

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 22:05
 Operator : DD\AJ
 Sample : L4793-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 01:59:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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

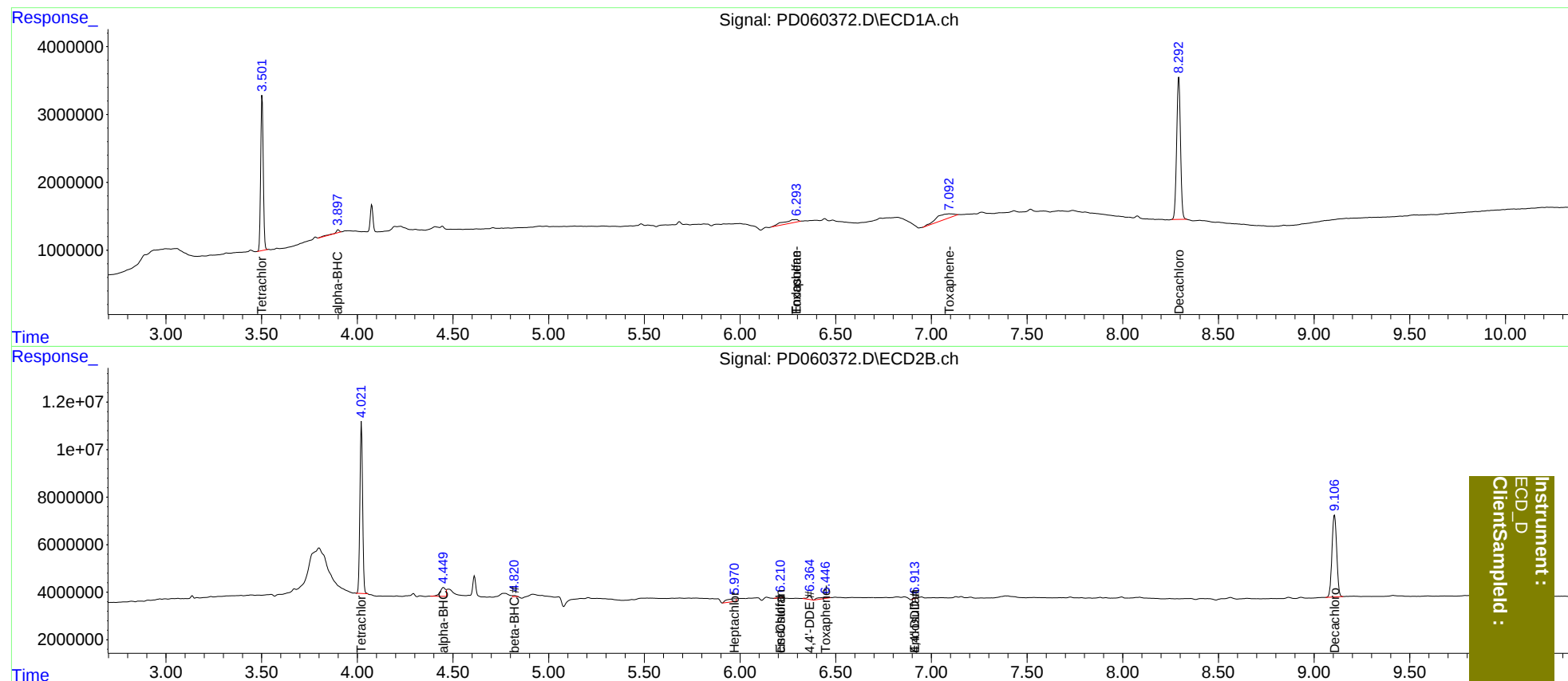
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.022	21419331	70586516	18.810	19.200
27)	SA Decachlor...	8.293	9.107	29286547	59941480	21.627	20.681
Target Compounds							
2)	A alpha-BHC	3.900f	4.450f	916606	7256907	0.559	1.331 #
6)	B beta-BHC	0.000	4.821f	0	611663	N.D.	0.281
8)	B Heptachlo...	0.000	5.973f	0	4180533	N.D.	1.119
9)	A Endosulfan I	0.000	6.213f	0	565013	N.D.	0.144
10)	B trans-Chl...	0.000	6.139	0	69319	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.213	0	565013	N.D.	0.137
12)	B 4,4'-DDE	0.000	6.365	0	2496381	N.D.	0.628
15)	B Endosulfa...	6.295f	6.914	2542071	504137	2.139	0.158 #
16)	A 4,4'-DDD	0.000	6.914f	0	504137	N.D.	0.152
22)	Toxaphene-1	0.000	6.444	0	2081242	N.D.	78.075
24)	Toxaphene-3	6.295	0.000	2542071	0	172.170	N.D. #
26)	Toxaphene-5	7.093	0.000	4703938	0	133.315	N.D. #

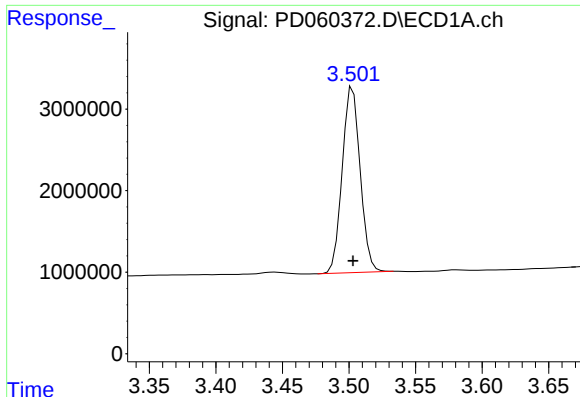
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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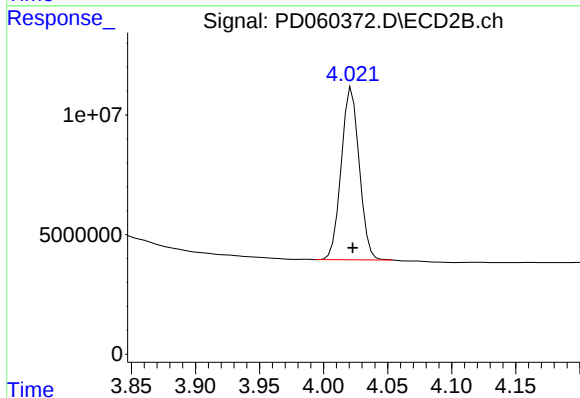




#1 Tetrachloro-m-xylene

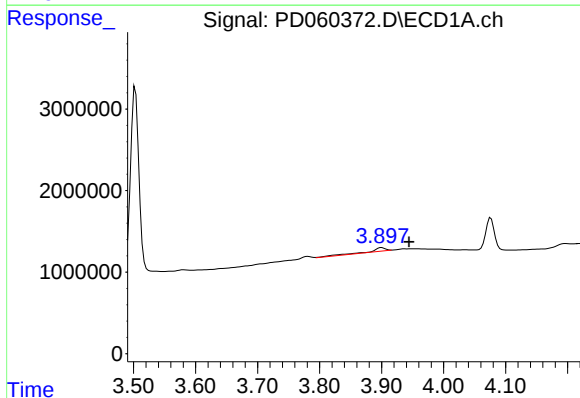
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 21419331
Conc: 18.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



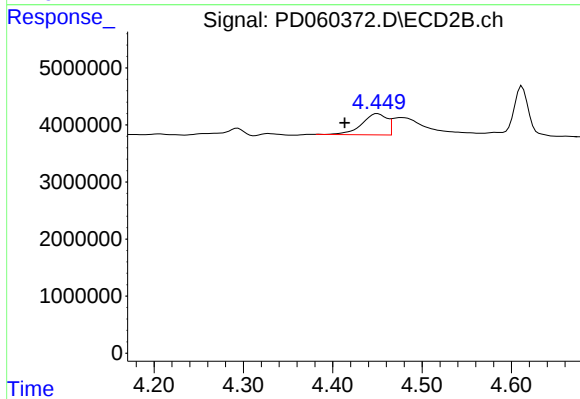
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 70586516
Conc: 19.20 ng/ml



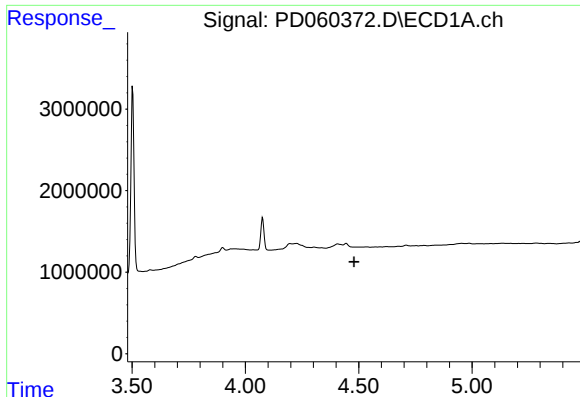
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 916606
Conc: 0.56 ng/ml



#2 alpha-BHC

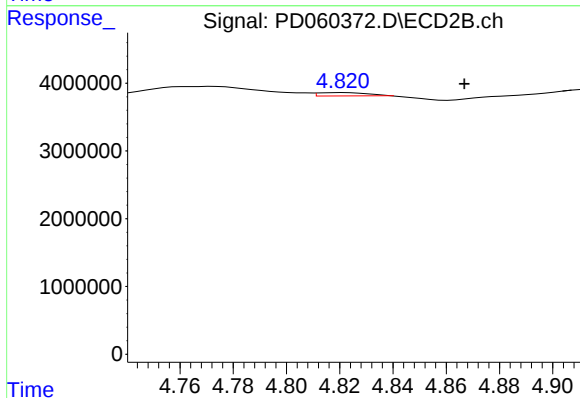
R.T.: 4.450 min
Delta R.T.: 0.037 min
Response: 7256907
Conc: 1.33 ng/ml



#6 beta-BHC

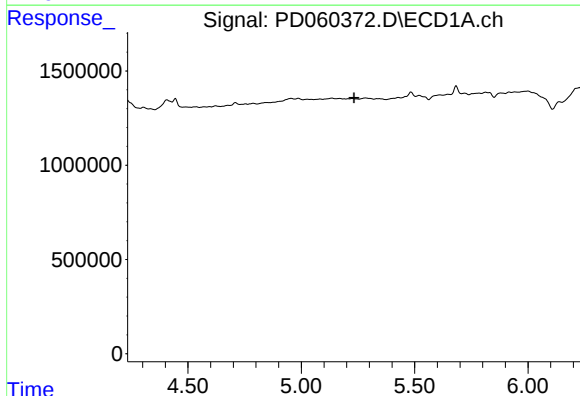
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



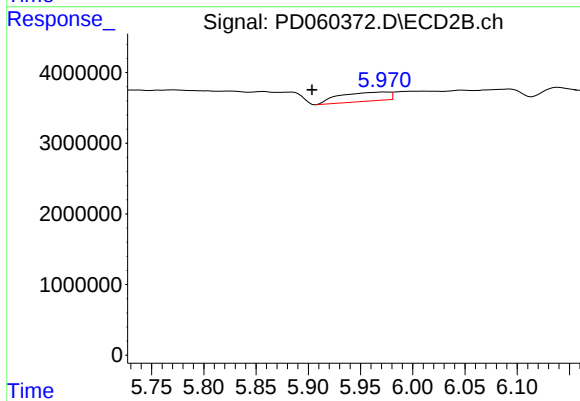
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: -0.046 min
Response: 611663
Conc: 0.28 ng/ml



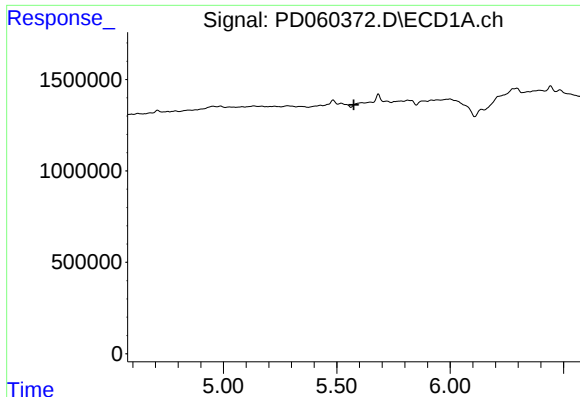
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

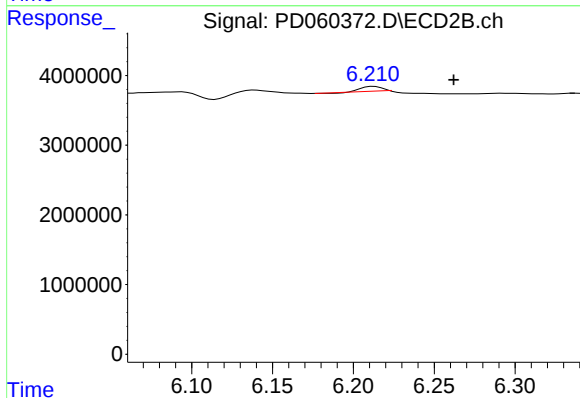
R.T.: 5.973 min
Delta R.T.: 0.069 min
Response: 4180533
Conc: 1.12 ng/ml



#9 Endosulfan I

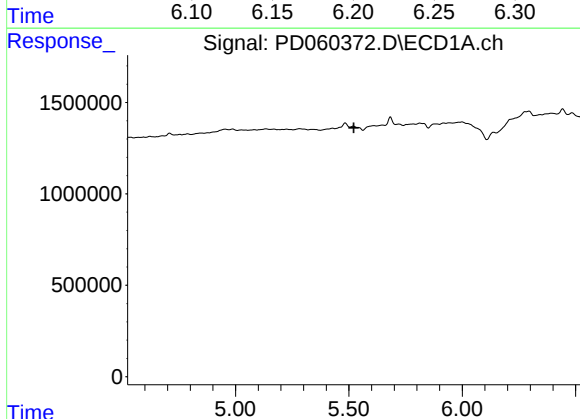
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



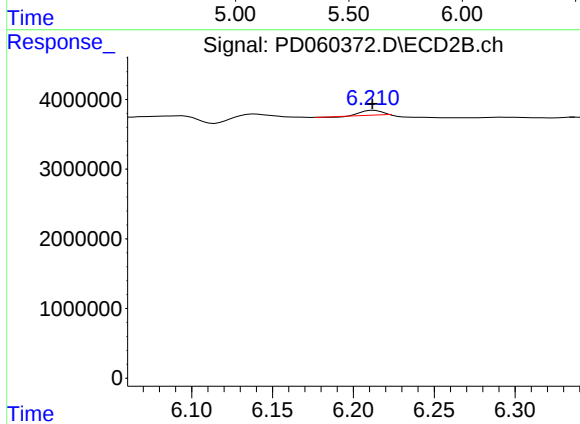
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: -0.049 min
Response: 565013
Conc: 0.14 ng/ml



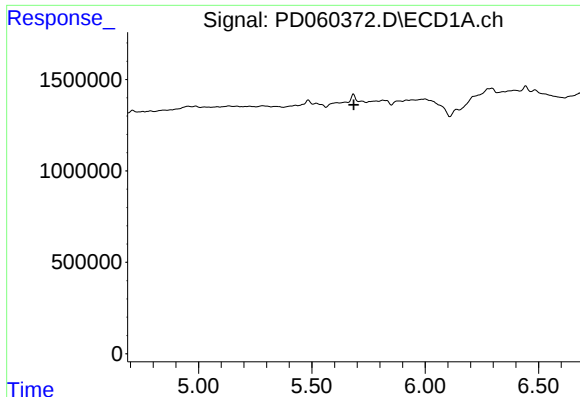
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

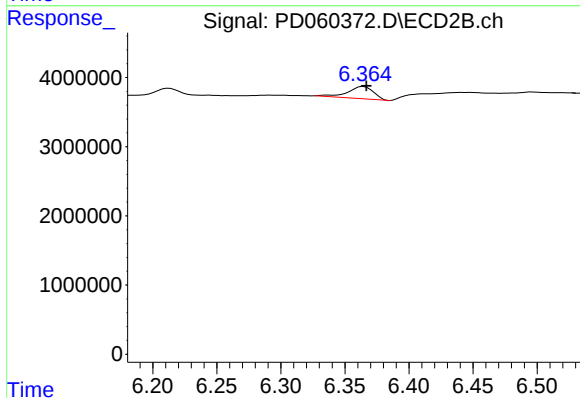
R.T.: 6.213 min
Delta R.T.: 0.001 min
Response: 565013
Conc: 0.14 ng/ml



#12 4,4'-DDE

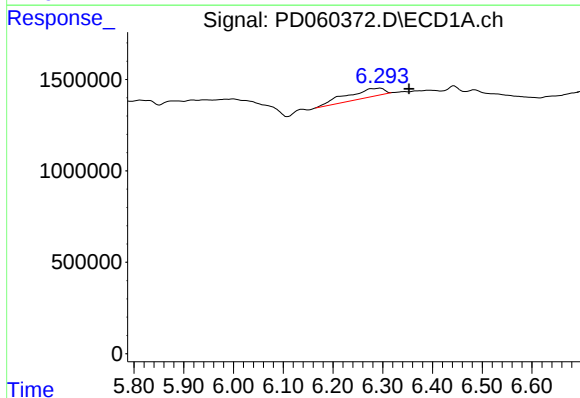
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



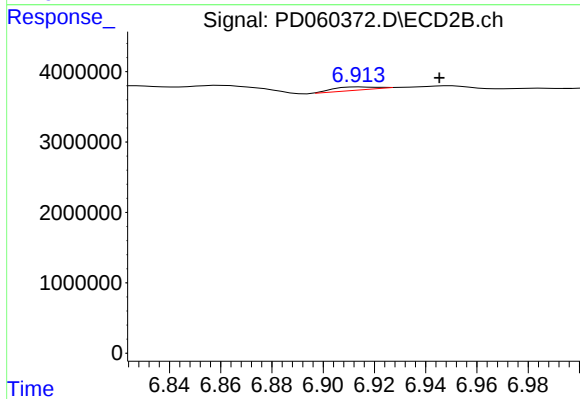
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 2496381
Conc: 0.63 ng/ml



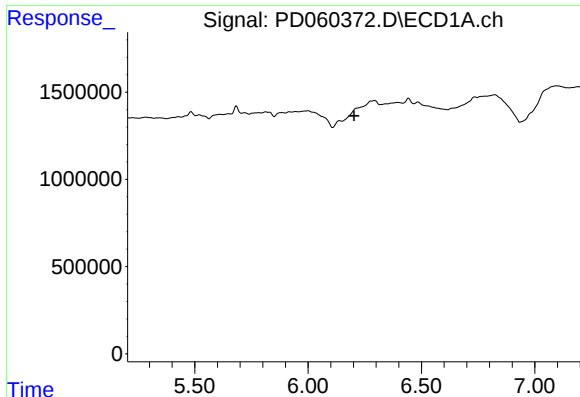
#15 Endosulfan II

R.T.: 6.295 min
Delta R.T.: -0.058 min
Response: 2542071
Conc: 2.14 ng/ml



#15 Endosulfan II

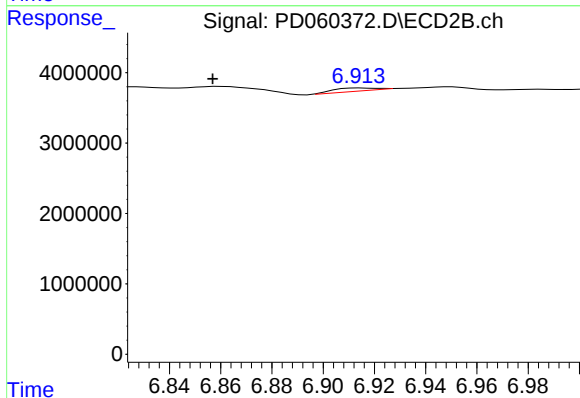
R.T.: 6.914 min
Delta R.T.: -0.031 min
Response: 504137
Conc: 0.16 ng/ml



#16 4,4'-DDD

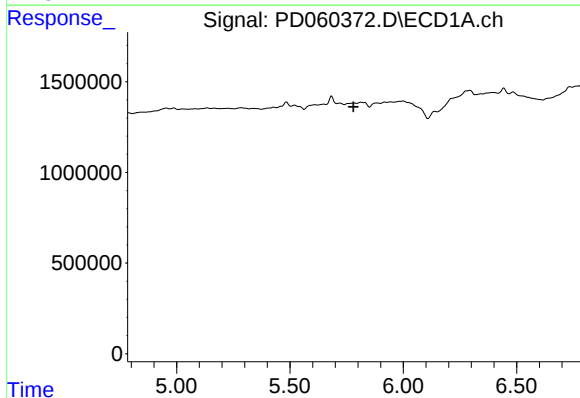
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



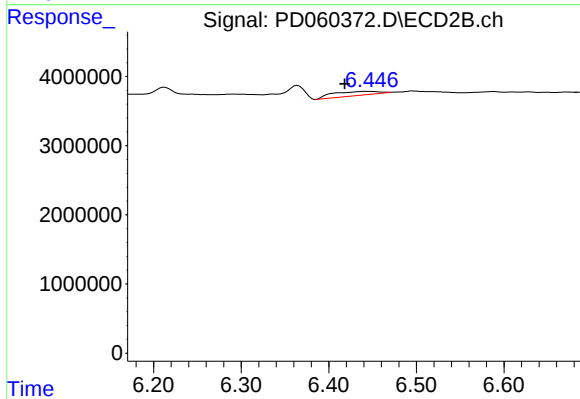
#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: 0.057 min
Response: 504137
Conc: 0.15 ng/ml



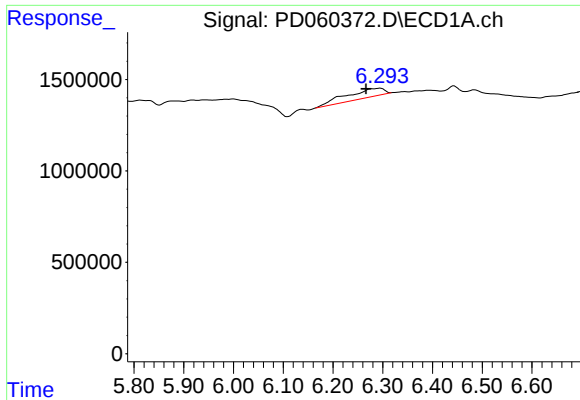
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

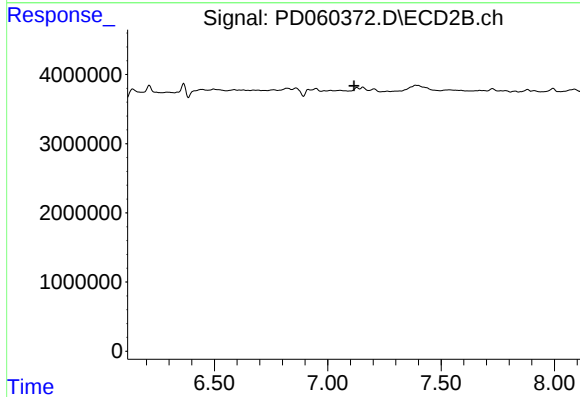
R.T.: 6.444 min
Delta R.T.: 0.026 min
Response: 2081242
Conc: 78.07 ng/ml



#24 Toxaphene-3

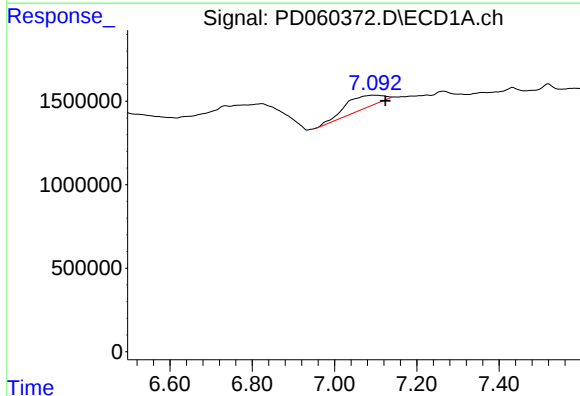
R.T.: 6.295 min
Delta R.T.: 0.028 min
Response: 2542071
Conc: 172.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



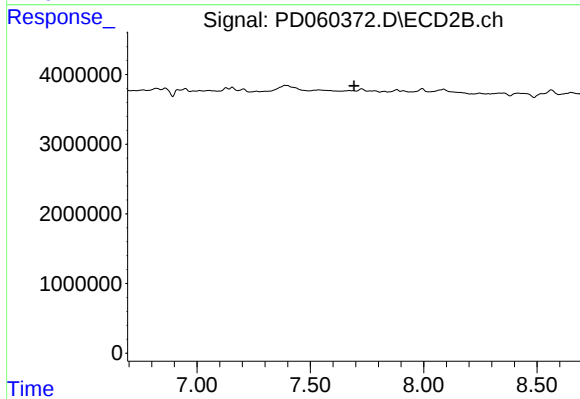
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



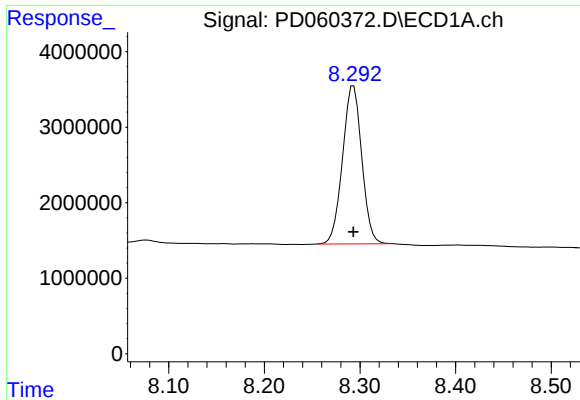
#26 Toxaphene-5

R.T.: 7.093 min
Delta R.T.: -0.030 min
Response: 4703938
Conc: 133.31 ng/ml



#26 Toxaphene-5

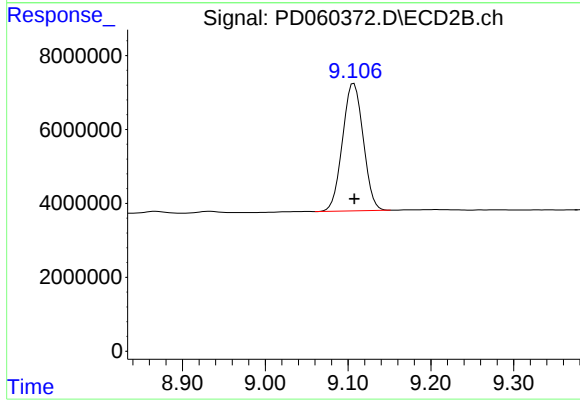
R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 29286547
Conc: 21.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 59941480
Conc: 20.68 ng/ml