

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
 Data File : PD059471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 08:01
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 10:38:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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
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System Monitoring Compounds

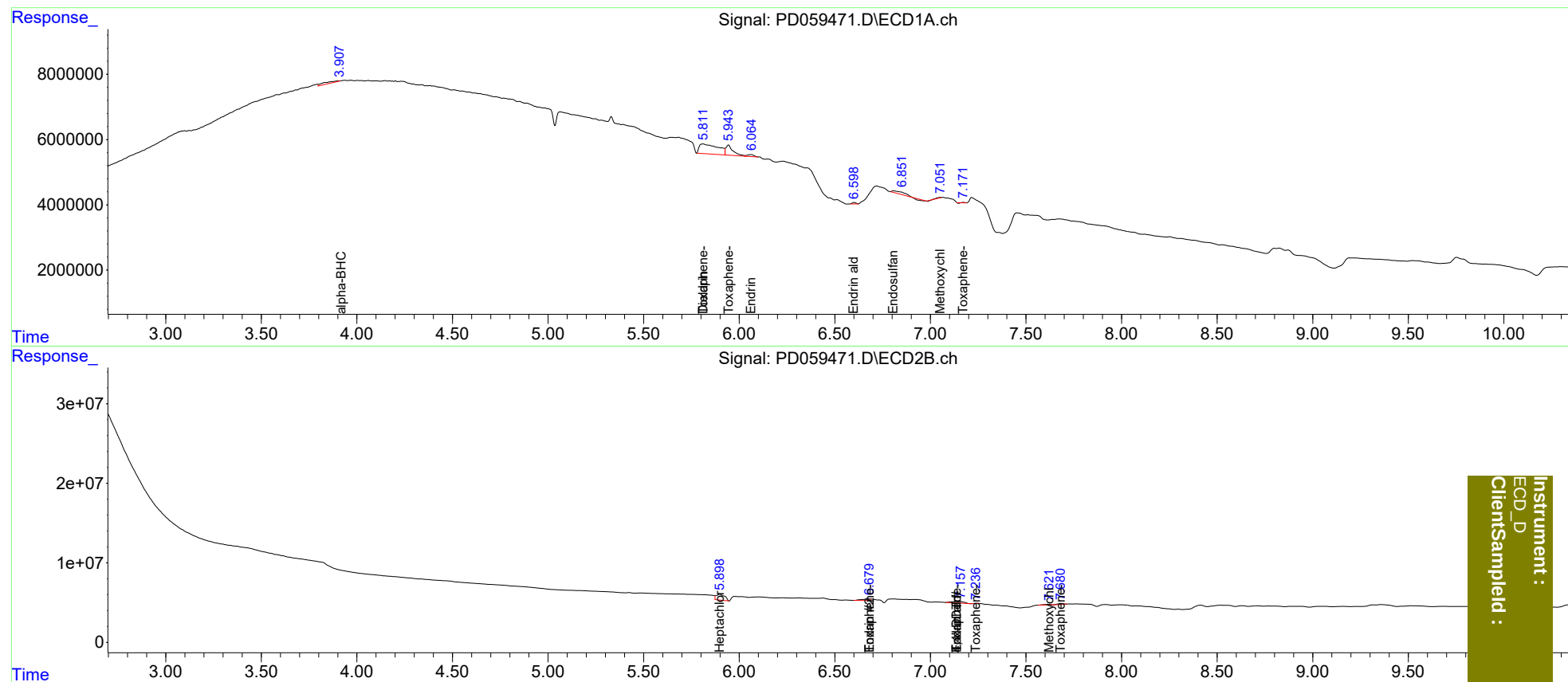
Target Compounds							
2) A	alpha-BHC	3.909f	0.000	2784588	0	1.311	N.D. #
8) B	Heptachlo...	0.000	5.899	0	23253635	N.D.	10.359
13) MA	Dieldrin	5.812	0.000	20443580	0	12.465	N.D. #
14) MA	Endrin	6.063	6.680f	1452111	6456522	1.229	4.167 #
17) MA	4,4'-DDT	0.000	7.137	0	8641330	N.D.	5.384
18) B	Endrin al...	6.600f	7.137f	568599	8641330	0.543	5.908 #
19) B	Endosulfa...	6.806f	7.238f	2218651	35695	1.775	<MDL #
20) A	Methoxychlor	7.052f	7.623	249460	2251459	0.407	2.714 #
22)	Toxaphene-1	5.812	0.000	20443580	0	2065.641	N.D. #
23)	Toxaphene-2	5.945	6.680	8199844	6456522	853.450	511.716 #
24)	Toxaphene-3	0.000	7.137	0	8641330	N.D.	497.987
25)	Toxaphene-4	0.000	7.238	0	35695	N.D.	0.769
26)	Toxaphene-5	7.171	7.682	84887	2209611	3.743	102.441 #

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

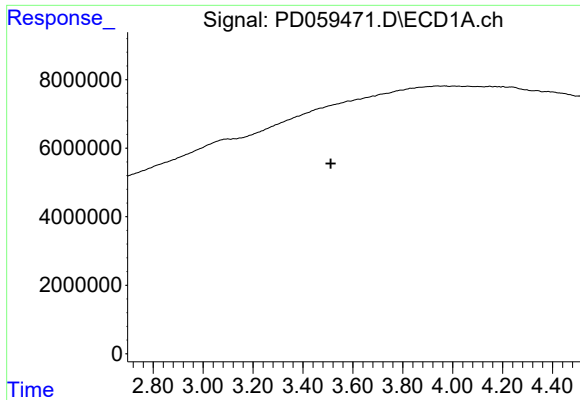
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ALS Vial : 1 Sample Multiplier: 1

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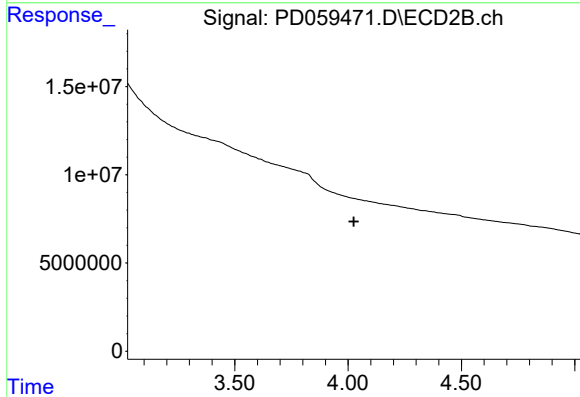
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

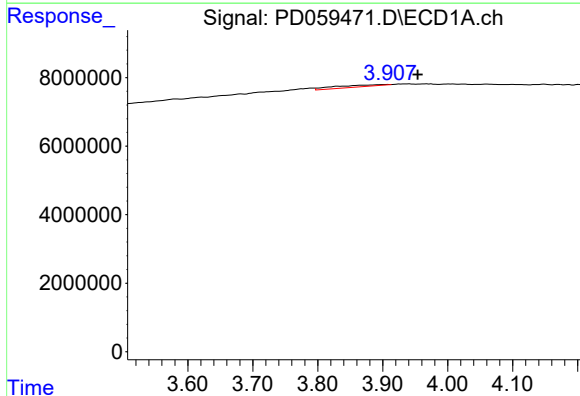
R.T.: 0.000 min
Exp R.T. : 3.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



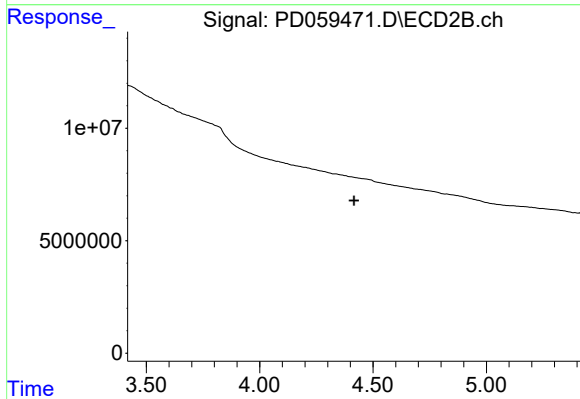
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



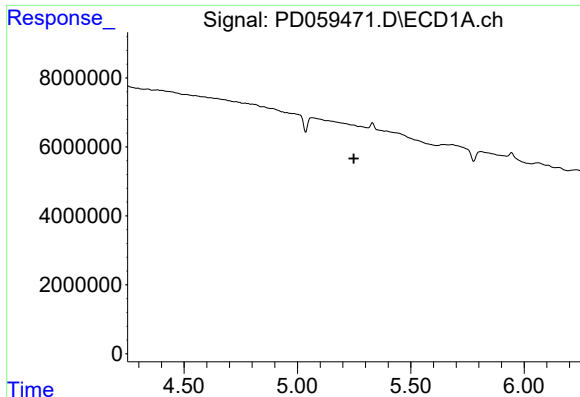
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: -0.045 min
Response: 2784588
Conc: 1.31 ng/ml



#2 alpha-BHC

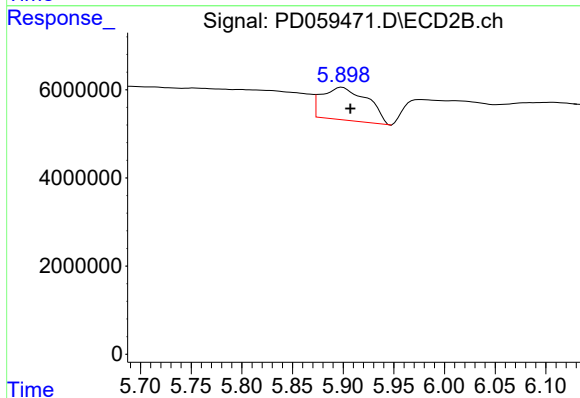
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

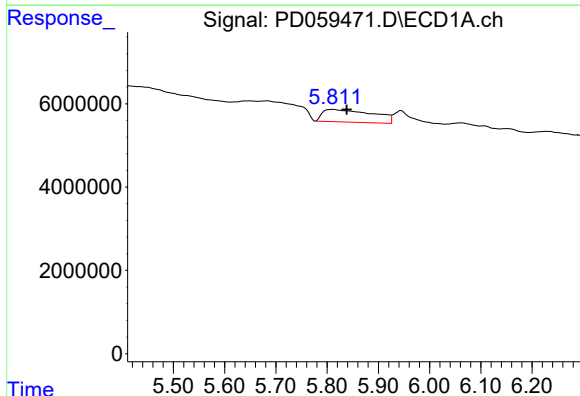
R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



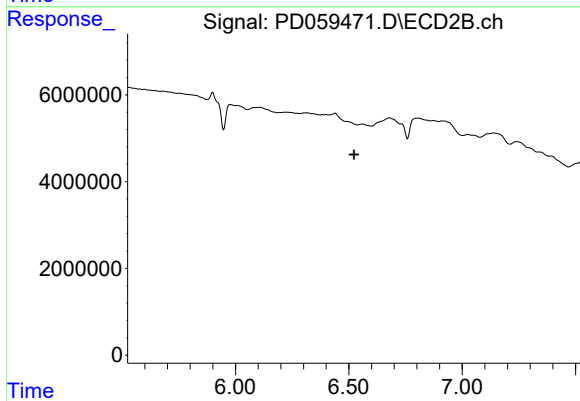
#8 Heptachlor epoxide

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 23253635
Conc: 10.36 ng/ml



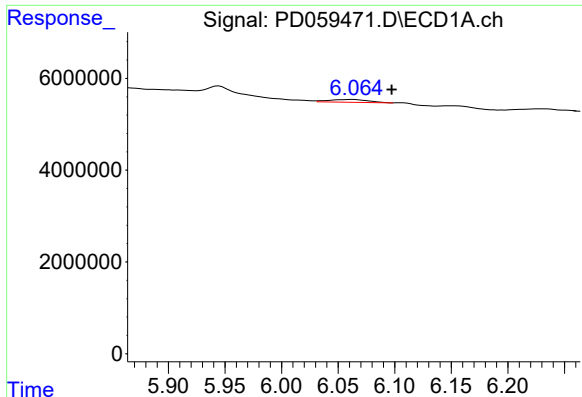
#13 Dieldrin

R.T.: 5.812 min
Delta R.T.: -0.026 min
Response: 20443580
Conc: 12.47 ng/ml



#13 Dieldrin

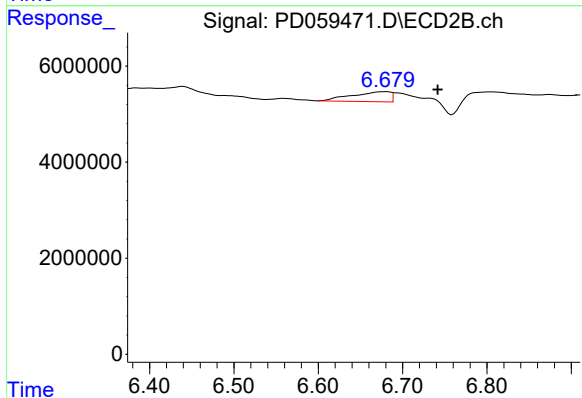
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#14 Endrin

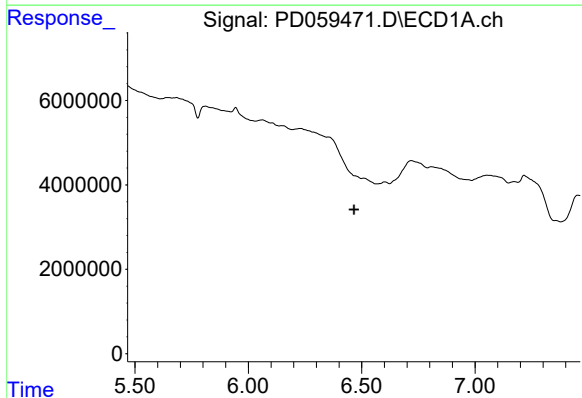
R.T.: 6.063 min
Delta R.T.: -0.035 min
Response: 1452111
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



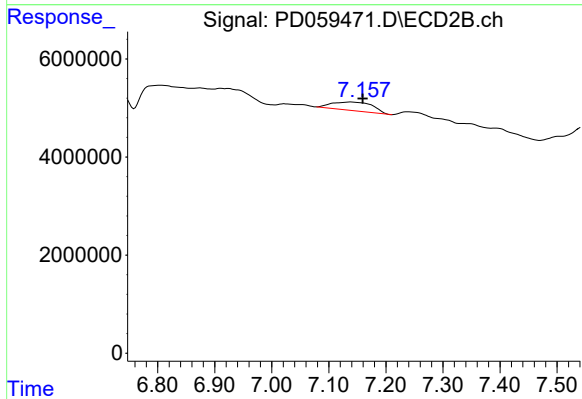
#14 Endrin

R.T.: 6.680 min
Delta R.T.: -0.062 min
Response: 6456522
Conc: 4.17 ng/ml



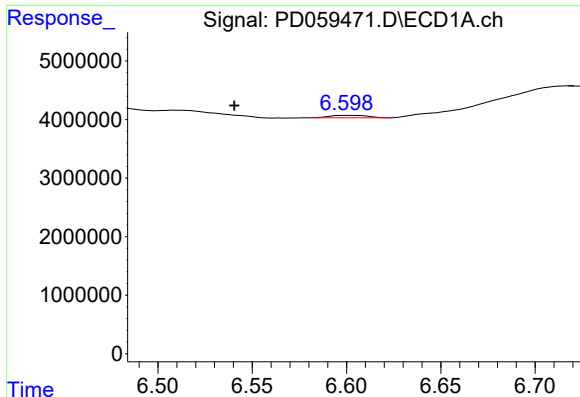
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

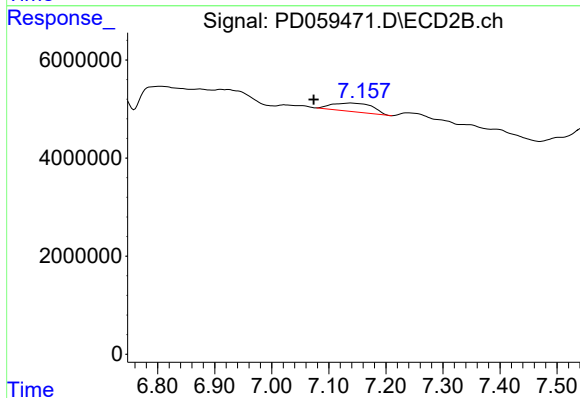
R.T.: 7.137 min
Delta R.T.: -0.022 min
Response: 8641330
Conc: 5.38 ng/ml



#18 Endrin aldehyde

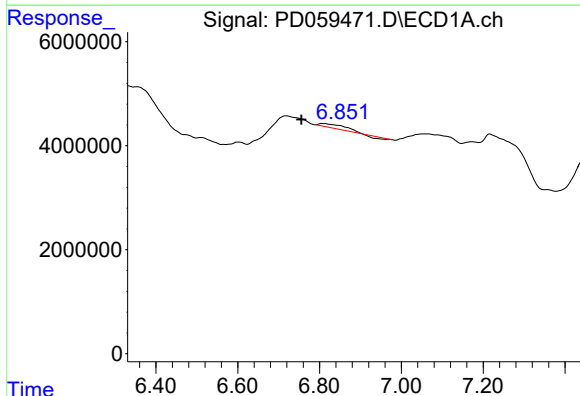
R.T.: 6.600 min
Delta R.T.: 0.060 min
Response: 568599
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



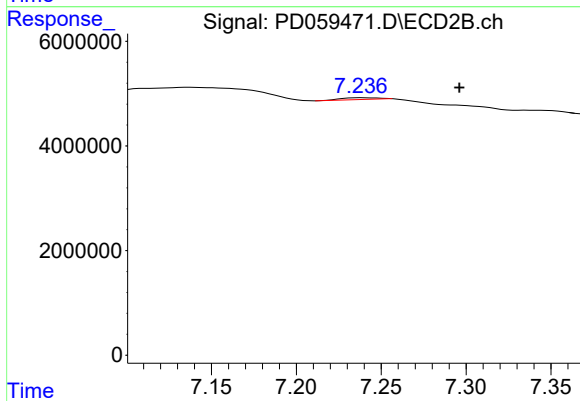
#18 Endrin aldehyde

R.T.: 7.137 min
Delta R.T.: 0.064 min
Response: 8641330
Conc: 5.91 ng/ml



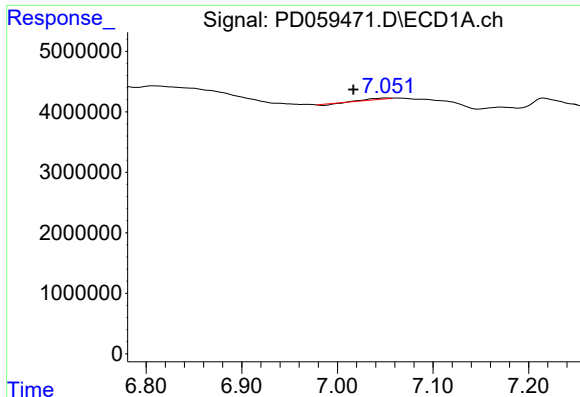
#19 Endosulfan Sulfate

R.T.: 6.806 min
Delta R.T.: 0.051 min
Response: 2218651
Conc: 1.77 ng/ml



#19 Endosulfan Sulfate

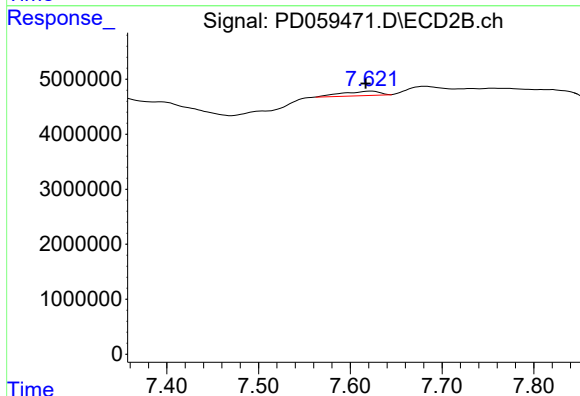
R.T.: 7.238 min
Delta R.T.: -0.058 min
Response: 35695
Conc: N.D.



#20 Methoxychlor

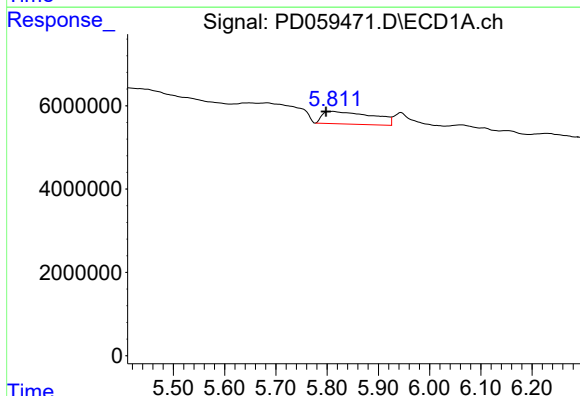
R.T.: 7.052 min
Delta R.T.: 0.036 min
Response: 249460
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



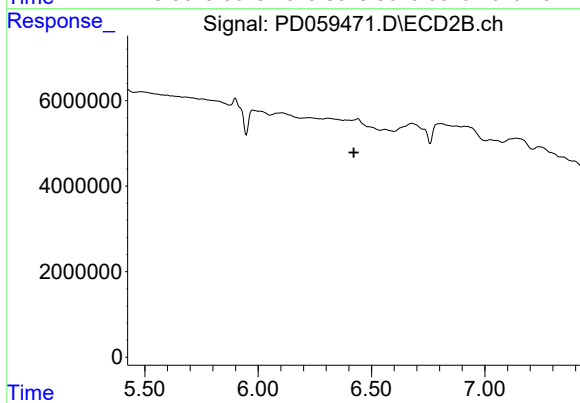
#20 Methoxychlor

R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 2251459
Conc: 2.71 ng/ml



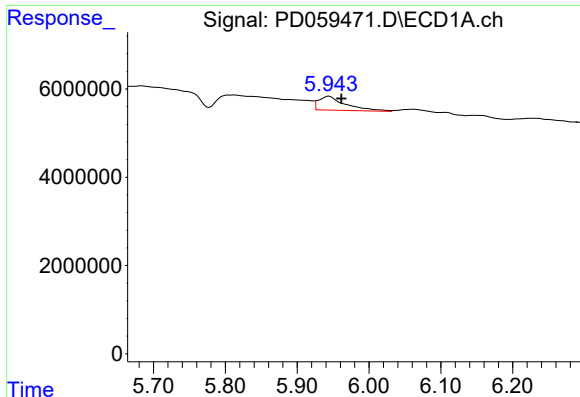
#22 Toxaphene-1

R.T.: 5.812 min
Delta R.T.: 0.013 min
Response: 20443580
Conc: 2065.64 ng/ml



#22 Toxaphene-1

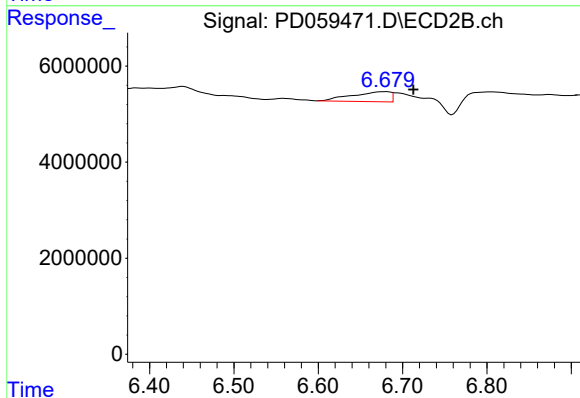
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

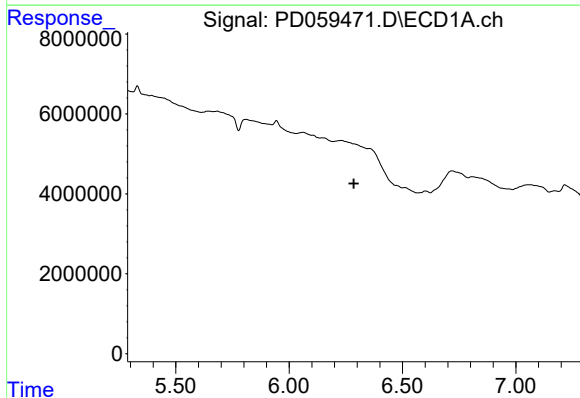
R.T.: 5.945 min
Delta R.T.: -0.017 min
Response: 8199844
Conc: 853.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



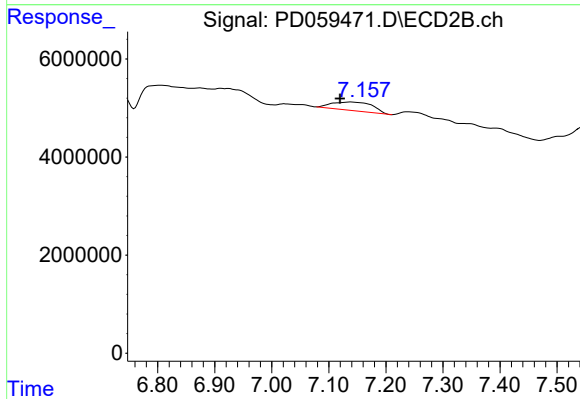
#23 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: -0.033 min
Response: 6456522
Conc: 511.72 ng/ml



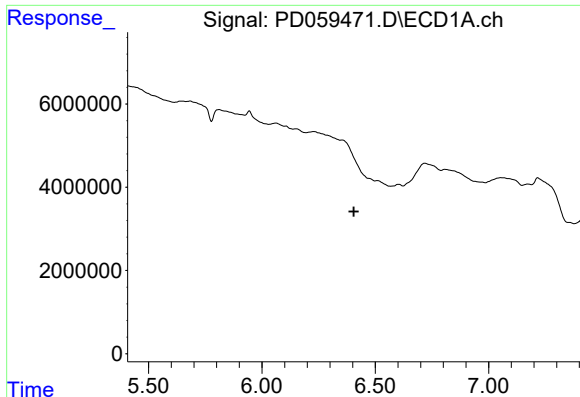
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

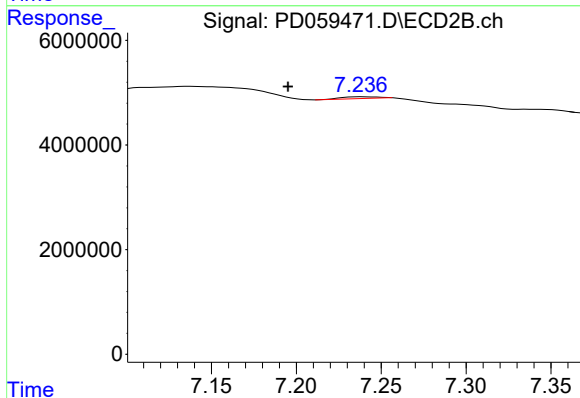
R.T.: 7.137 min
Delta R.T.: 0.018 min
Response: 8641330
Conc: 497.99 ng/ml



#25 Toxaphene-4

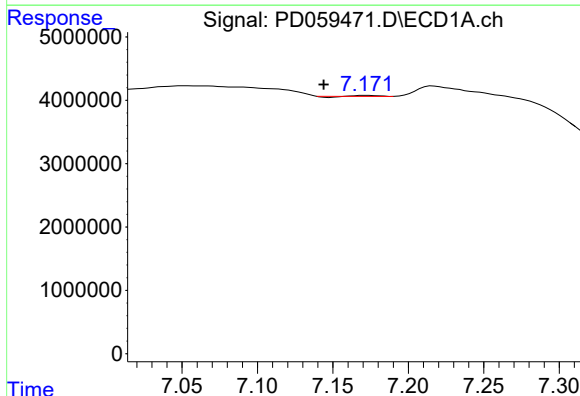
R.T.: 0.000 min
Exp R.T.: 6.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



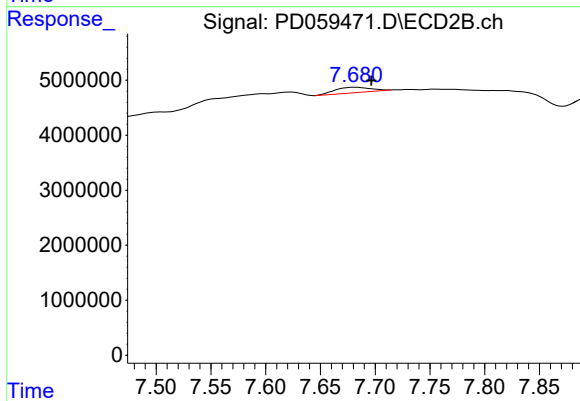
#25 Toxaphene-4

R.T.: 7.238 min
Delta R.T.: 0.043 min
Response: 35695
Conc: 0.77 ng/ml



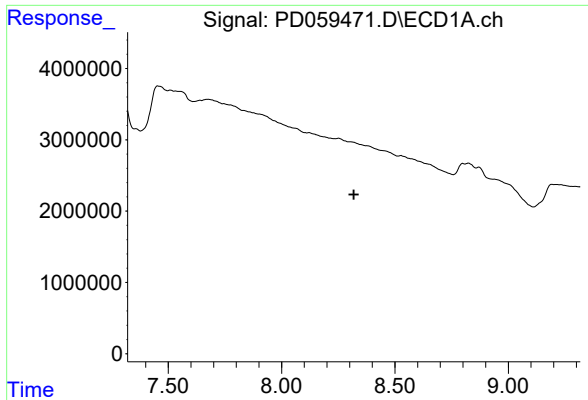
#26 Toxaphene-5

R.T.: 7.171 min
Delta R.T.: 0.027 min
Response: 84887
Conc: 3.74 ng/ml



#26 Toxaphene-5

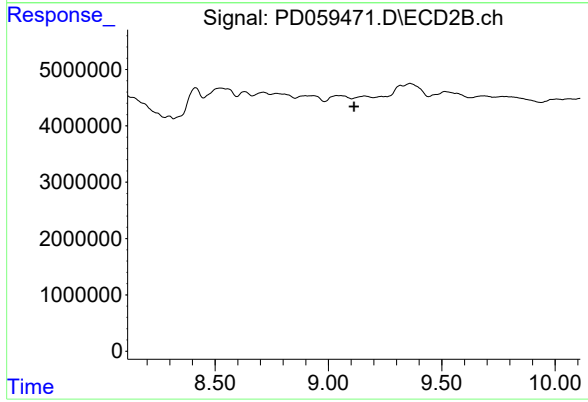
R.T.: 7.682 min
Delta R.T.: -0.015 min
Response: 2209611
Conc: 102.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.