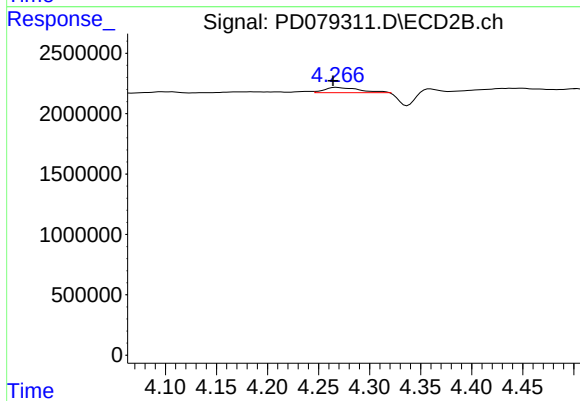
#4 Heptachlor

R.T.: 3.944 min
Delta R.T.: -0.039 min
Response: 539981
Conc: 0.18 ng/ml



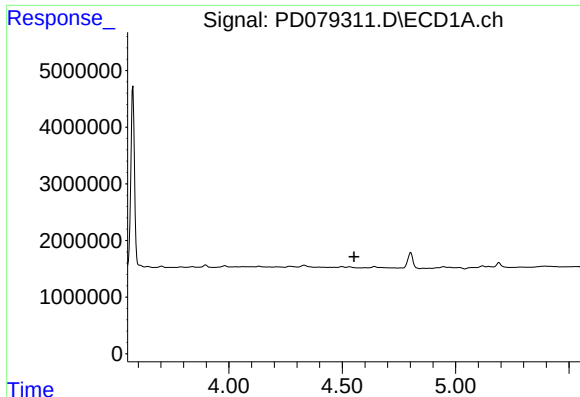
#5 Aldrin

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



#5 Aldrin

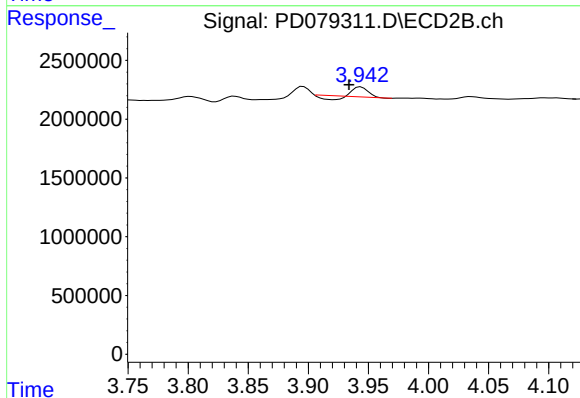
R.T.: 4.268 min
Delta R.T.: 0.004 min
Response: 1049757
Conc: 0.34 ng/ml



#6 beta-BHC

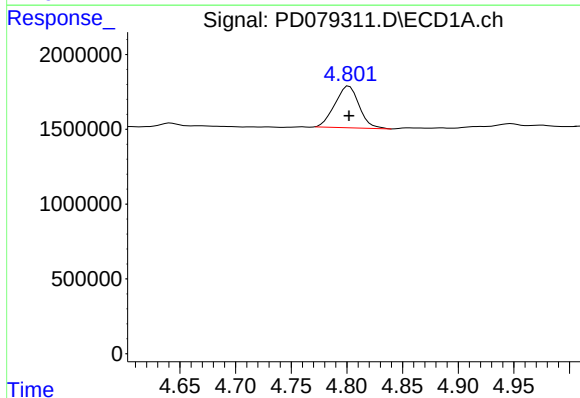
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



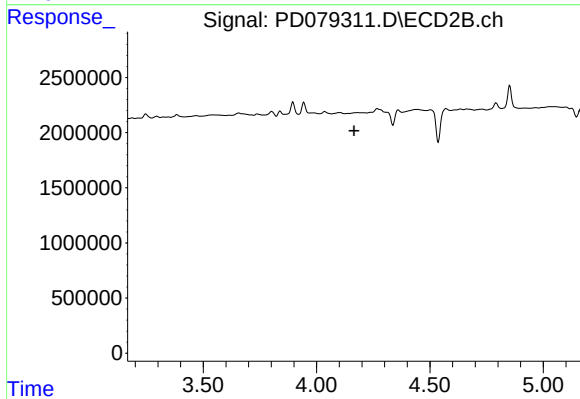
#6 beta-BHC

R.T.: 3.944 min
Delta R.T.: 0.010 min
Response: 539981
Conc: 0.37 ng/ml



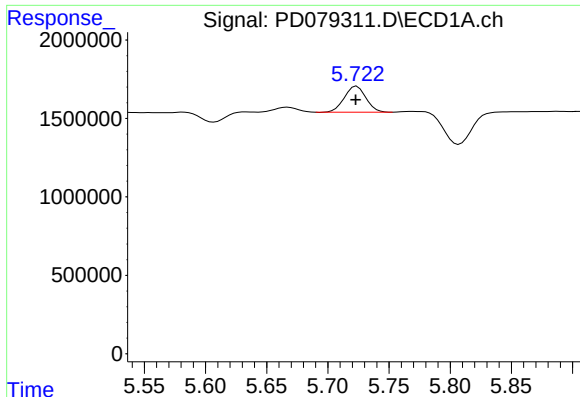
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 4203360
Conc: 1.60 ng/ml



#7 delta-BHC

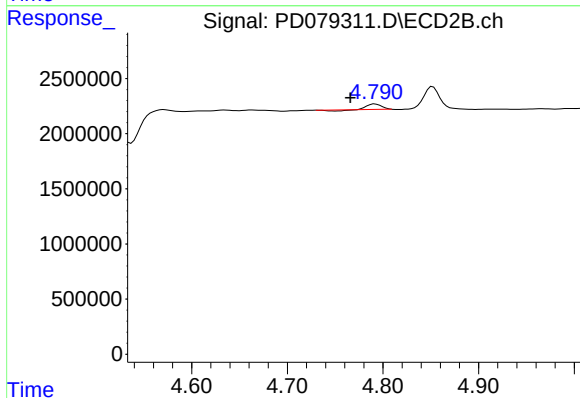
R.T.: 0.000 min
Exp R.T.: 4.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

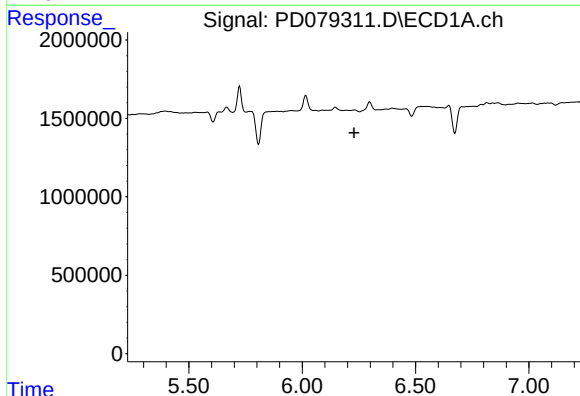
R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 2034758
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



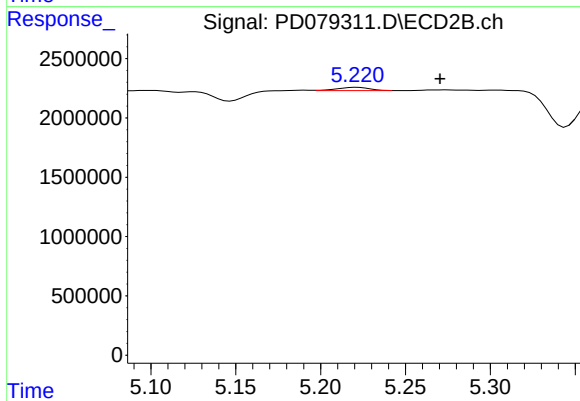
#8 Heptachlor epoxide

R.T.: 4.792 min
Delta R.T.: 0.026 min
Response: 438543
Conc: 0.15 ng/ml



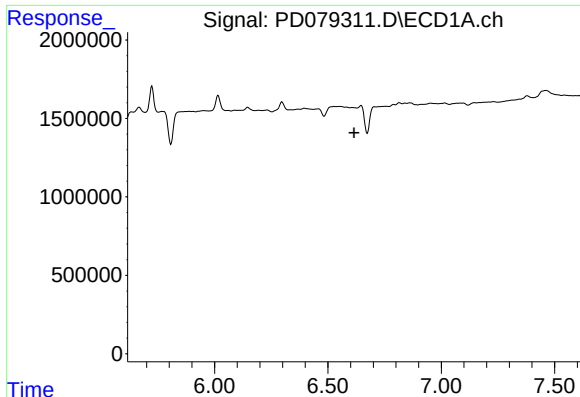
#12 4,4'-DDE

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



#12 4,4'-DDE

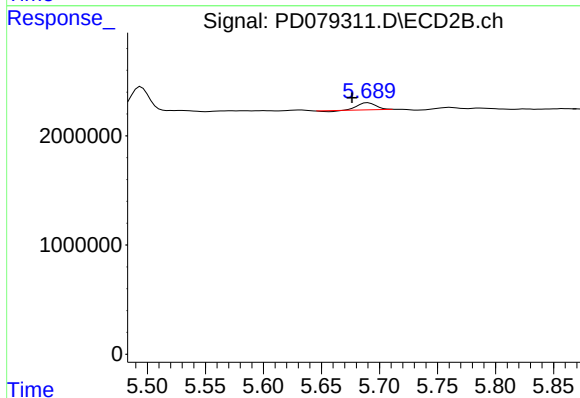
R.T.: 5.221 min
Delta R.T.: -0.049 min
Response: 362839
Conc: 0.14 ng/ml



#14 Endrin

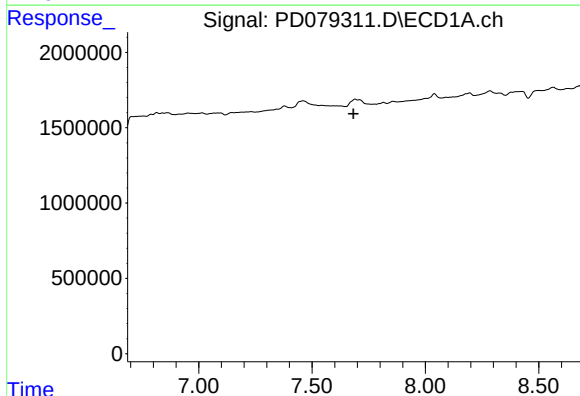
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



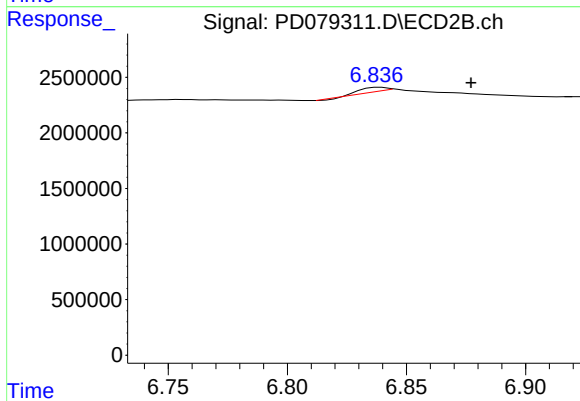
#14 Endrin

R.T.: 5.690 min
Delta R.T.: 0.014 min
Response: 684719
Conc: 0.27 ng/ml



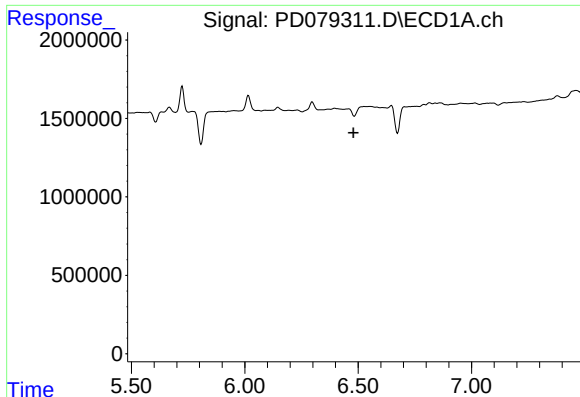
#21 Endrin ketone

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



#21 Endrin ketone

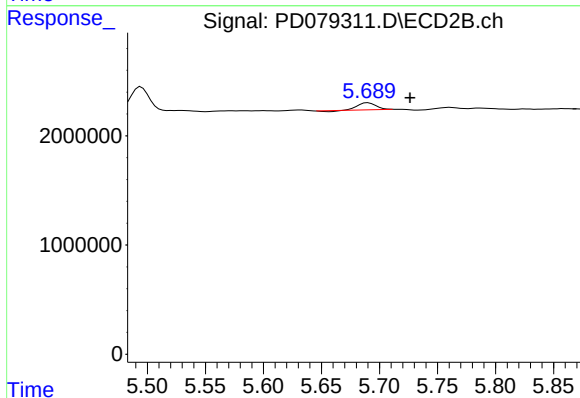
R.T.: 6.839 min
Delta R.T.: -0.038 min
Response: 394247
Conc: 0.15 ng/ml



#23 Toxaphene-2

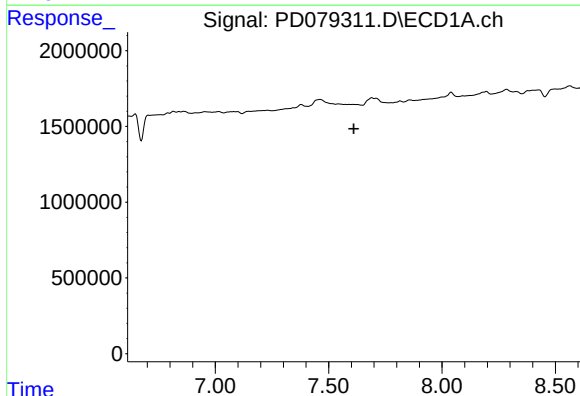
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



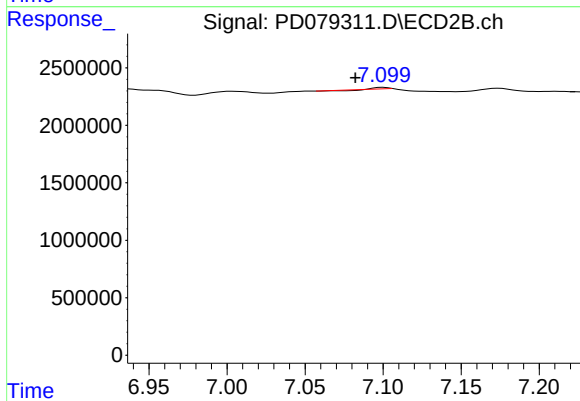
#23 Toxaphene-2

R.T.: 5.690 min
Delta R.T.: -0.036 min
Response: 684719
Conc: 41.68 ng/ml



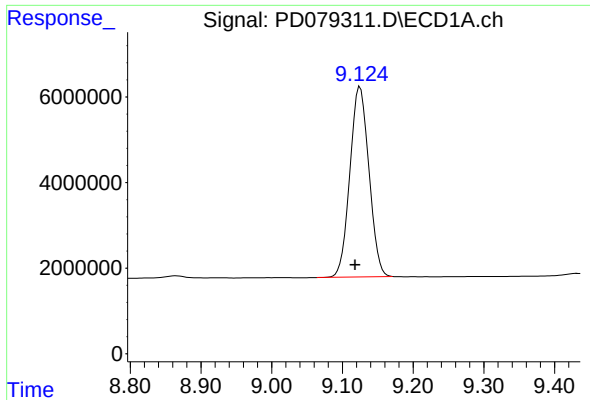
#26 Toxaphene-5

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



#26 Toxaphene-5

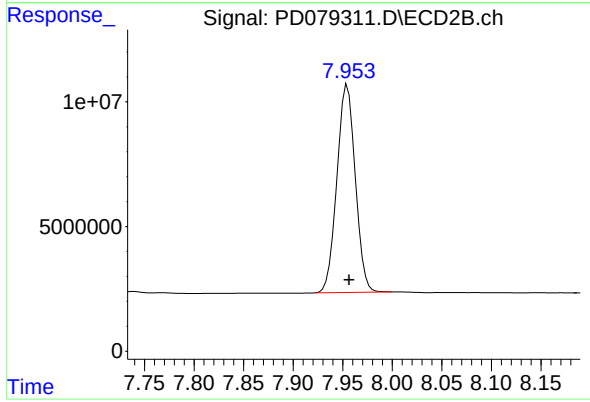
R.T.: 7.100 min
Delta R.T.: 0.018 min
Response: 30458
Conc: 0.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.007 min
Response: 83282097
Conc: 43.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 107617056
Conc: 46.14 ng/ml