

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011121\
 Data File : PD060971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 09:10
 Operator : DD\AJ
 Sample : PIBLK03
 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: Jan 12 00:39:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

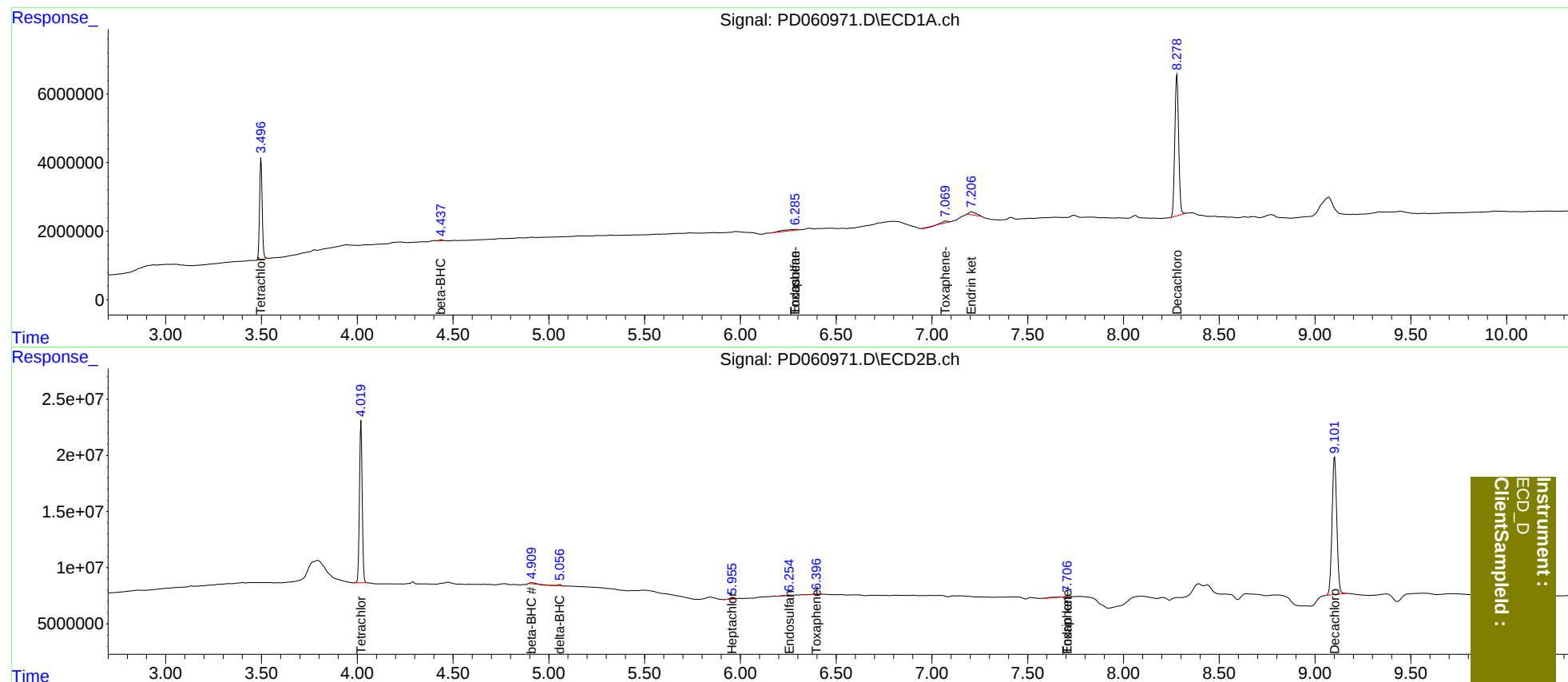
System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.020	27944081	143.5E6	21.052	20.658
27)	SA Decachlor...	8.279	9.102	57240248	213.3E6	35.573	34.578
Target Compounds							
6)	B beta-BHC	4.438f	4.910f	467739	522878	0.575	0.132 #
7)	B delta-BHC	0.000	5.057f	0	1076773	N.D.	0.114
8)	B Heptachlo...	0.000	5.956f	0	1290808	N.D.	0.157
9)	A Endosulfan I	0.000	6.255	0	1120907	N.D.	0.144
10)	B trans-Chl...	0.000	6.179f	0	505523	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.179	0	505523	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.399	0	224087	N.D.	<MDL
15)	B Endosulfa...	6.287f	0.000	1990677	0	1.392	N.D. #
21)	B Endrin ke...	7.206	7.708f	2240396	1861970	1.348	0.287 #
22)	Toxaphene-1	0.000	6.399	0	224087	N.D.	4.256
24)	Toxaphene-3	6.287	7.112	1990677	-823808	107.959	N.D. #
26)	Toxaphene-5	7.072	7.708	572711	1861970	12.794	17.588 #

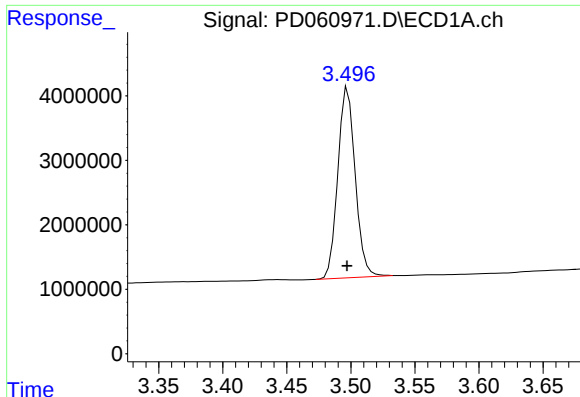
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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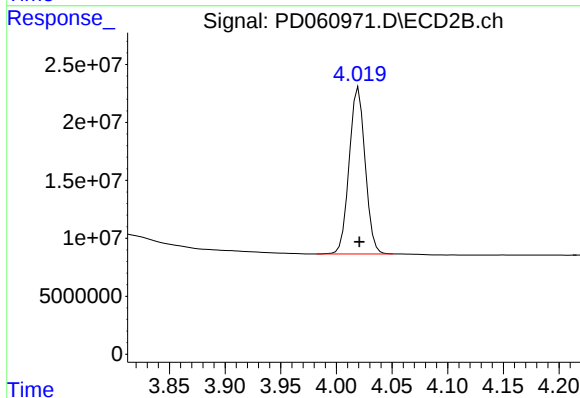




#1 Tetrachloro-m-xylene

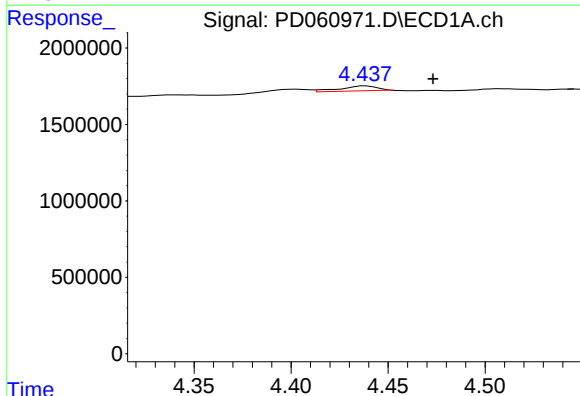
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 27944081
Conc: 21.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



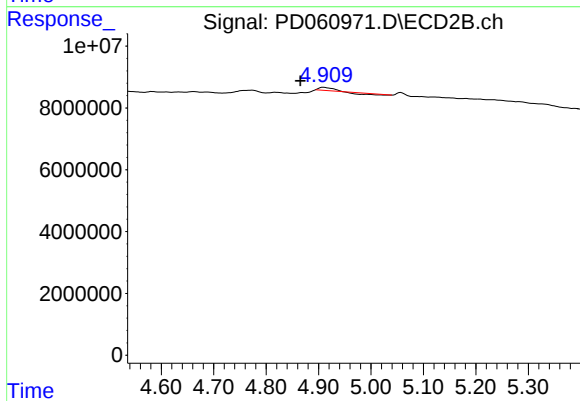
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 143456517
Conc: 20.66 ng/ml



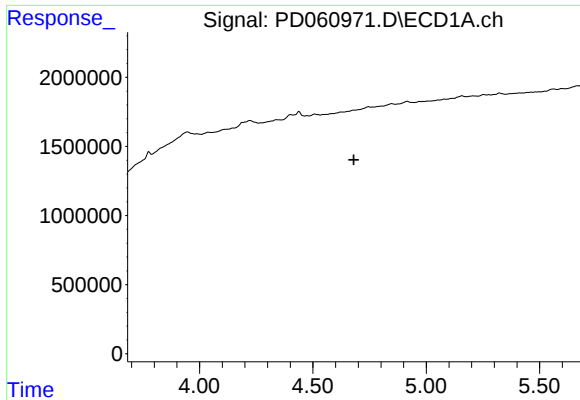
#6 beta-BHC

R.T.: 4.438 min
Delta R.T.: -0.035 min
Response: 467739
Conc: 0.57 ng/ml



#6 beta-BHC

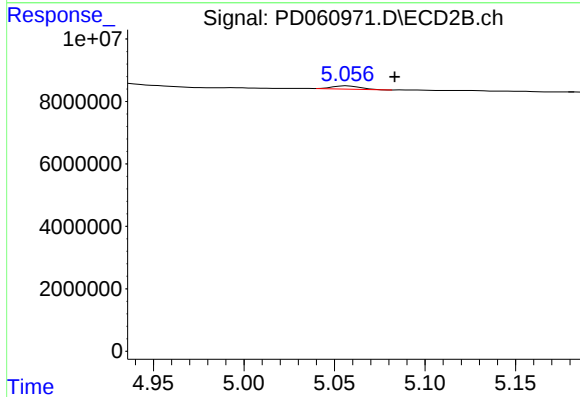
R.T.: 4.910 min
Delta R.T.: 0.045 min
Response: 522878
Conc: 0.13 ng/ml



#7 delta-BHC

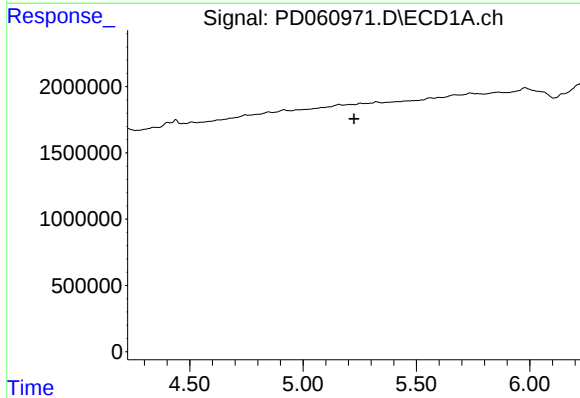
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



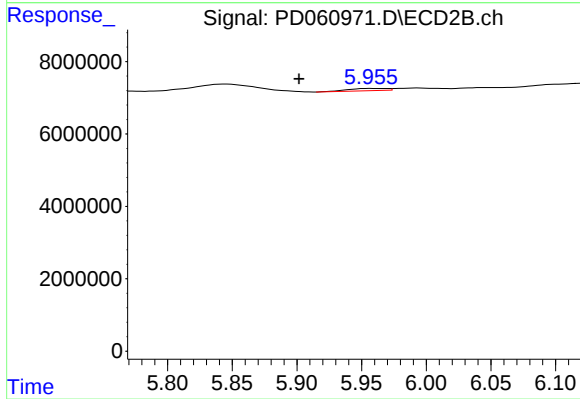
#7 delta-BHC

R.T.: 5.057 min
Delta R.T.: -0.026 min
Response: 1076773
Conc: 0.11 ng/ml



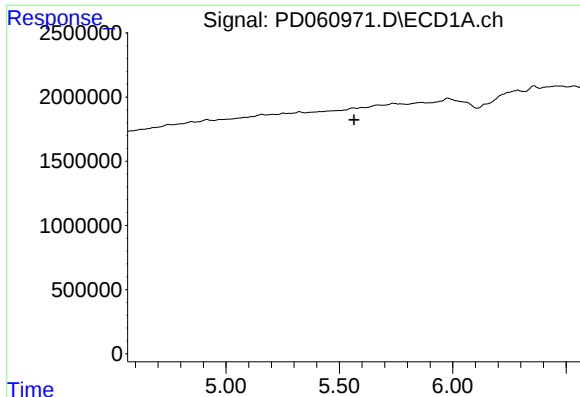
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.224 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

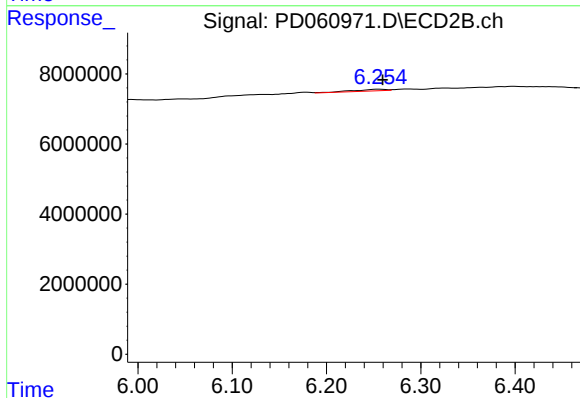
R.T.: 5.956 min
Delta R.T.: 0.055 min
Response: 1290808
Conc: 0.16 ng/ml



#9 Endosulfan I

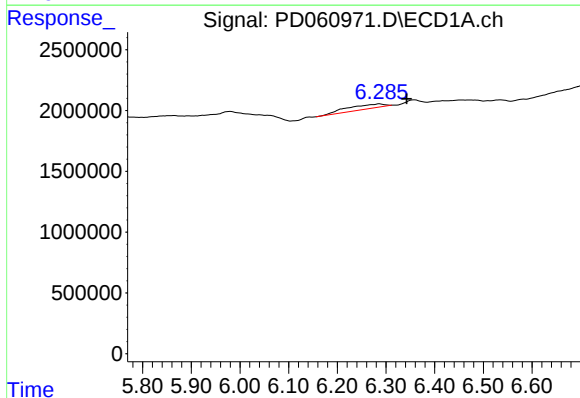
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



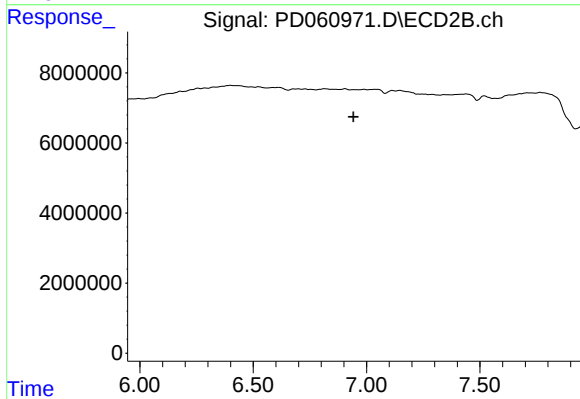
#9 Endosulfan I

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 1120907
Conc: 0.14 ng/ml



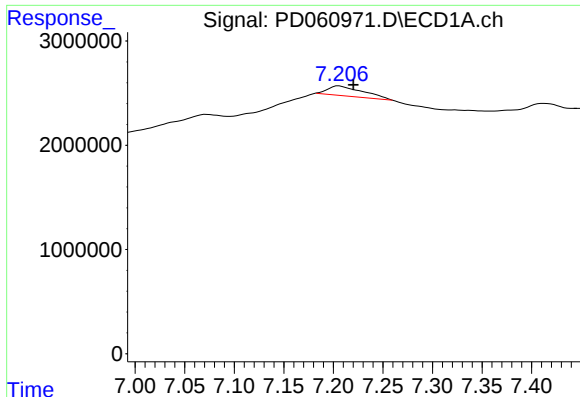
#15 Endosulfan II

R.T.: 6.287 min
Delta R.T.: -0.056 min
Response: 1990677
Conc: 1.39 ng/ml



#15 Endosulfan II

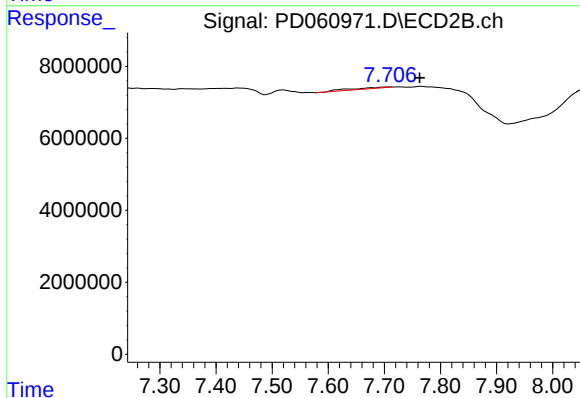
R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.



#21 Endrin ketone

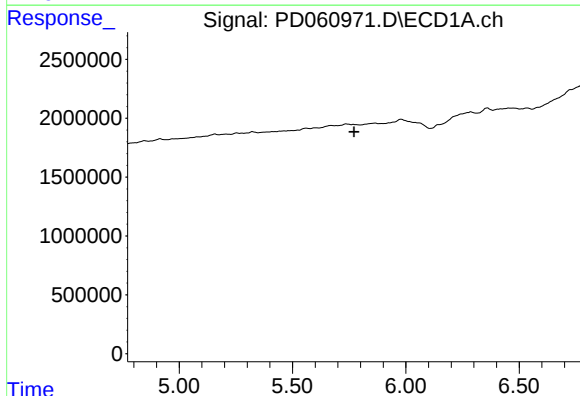
R.T.: 7.206 min
Delta R.T.: -0.014 min
Response: 2240396
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



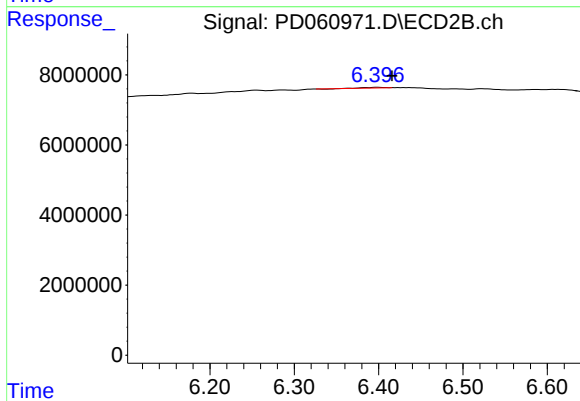
#21 Endrin ketone

R.T.: 7.708 min
Delta R.T.: -0.054 min
Response: 1861970
Conc: 0.29 ng/ml



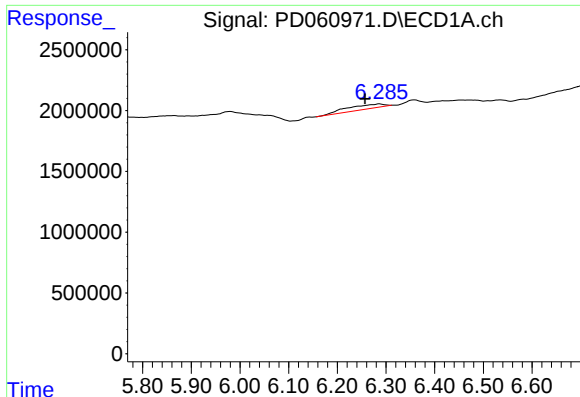
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

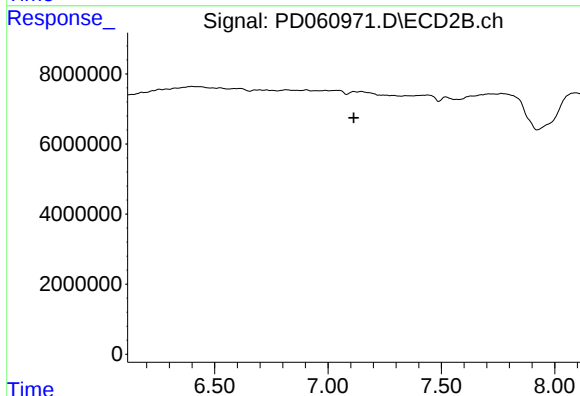
R.T.: 6.399 min
Delta R.T.: -0.017 min
Response: 224087
Conc: 4.26 ng/ml



#24 Toxaphene-3

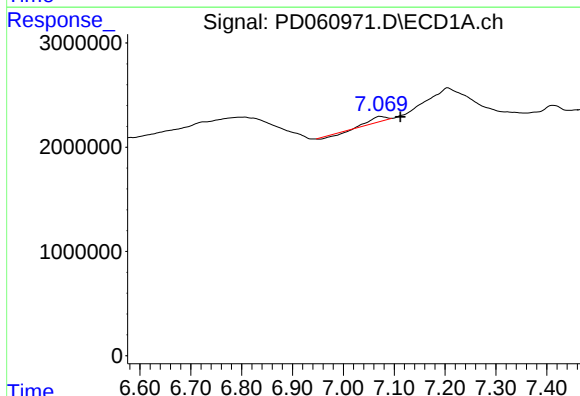
R.T.: 6.287 min
Delta R.T.: 0.030 min
Response: 1990677
Conc: 107.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



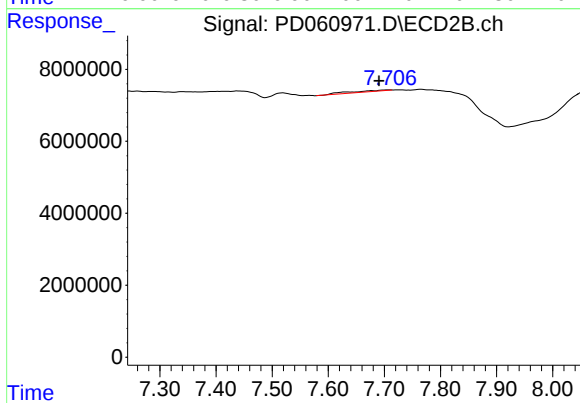
#24 Toxaphene-3

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: -823808
Conc: N.D.



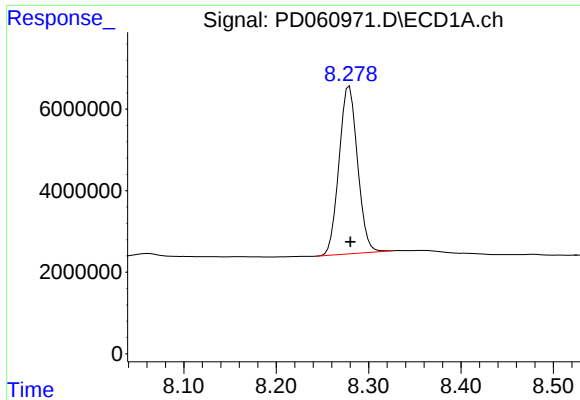
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: -0.040 min
Response: 572711
Conc: 12.79 ng/ml



#26 Toxaphene-5

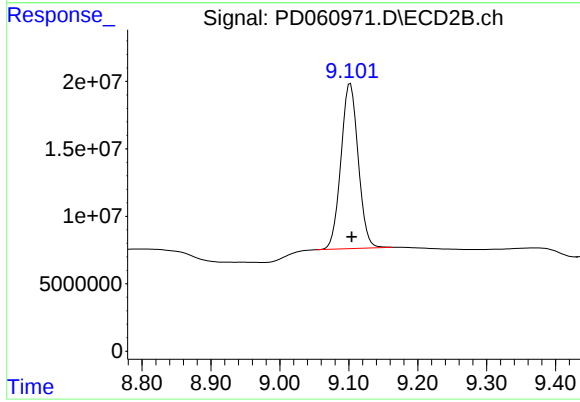
R.T.: 7.708 min
Delta R.T.: 0.018 min
Response: 1861970
Conc: 17.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 57240248
Conc: 35.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 213254463
Conc: 34.58 ng/ml