

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
 Data File : PD059333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 11:38
 Operator : DD\AJ
 Sample : PB131773BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:06:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 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

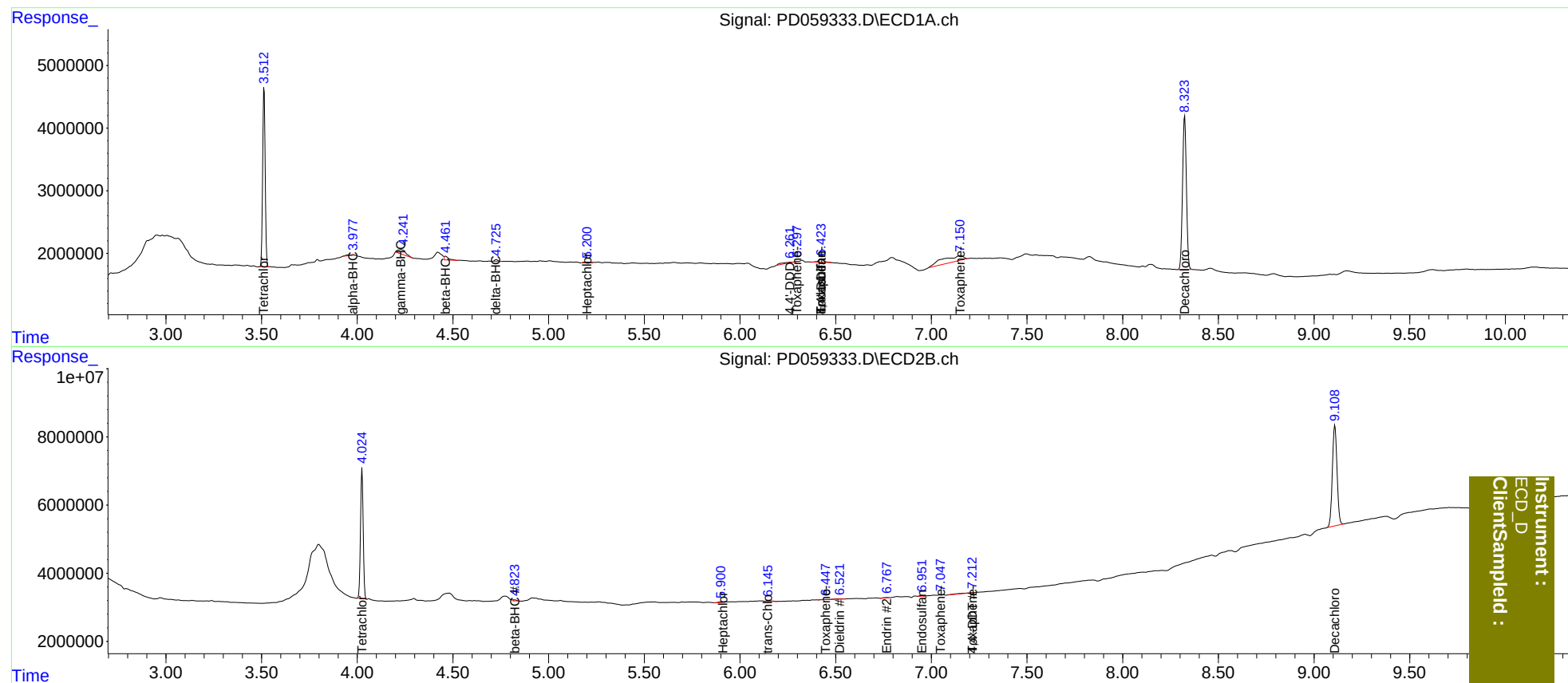
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	26169217	36788616	20.863	21.863
27)	SA Decachlor...	8.324	9.109	34352236	50348095	40.708	44.228
Target Compounds							
2)	A alpha-BHC	3.978	0.000	339470	0	0.192	N.D. #
3)	MA gamma-BHC...	4.228	0.000	1985055	0	1.177	N.D. #
6)	B beta-BHC	4.462f	4.823f	881368	393628	1.142	0.389 #
7)	B delta-BHC	4.726	0.000	337711	0	0.204	N.D. #
8)	B Heptachlo...	5.202f	5.901	340775	215396	0.238	0.114 #
9)	A Endosulfan I	5.656f	6.279	100355	43596	<MDL	<MDL #
10)	B trans-Chl...	0.000	6.147	0	353546	N.D.	0.194
11)	B cis-Chlor...	0.000	6.279f	0	43596	N.D.	<MDL
12)	B 4,4'-DDE	5.656f	6.383	100355	44899	<MDL	<MDL #
13)	MA Dieldrin	0.000	6.523	0	227282	N.D.	0.128
14)	MA Endrin	0.000	6.768	0	147821	N.D.	0.115
15)	B Endosulfa...	6.425f	6.953	974467	218635	0.907	0.153 #
16)	A 4,4'-DDD	6.263f	6.915f	618167	-148570	0.595	N.D. #
17)	MA 4,4'-DDT	6.425f	7.214f	974467	528401	0.926	0.475 #
18)	B Endrin al...	0.000	7.050	0	93294	N.D.	<MDL
22)	Toxaphene-1	0.000	6.449	0	135461	N.D.	16.671
24)	Toxaphene-3	6.300	7.050	58162	93294	7.072	7.310
25)	Toxaphene-4	6.425	7.214	974467	528401	51.319	16.429 #
26)	Toxaphene-5	7.152	7.707	7069784	-57677	414.873	N.D. #

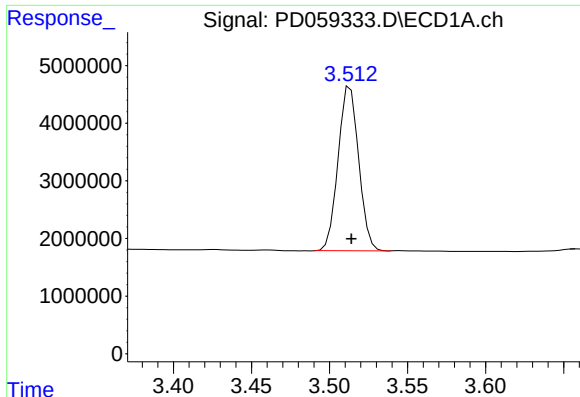
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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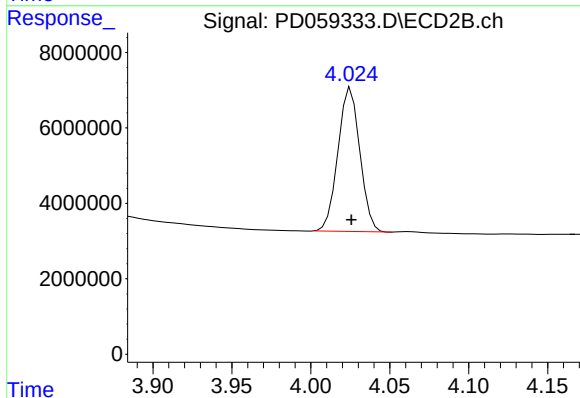




#1 Tetrachloro-m-xylene

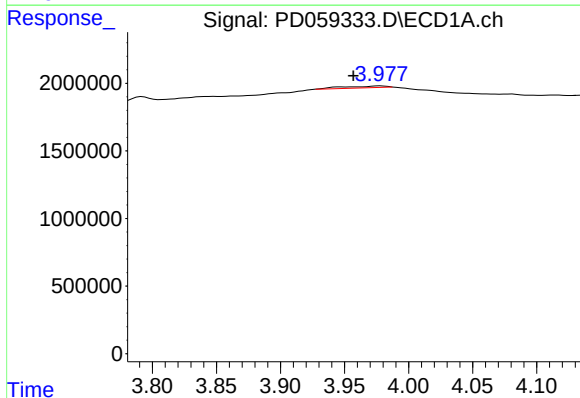
R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 26169217
Conc: 20.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



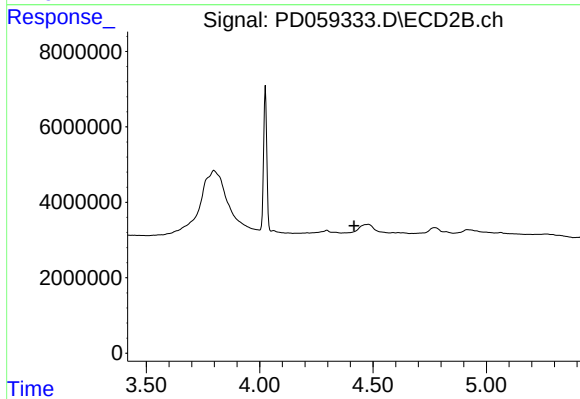
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 36788616
Conc: 21.86 ng/ml



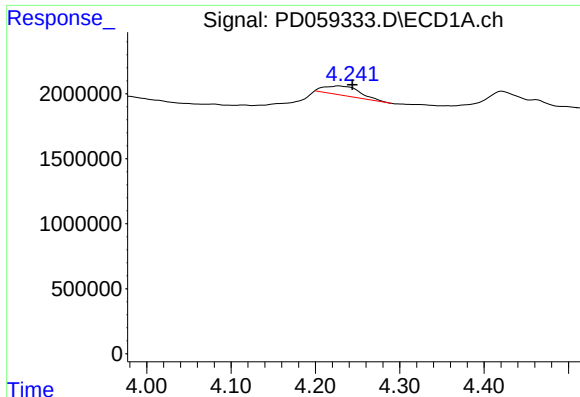
#2 alpha-BHC

R.T.: 3.978 min
Delta R.T.: 0.021 min
Response: 339470
Conc: 0.19 ng/ml



#2 alpha-BHC

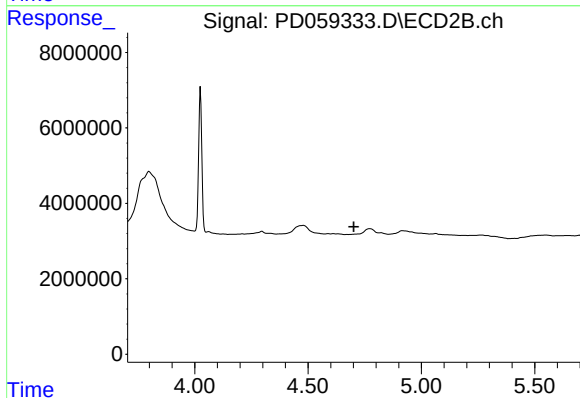
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

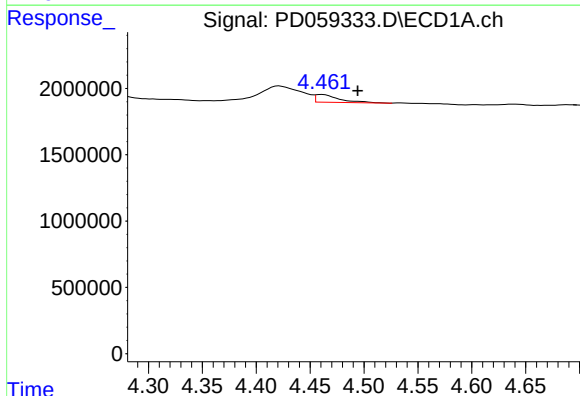
R.T.: 4.228 min
Delta R.T.: -0.015 min
Response: 1985055
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



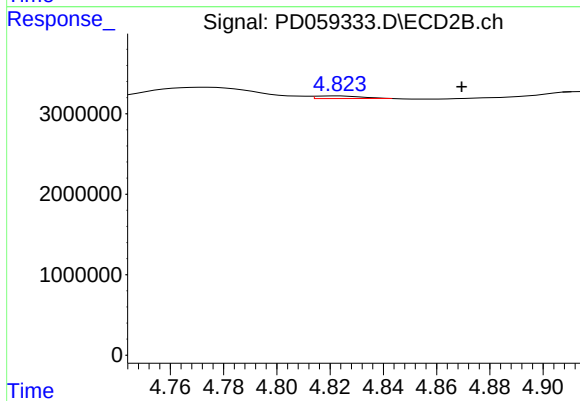
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



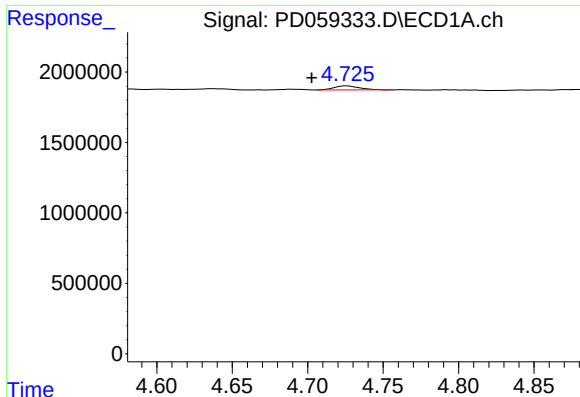
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.033 min
Response: 881368
Conc: 1.14 ng/ml



#6 beta-BHC

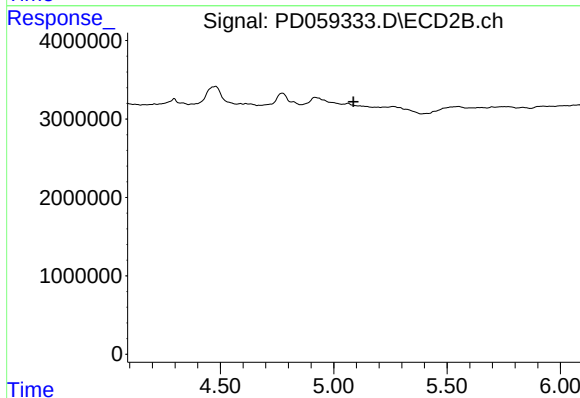
R.T.: 4.823 min
Delta R.T.: -0.046 min
Response: 393628
Conc: 0.39 ng/ml



#7 delta-BHC

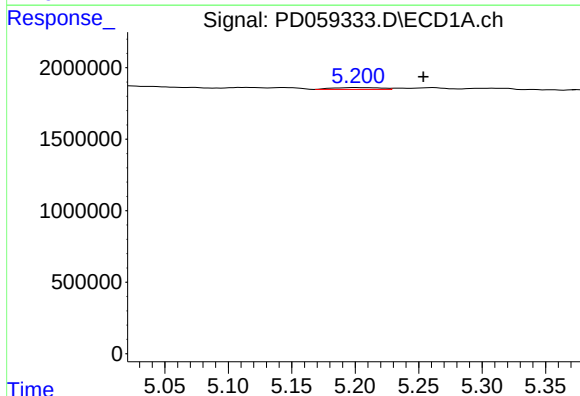
R.T.: 4.726 min
Delta R.T.: 0.024 min
Response: 337711
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



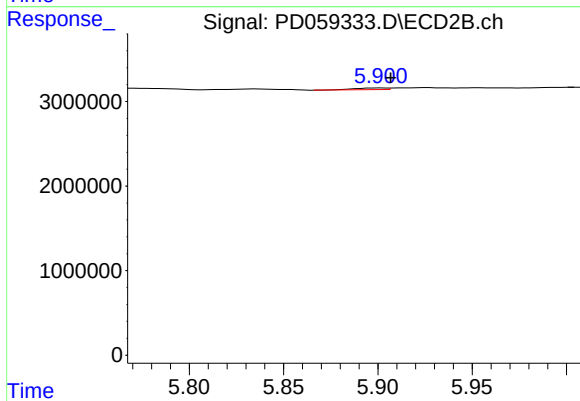
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



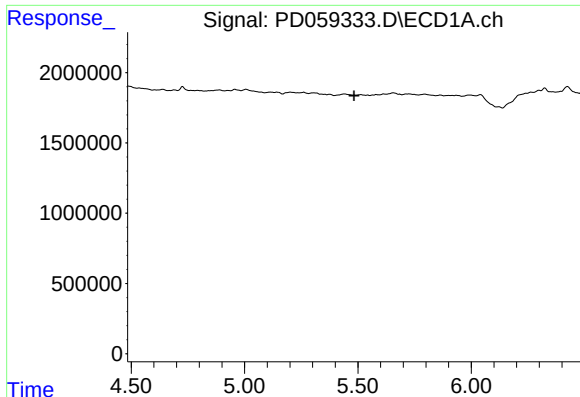
#8 Heptachlor epoxide

R.T.: 5.202 min
Delta R.T.: -0.052 min
Response: 340775
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

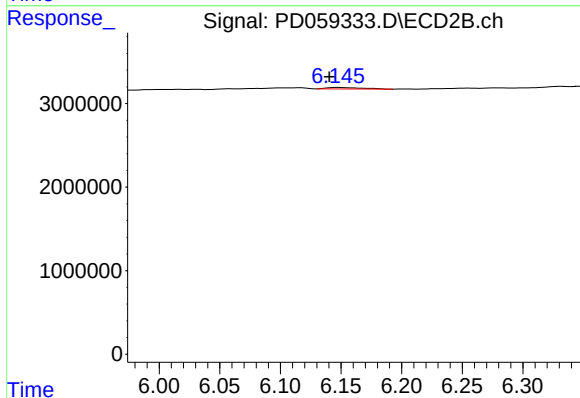
R.T.: 5.901 min
Delta R.T.: -0.005 min
Response: 215396
Conc: 0.11 ng/ml



#10 trans-Chlordane

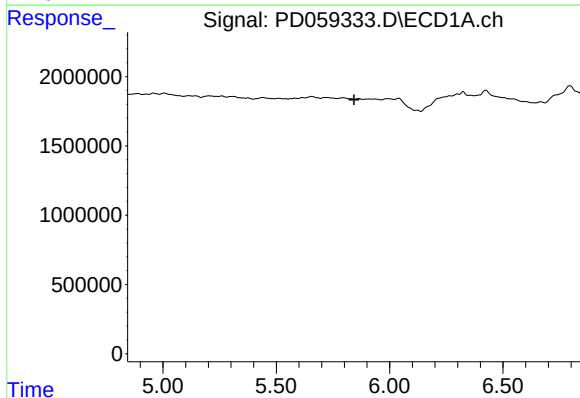
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



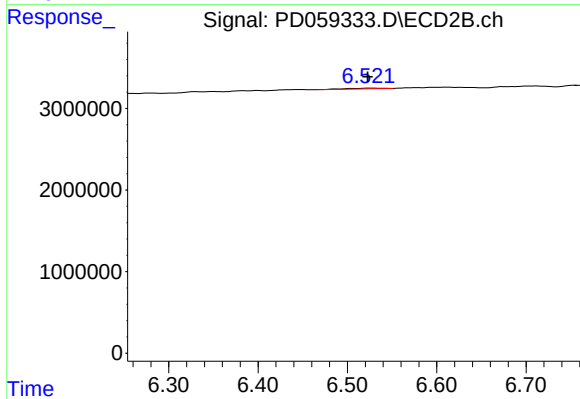
#10 trans-Chlordane

R.T.: 6.147 min
Delta R.T.: 0.006 min
Response: 353546
Conc: 0.19 ng/ml



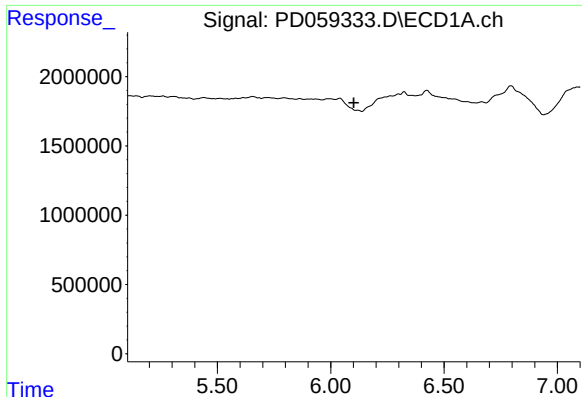
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



#13 Dieldrin

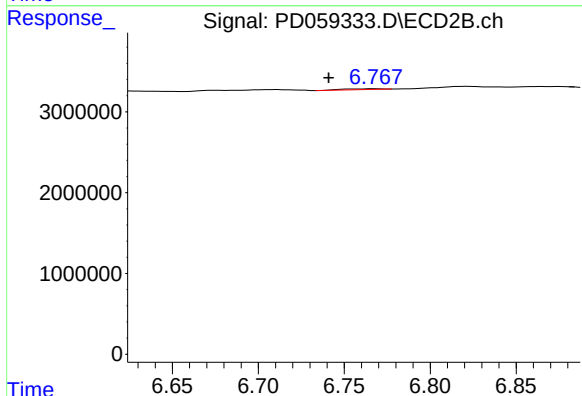
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 227282
Conc: 0.13 ng/ml



#14 Endrin

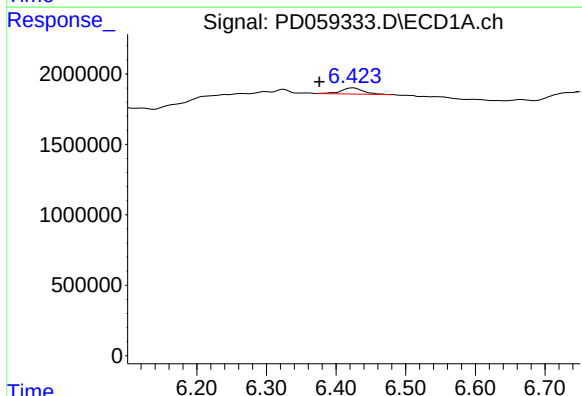
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



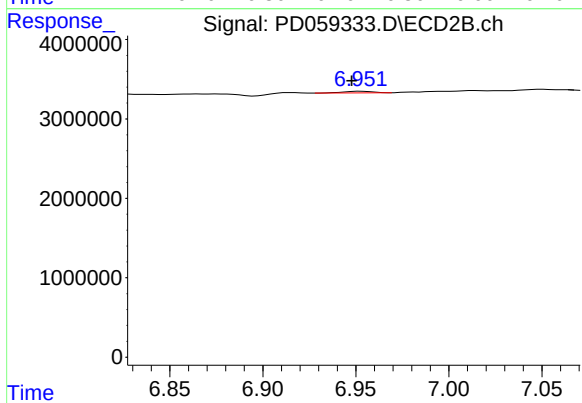
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.027 min
Response: 147821
Conc: 0.12 ng/ml



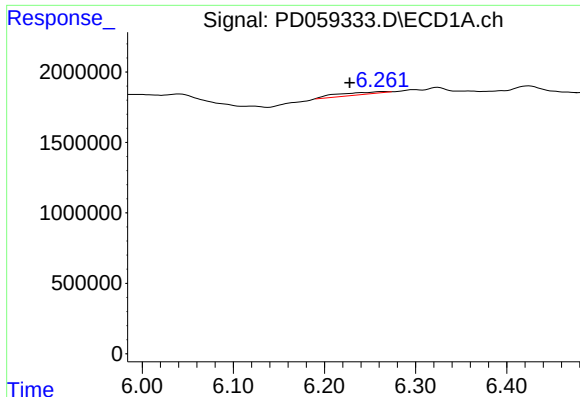
#15 Endosulfan II

R.T.: 6.425 min
Delta R.T.: 0.049 min
Response: 974467
Conc: 0.91 ng/ml



#15 Endosulfan II

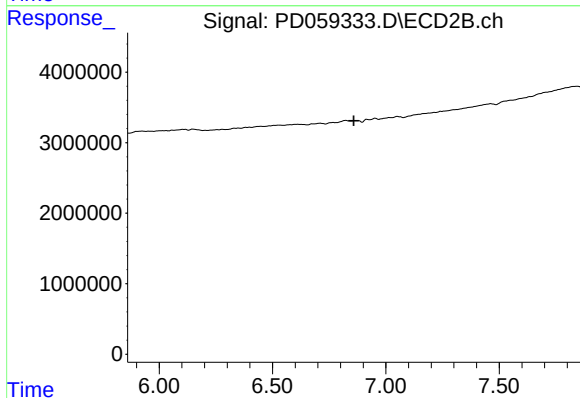
R.T.: 6.953 min
Delta R.T.: 0.005 min
Response: 218635
Conc: 0.15 ng/ml



#16 4,4'-DDD

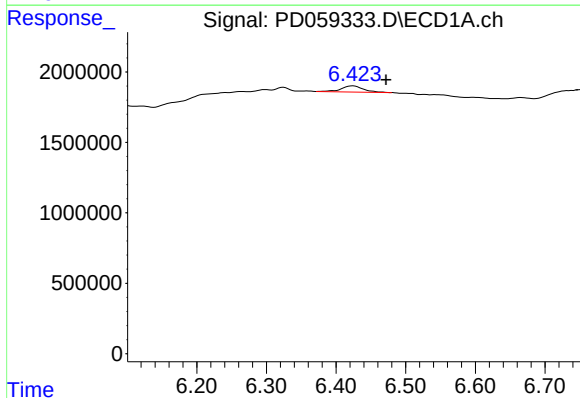
R.T.: 6.263 min
Delta R.T.: 0.036 min
Response: 618167
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



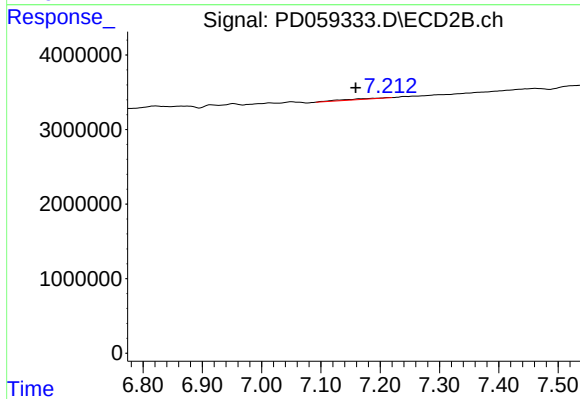
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.056 min
Response: -148570
Conc: N.D.



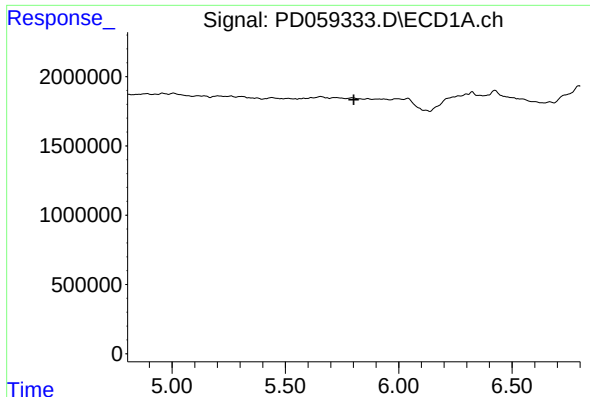
#17 4,4'-DDT

R.T.: 6.425 min
Delta R.T.: -0.047 min
Response: 974467
Conc: 0.93 ng/ml



#17 4,4'-DDT

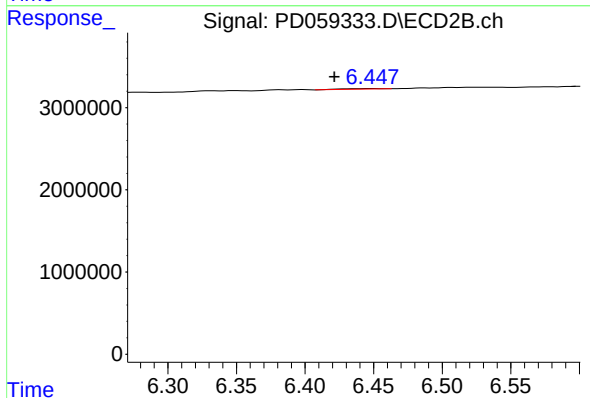
R.T.: 7.214 min
Delta R.T.: 0.055 min
Response: 528401
Conc: 0.48 ng/ml



#22 Toxaphene-1

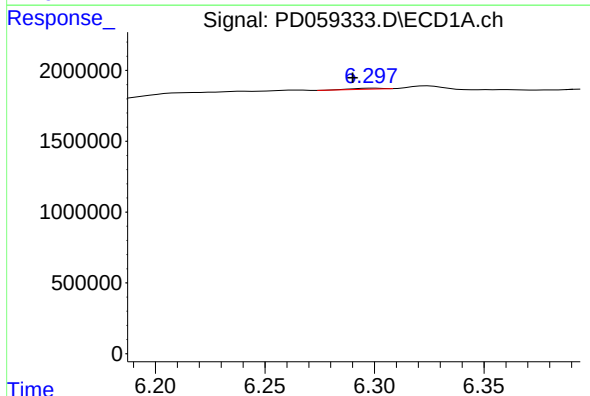
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



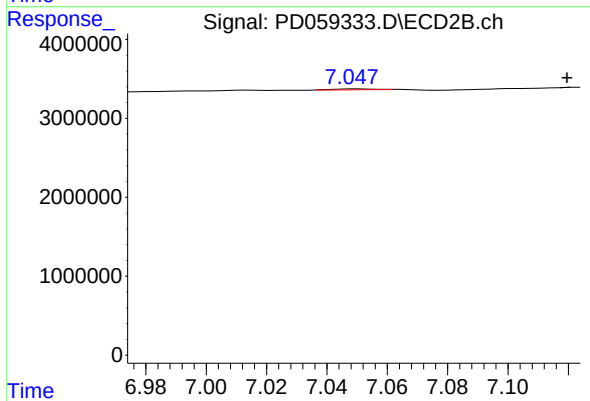
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.027 min
Response: 135461
Conc: 16.67 ng/ml



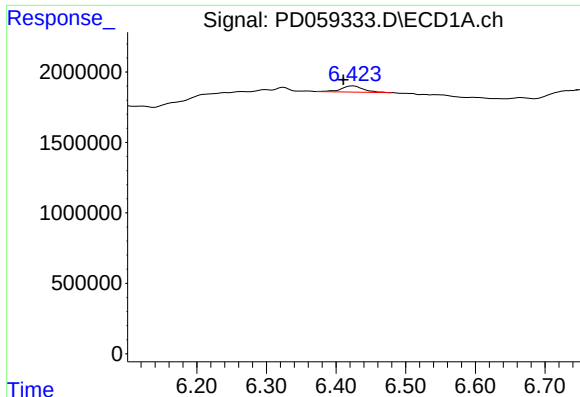
#24 Toxaphene-3

R.T.: 6.300 min
Delta R.T.: 0.010 min
Response: 58162
Conc: 7.07 ng/ml



#24 Toxaphene-3

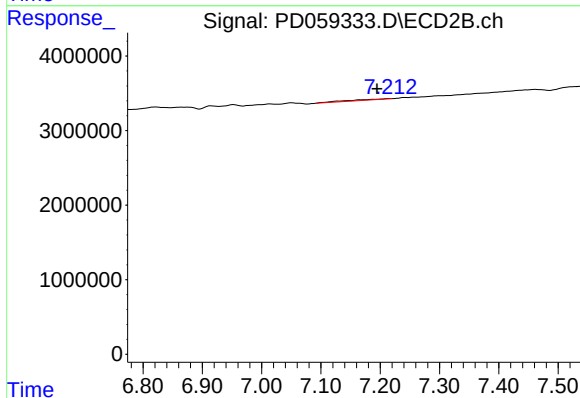
R.T.: 7.050 min
Delta R.T.: -0.069 min
Response: 93294
Conc: 7.31 ng/ml



#25 Toxaphene-4

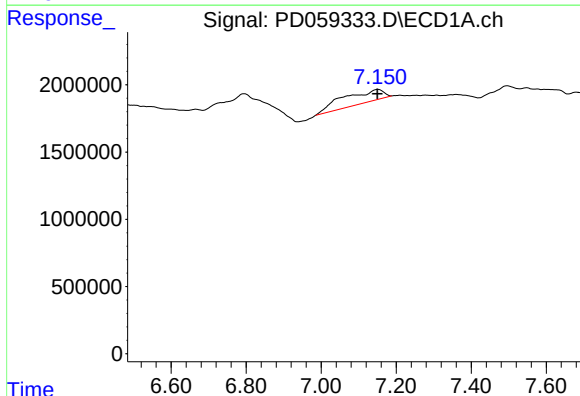
R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 974467
Conc: 51.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



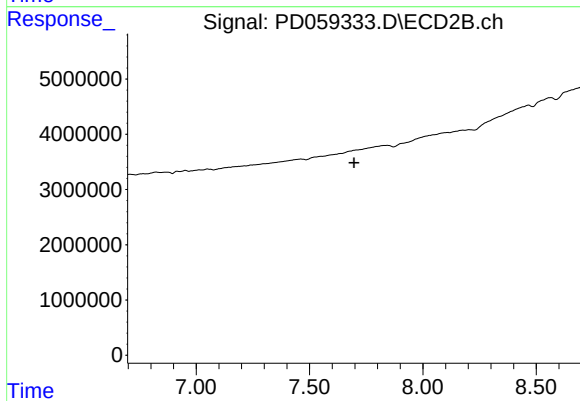
#25 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: 0.019 min
Response: 528401
Conc: 16.43 ng/ml



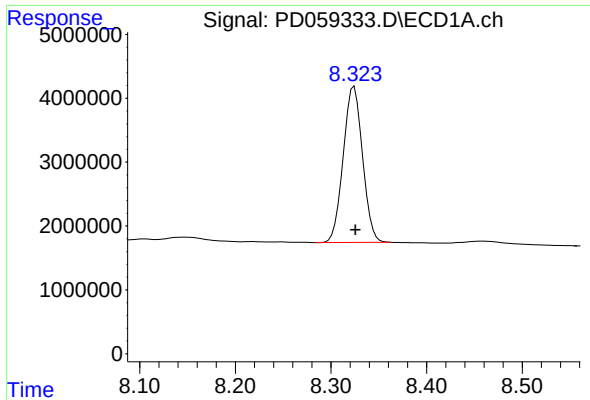
#26 Toxaphene-5

R.T.: 7.152 min
Delta R.T.: 0.002 min
Response: 7069784
Conc: 414.87 ng/ml



#26 Toxaphene-5

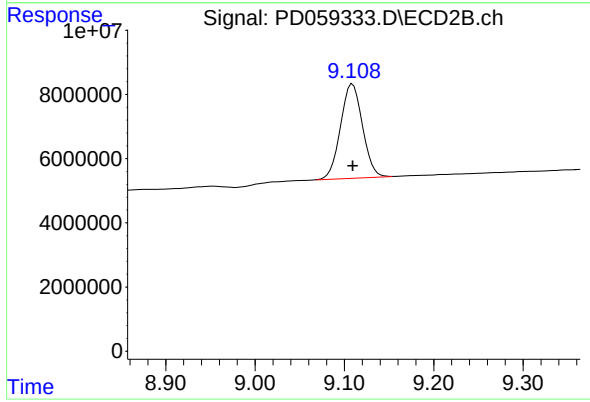
R.T.: 7.707 min
Delta R.T.: 0.011 min
Response: -57677
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.001 min
Response: 34352236
Conc: 40.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 50348095
Conc: 44.23 ng/ml