

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
 Data File : PD059369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 04:54
 Operator : DD\AJ
 Sample : MDL-BL-TOX-12
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:09:47 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

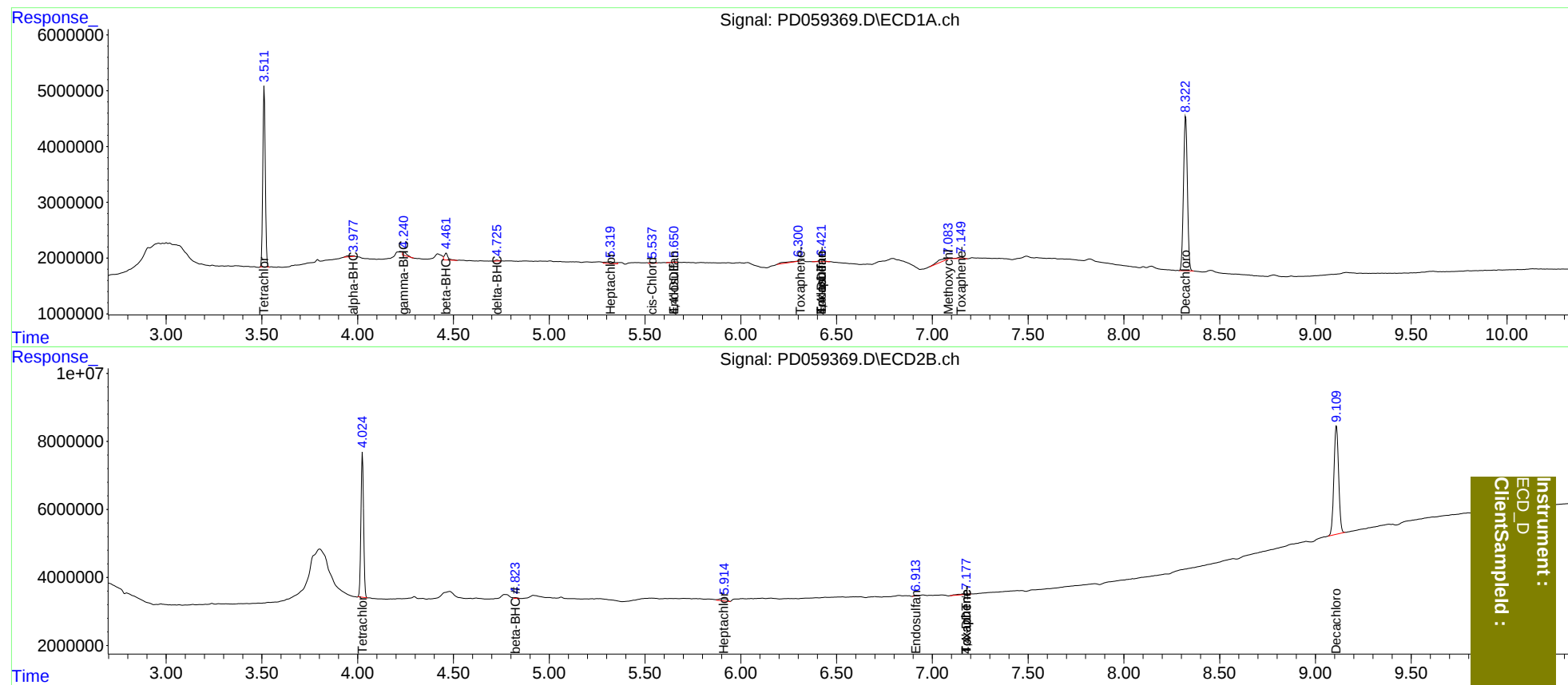
System Monitoring Compounds							
1)	SA Tetrachlo...	3.512	4.025	29037918	40792815	23.150	24.242
27)	SA Decachlor...	8.323	9.110	39119956	54791830	46.358	48.131
Target Compounds							
2)	A alpha-BHC	3.978	0.000	461723	0	0.262	N.D. #
3)	MA gamma-BHC...	4.240	0.000	940423	0	0.557	N.D. #
6)	B beta-BHC	4.462f	4.824f	1668612	304869	2.162	0.302 #
7)	B delta-BHC	4.727	0.000	211554	0	0.128	N.D. #
8)	B Heptachlo...	5.320f	5.913	1111176	1881838	0.777	1.000 #
9)	A Endosulfan I	5.653f	0.000	156432	0	0.122	N.D. #
10)	B trans-Chl...	5.490	0.000	126925	0	<MDL	N.D. #
11)	B cis-Chlor...	5.539	0.000	203958	0	0.145	N.D. #
12)	B 4,4'-DDE	5.653f	0.000	156432	0	0.117	N.D. #
15)	B Endosulfa...	6.422f	6.914	647327	241669	0.602	0.169 #
17)	MA 4,4'-DDT	6.422f	7.179	647327	782098	0.615	0.704
20)	A Methoxychlor	7.083f	0.000	1386326	0	2.812	N.D. #
21)	B Endrin ke...	7.208f	0.000	84647	0	<MDL	N.D. #
24)	Toxaphene-3	6.301	7.179	773617	782098	94.059	61.280 #
25)	Toxaphene-4	6.422	7.179	647327	782098	34.090	24.317 #
26)	Toxaphene-5	7.150	0.000	582988	0	34.211	N.D. #

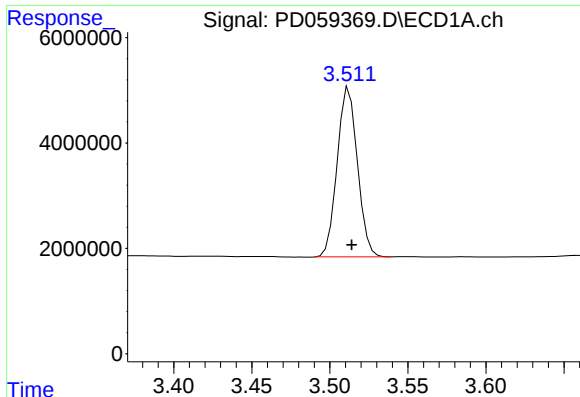
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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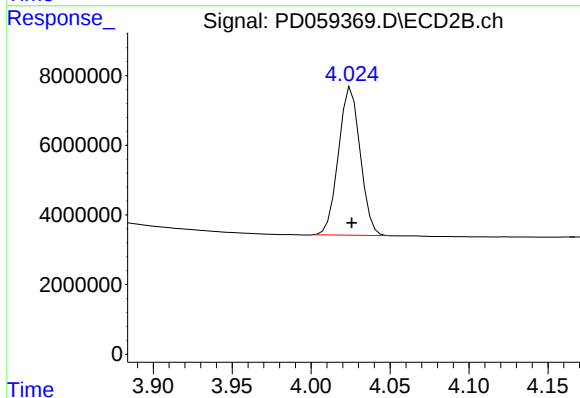




#1 Tetrachloro-m-xylene

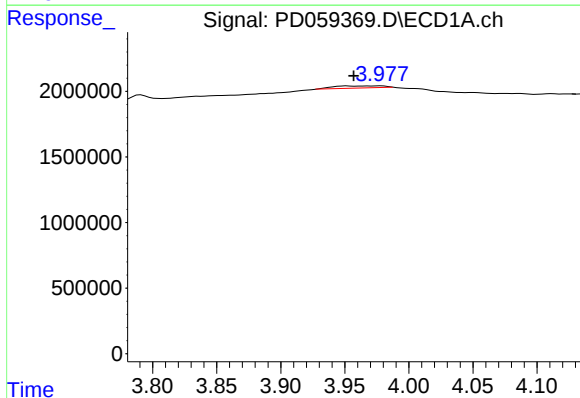
R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 29037918
Conc: 23.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



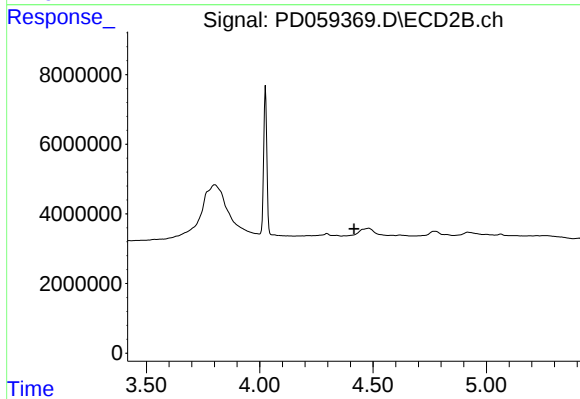
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 40792815
Conc: 24.24 ng/ml



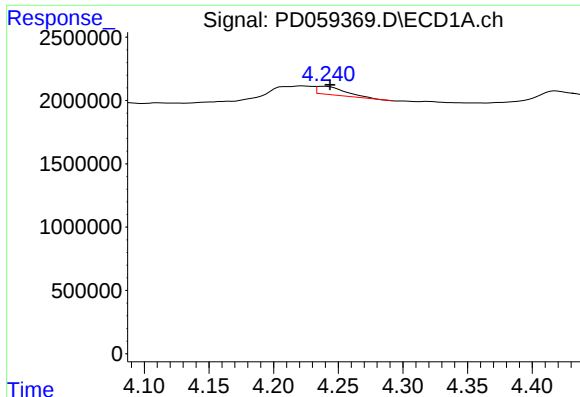
#2 alpha-BHC

R.T.: 3.978 min
Delta R.T.: 0.021 min
Response: 461723
Conc: 0.26 ng/ml



#2 alpha-BHC

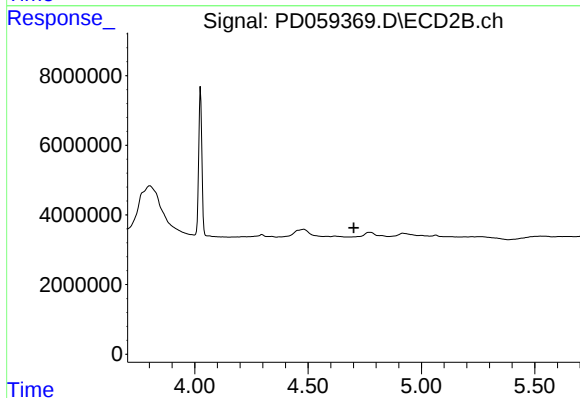
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

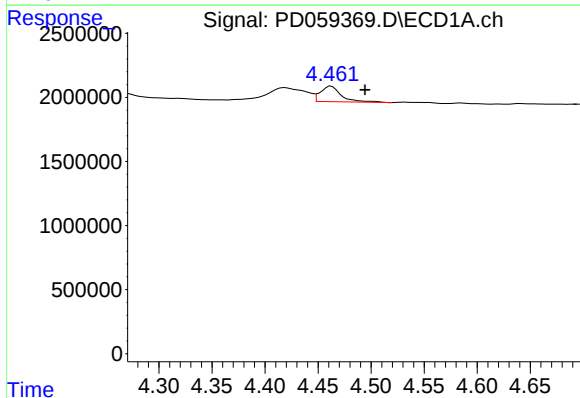
R.T.: 4.240 min
Delta R.T.: -0.004 min
Response: 940423
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



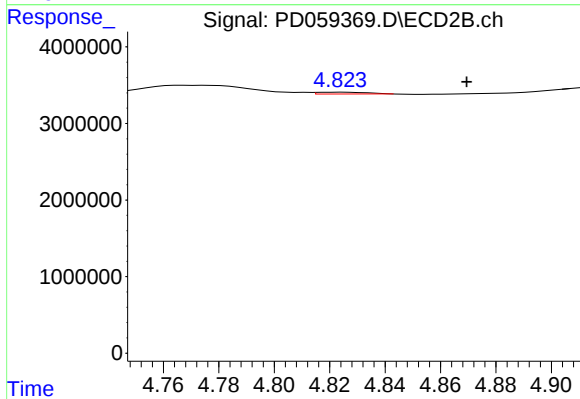
#3 gamma-BHC (Lindane)

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



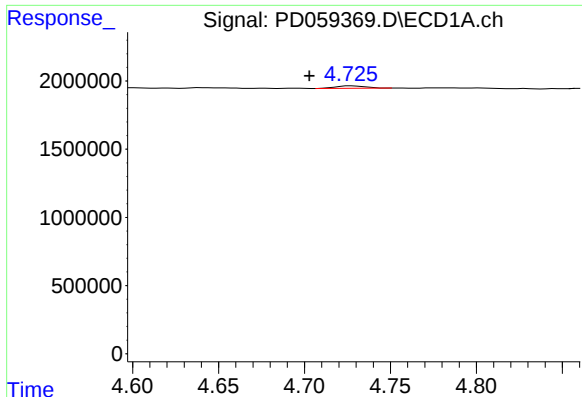
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.032 min
Response: 1668612
Conc: 2.16 ng/ml



#6 beta-BHC

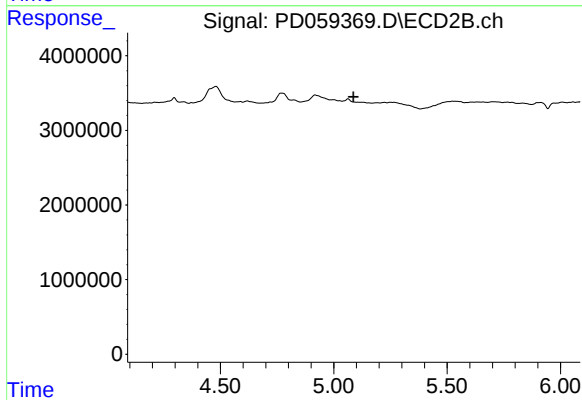
R.T.: 4.824 min
Delta R.T.: -0.046 min
Response: 304869
Conc: 0.30 ng/ml



#7 delta-BHC

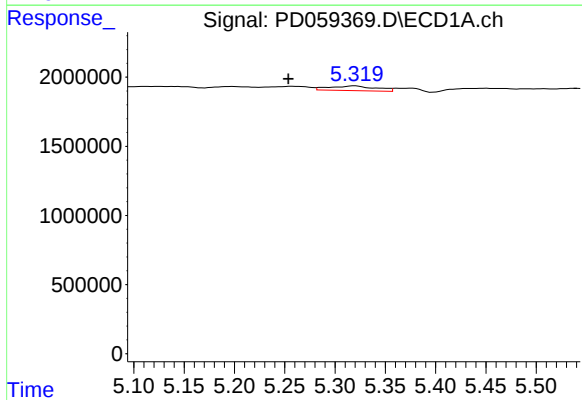
R.T.: 4.727 min
Delta R.T.: 0.024 min
Response: 211554
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



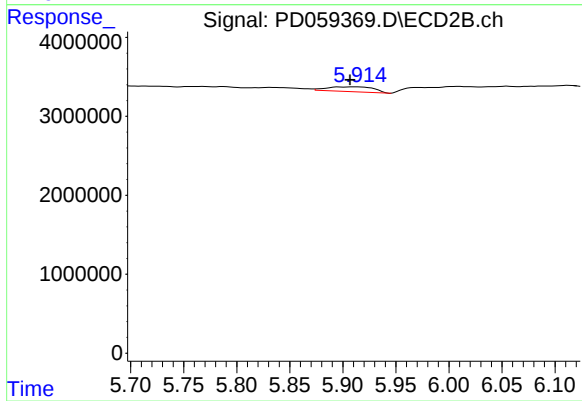
#7 delta-BHC

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



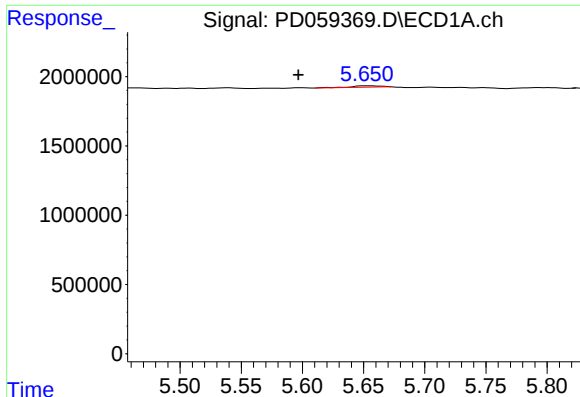
#8 Heptachlor epoxide

R.T.: 5.320 min
Delta R.T.: 0.066 min
Response: 1111176
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

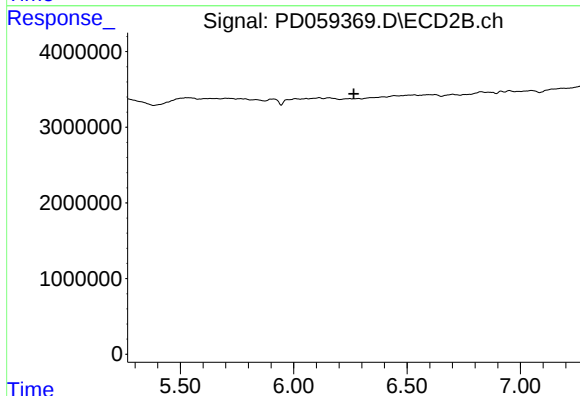
R.T.: 5.913 min
Delta R.T.: 0.006 min
Response: 1881838
Conc: 1.00 ng/ml



#9 Endosulfan I

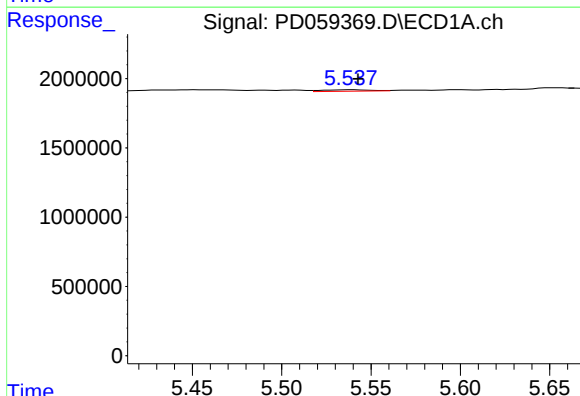
R.T.: 5.653 min
Delta R.T.: 0.056 min
Response: 156432
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



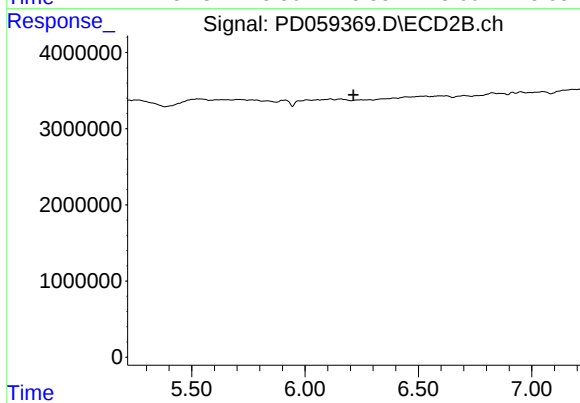
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



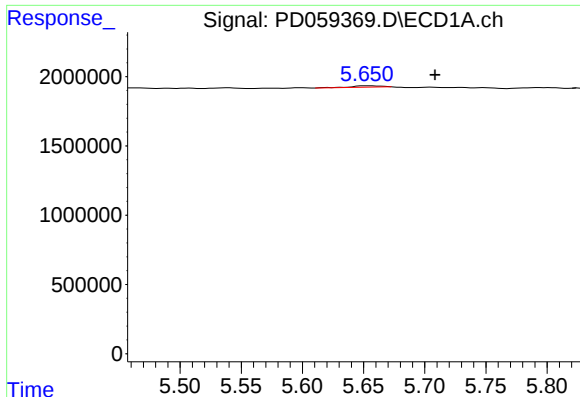
#11 cis-Chlordane

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 203958
Conc: 0.14 ng/ml



#11 cis-Chlordane

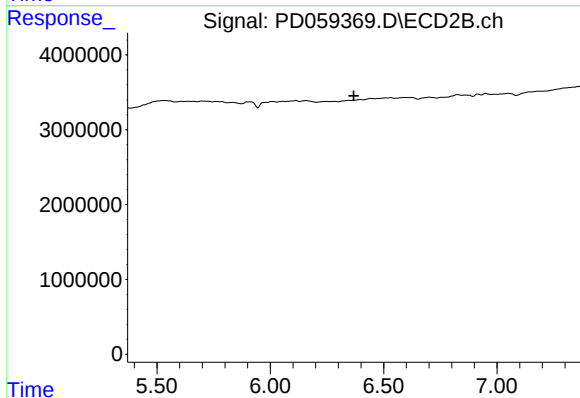
R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

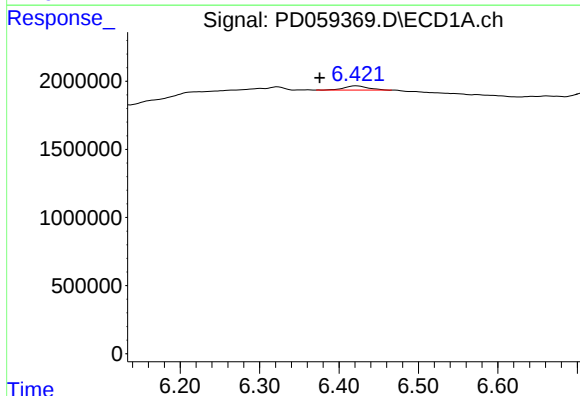
R.T.: 5.653 min
Delta R.T.: -0.056 min
Response: 156432
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



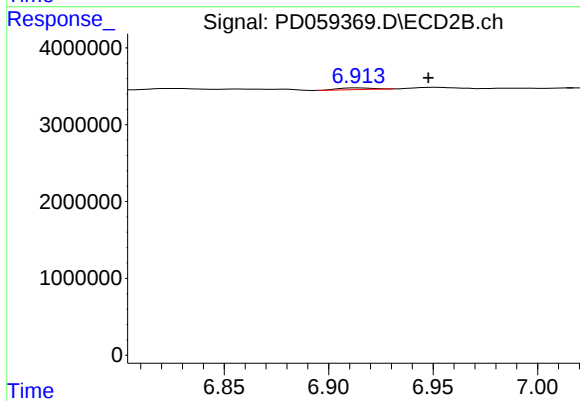
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.368 min
Response: 0
Conc: N.D.



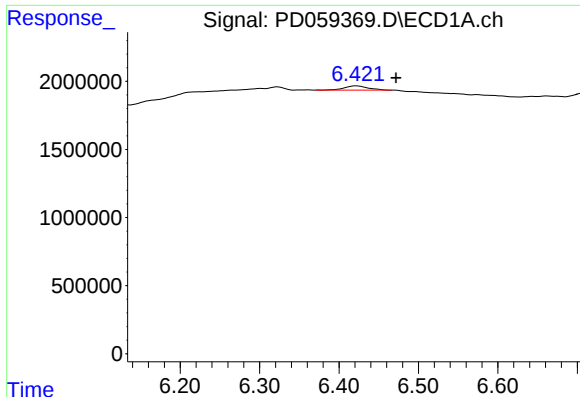
#15 Endosulfan II

R.T.: 6.422 min
Delta R.T.: 0.046 min
Response: 647327
Conc: 0.60 ng/ml



#15 Endosulfan II

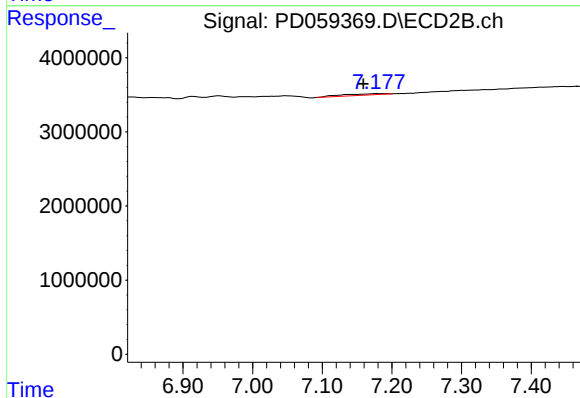
R.T.: 6.914 min
Delta R.T.: -0.033 min
Response: 241669
Conc: 0.17 ng/ml



#17 4,4'-DDT

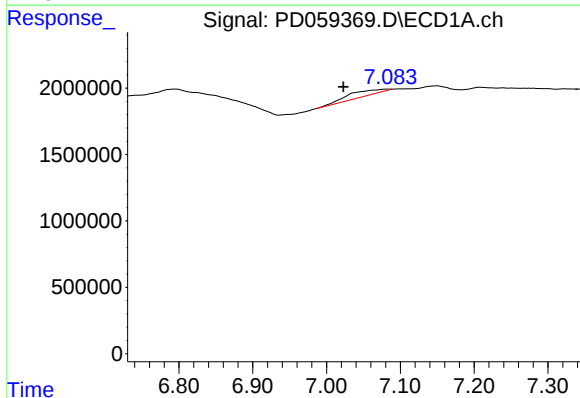
R.T.: 6.422 min
Delta R.T.: -0.050 min
Response: 647327
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



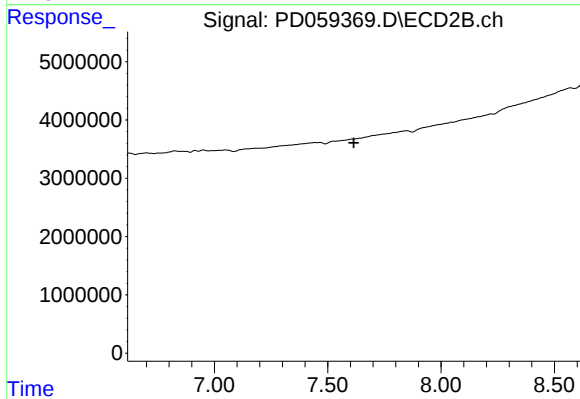
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: 0.020 min
Response: 782098
Conc: 0.70 ng/ml



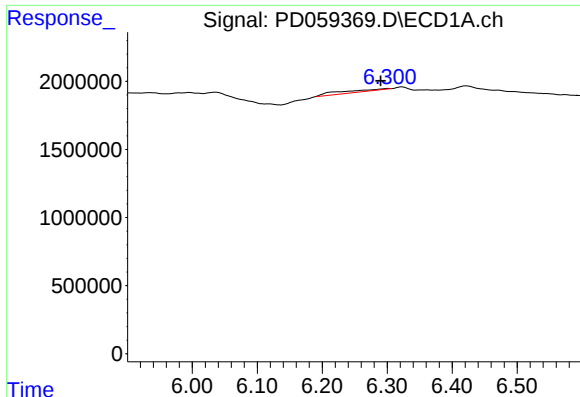
#20 Methoxychlor

R.T.: 7.083 min
Delta R.T.: 0.060 min
Response: 1386326
Conc: 2.81 ng/ml



#20 Methoxychlor

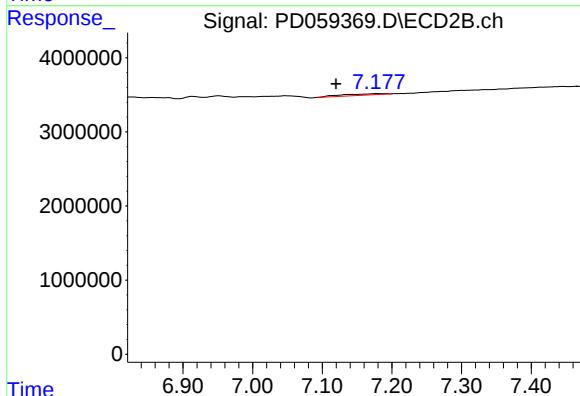
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

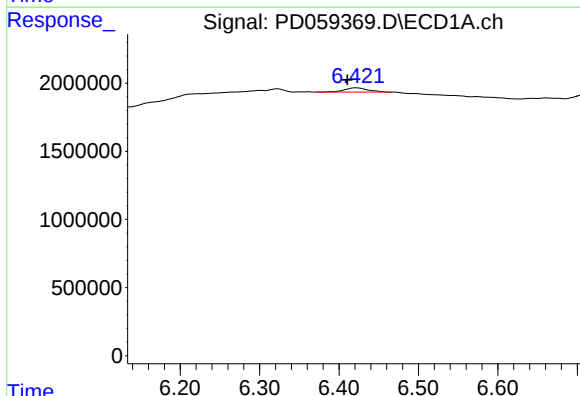
R.T.: 6.301 min
Delta R.T.: 0.011 min
Response: 773617
Conc: 94.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



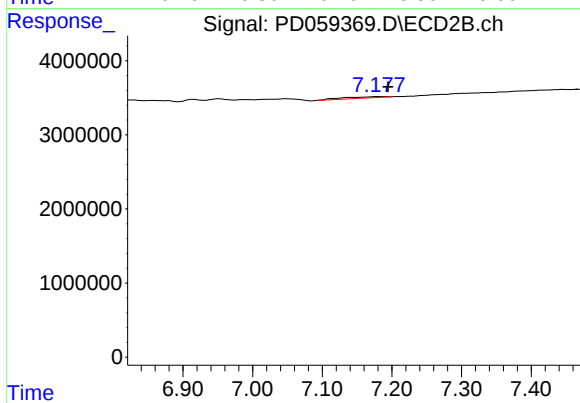
#24 Toxaphene-3

R.T.: 7.179 min
Delta R.T.: 0.059 min
Response: 782098
Conc: 61.28 ng/ml



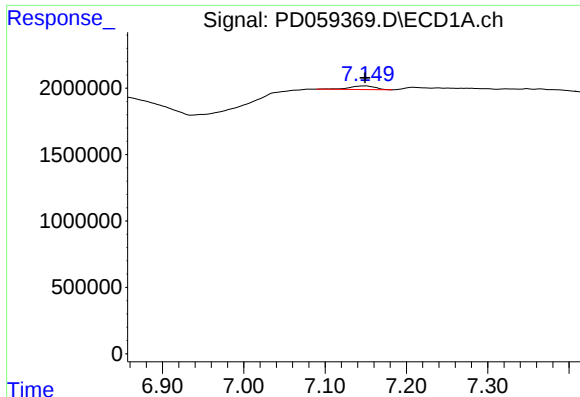
#25 Toxaphene-4

R.T.: 6.422 min
Delta R.T.: 0.011 min
Response: 647327
Conc: 34.09 ng/ml



#25 Toxaphene-4

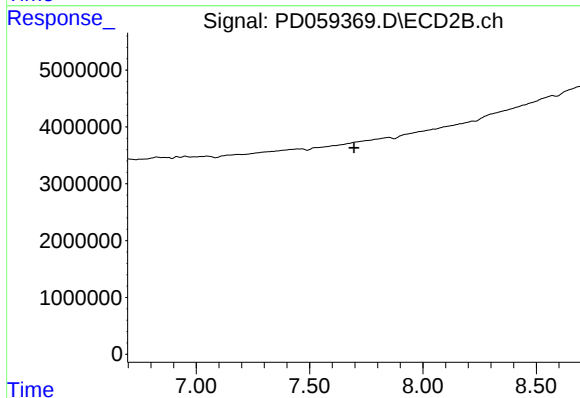
R.T.: 7.179 min
Delta R.T.: -0.016 min
Response: 782098
Conc: 24.32 ng/ml



#26 Toxaphene-5

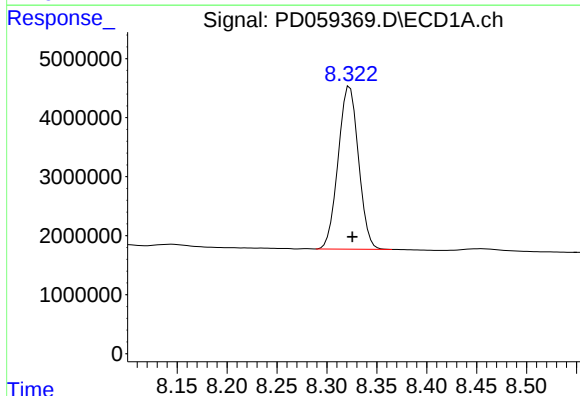
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 582988
Conc: 34.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



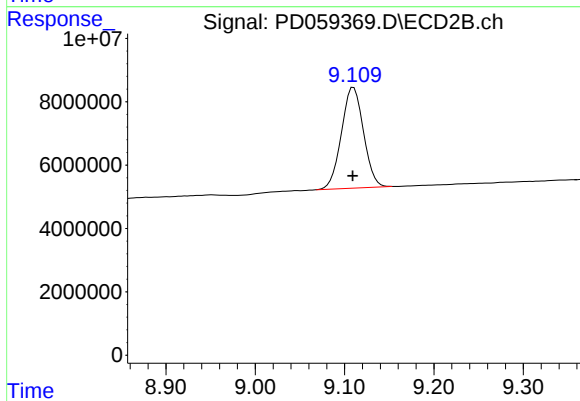
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 39119956
Conc: 46.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 54791830
Conc: 48.13 ng/ml