

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
 Data File : PD059339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 13:03
 Operator : DD\AJ
 Sample : MDL-BL-TOX-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:13:35 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

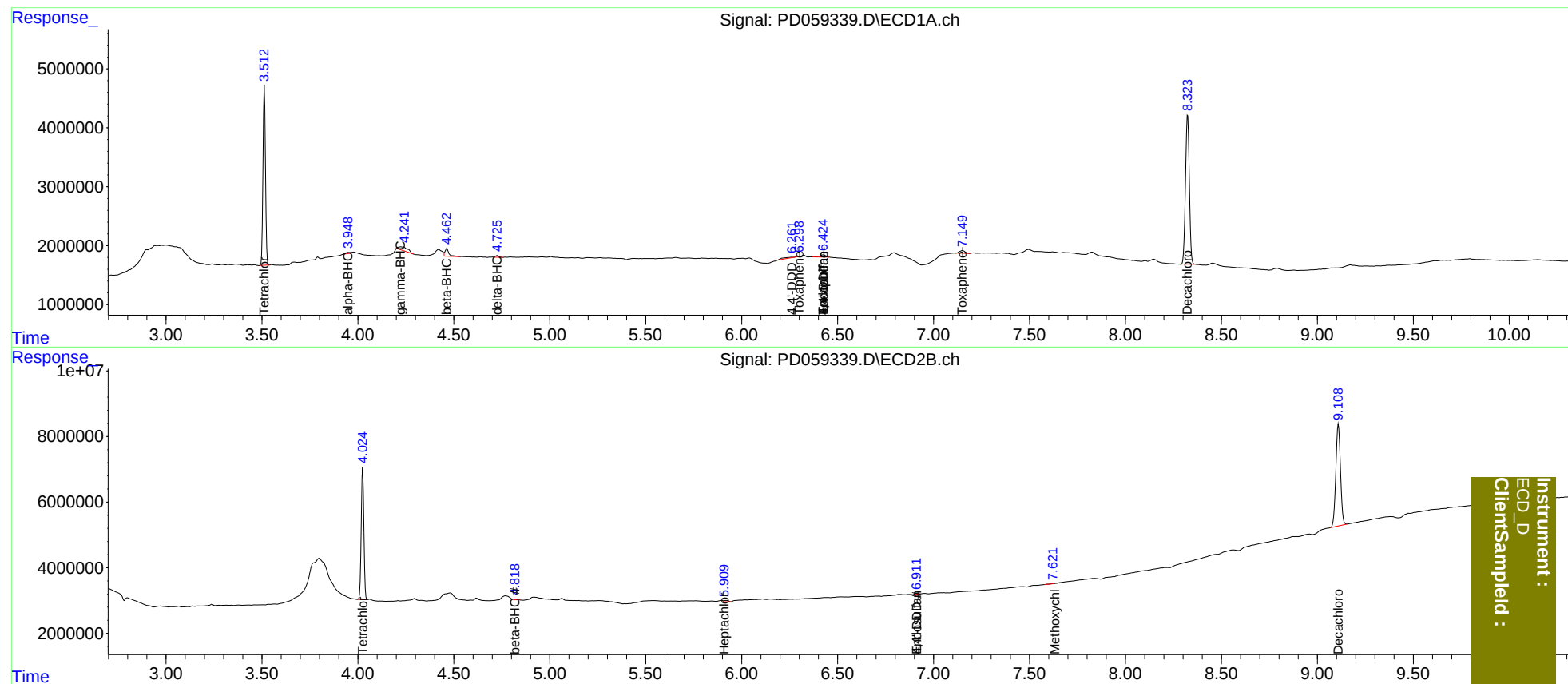
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	27429320	38579559	21.867	22.927
27)	SA Decachlor...	8.324	9.110	35394643	52343634	41.943	45.981
Target Compounds							
2)	A alpha-BHC	3.950	0.000	291398	0	0.165	N.D. #
3)	MA gamma-BHC...	4.224	0.000	1985380	0	1.177	N.D. #
5)	MB Aldrin	0.000	5.536	0	64881	N.D.	<MDL
6)	B beta-BHC	4.464f	4.820f	1842130	260396	2.387	0.258 #
7)	B delta-BHC	4.726	5.063	358579	124677	0.217	<MDL #
8)	B Heptachlo...	0.000	5.910	0	731630	N.D.	0.389
9)	A Endosulfan I	5.618	6.253	73039	99034	<MDL	<MDL #
10)	B trans-Chl...	5.471	0.000	95993	0	<MDL	N.D. #
11)	B cis-Chlor...	0.000	6.253f	0	99034	N.D.	<MDL
13)	MA Dieldrin	0.000	6.518	0	71903	N.D.	<MDL
15)	B Endosulfa...	6.425f	6.912f	740368	247135	0.689	0.173 #
16)	A 4,4'-DDD	6.263f	6.912f	553827	247135	0.533	0.183 #
17)	MA 4,4'-DDT	6.425f	0.000	740368	0	0.703	N.D. #
20)	A Methoxychlor	0.000	7.622	0	86783	N.D.	0.140
24)	Toxaphene-3	6.300	0.000	46290	0	5.628	N.D. #
25)	Toxaphene-4	6.425	0.000	740368	0	38.990	N.D. #
26)	Toxaphene-5	7.151	0.000	938523	0	55.075	N.D. #

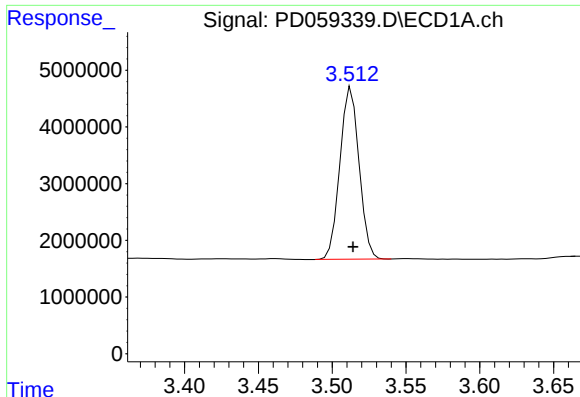
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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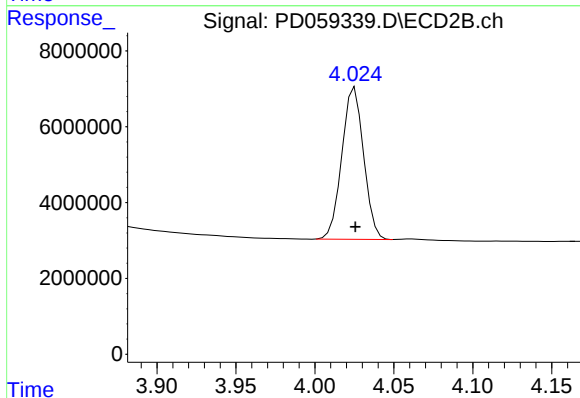




#1 Tetrachloro-m-xylene

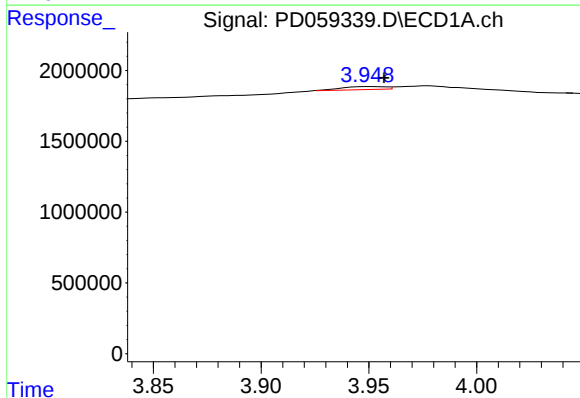
R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 27429320
Conc: 21.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



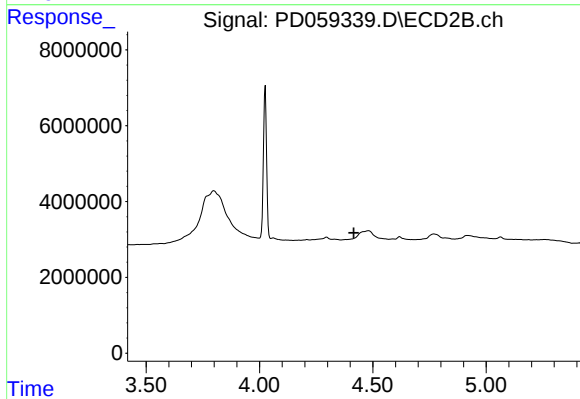
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 38579559
Conc: 22.93 ng/ml



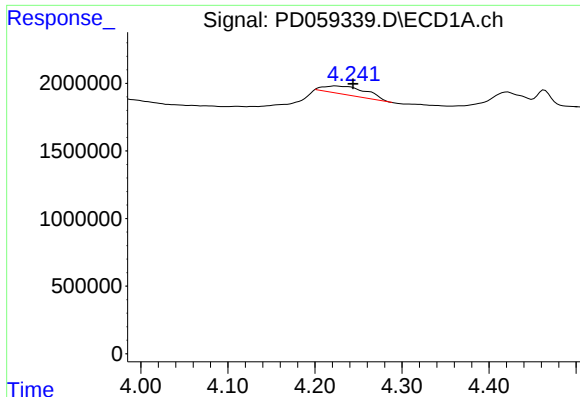
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: -0.007 min
Response: 291398
Conc: 0.17 ng/ml



#2 alpha-BHC

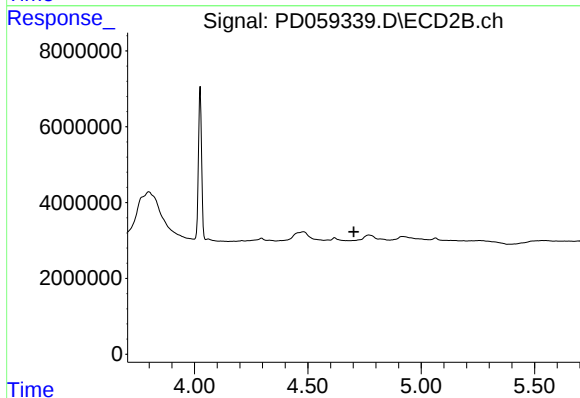
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

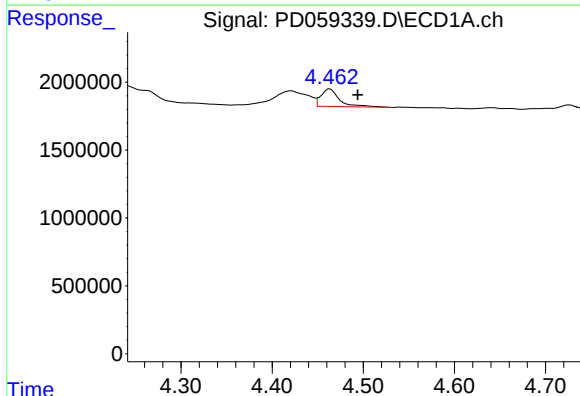
R.T.: 4.224 min
Delta R.T.: -0.020 min
Response: 1985380
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



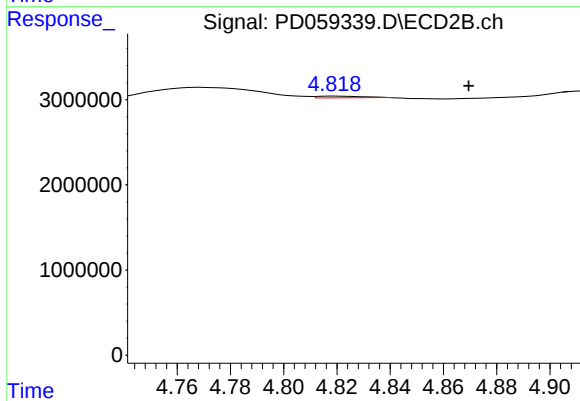
#3 gamma-BHC (Lindane)

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



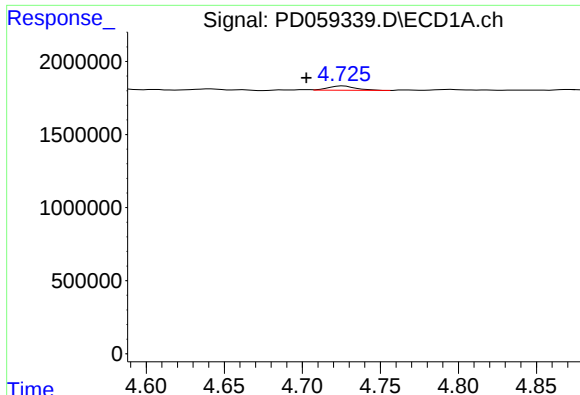
#6 beta-BHC

R.T.: 4.464 min
Delta R.T.: -0.030 min
Response: 1842130
Conc: 2.39 ng/ml



#6 beta-BHC

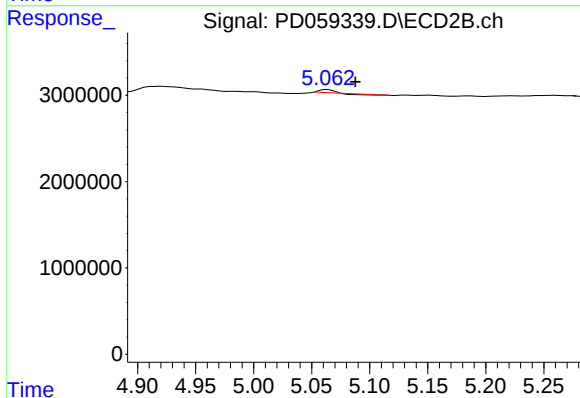
R.T.: 4.820 min
Delta R.T.: -0.049 min
Response: 260396
Conc: 0.26 ng/ml



#7 delta-BHC

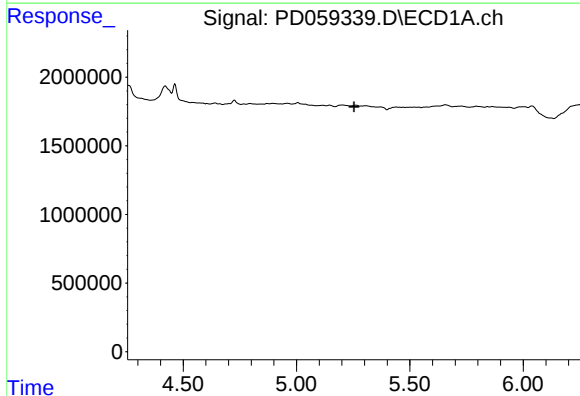
R.T.: 4.726 min
Delta R.T.: 0.024 min
Response: 358579
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



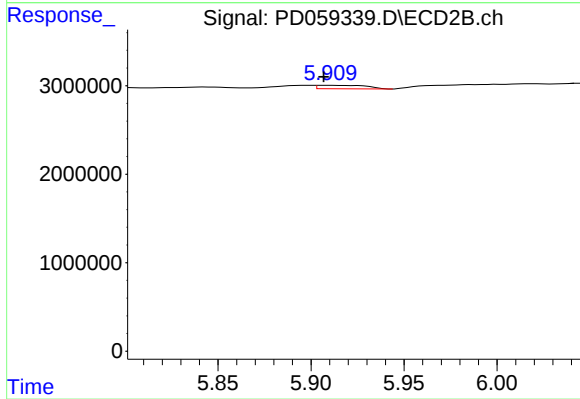
#7 delta-BHC

R.T.: 5.063 min
Delta R.T.: -0.024 min
Response: 124677
Conc: N.D.



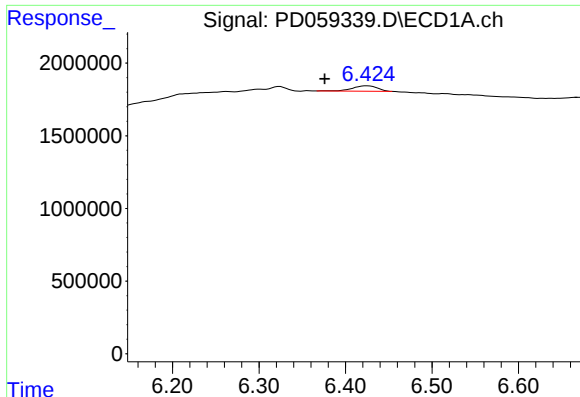
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

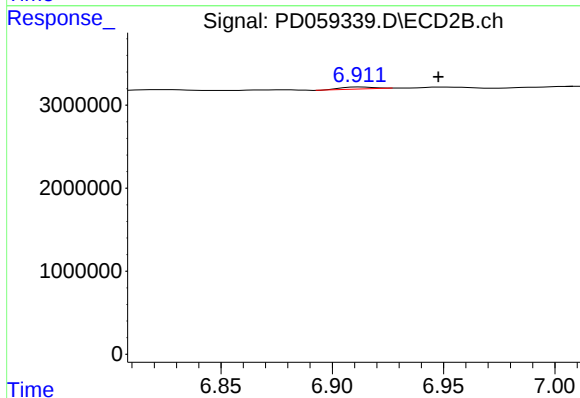
R.T.: 5.910 min
Delta R.T.: 0.003 min
Response: 731630
Conc: 0.39 ng/ml



#15 Endosulfan II

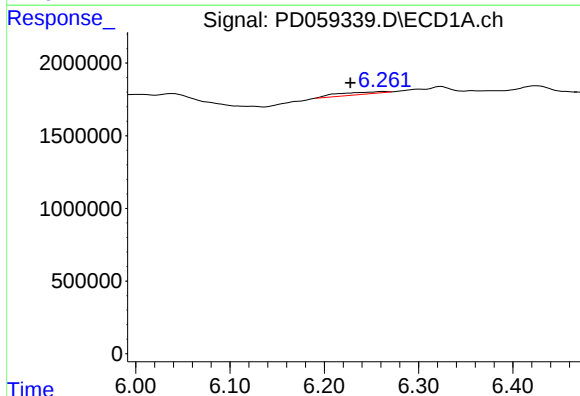
R.T.: 6.425 min
Delta R.T.: 0.049 min
Response: 740368
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



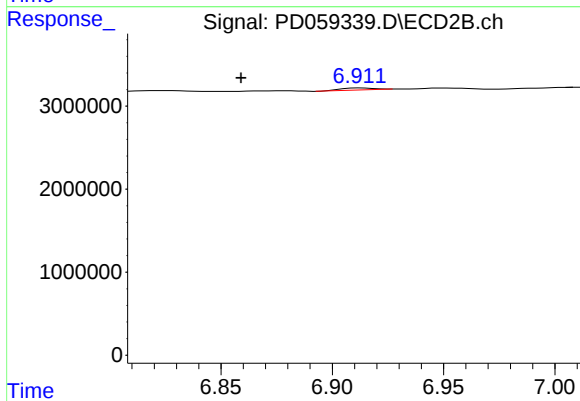
#15 Endosulfan II

R.T.: 6.912 min
Delta R.T.: -0.035 min
Response: 247135
Conc: 0.17 ng/ml



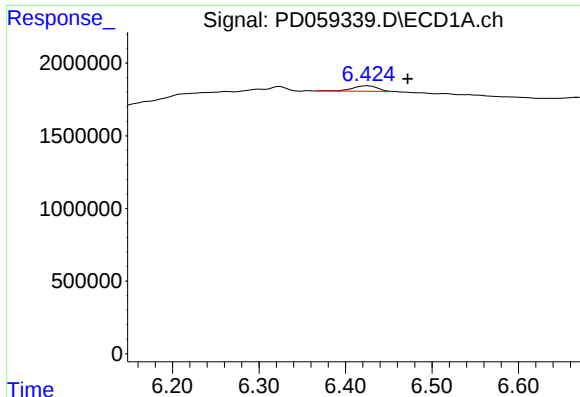
#16 4,4'-DDD

R.T.: 6.263 min
Delta R.T.: 0.035 min
Response: 553827
Conc: 0.53 ng/ml



#16 4,4'-DDD

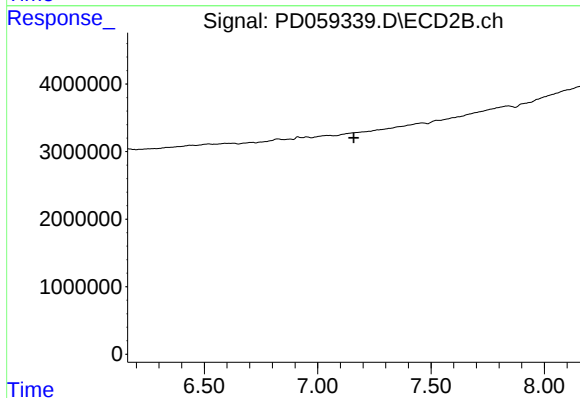
R.T.: 6.912 min
Delta R.T.: 0.053 min
Response: 247135
Conc: 0.18 ng/ml



#17 4,4'-DDT

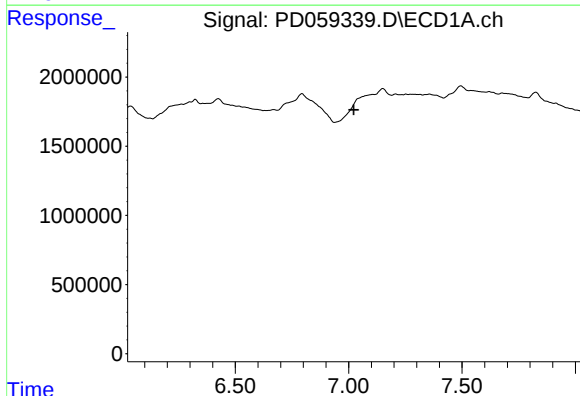
R.T.: 6.425 min
Delta R.T.: -0.047 min
Response: 740368
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



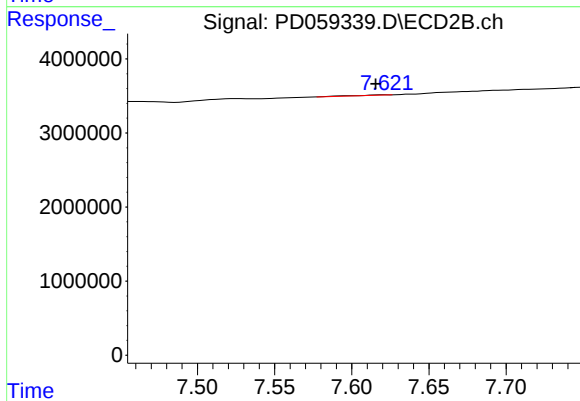
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



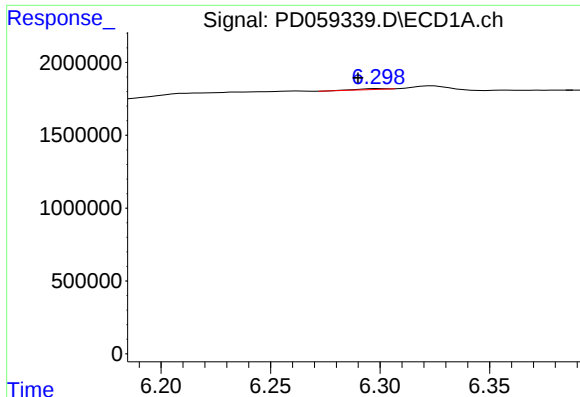
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



#20 Methoxychlor

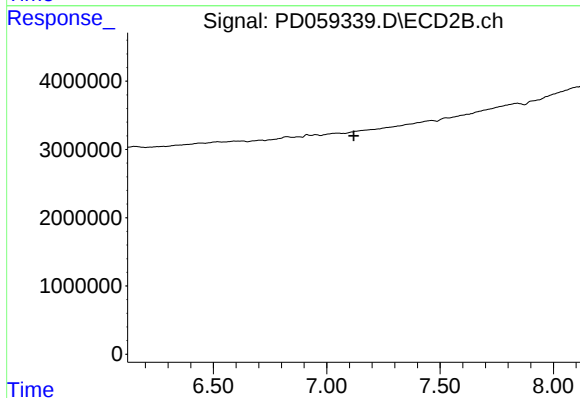
R.T.: 7.622 min
Delta R.T.: 0.007 min
Response: 86783
Conc: 0.14 ng/ml



#24 Toxaphene-3

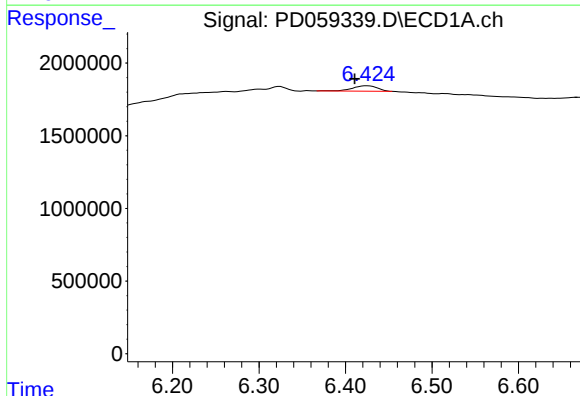
R.T.: 6.300 min
Delta R.T.: 0.010 min
Response: 46290
Conc: 5.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



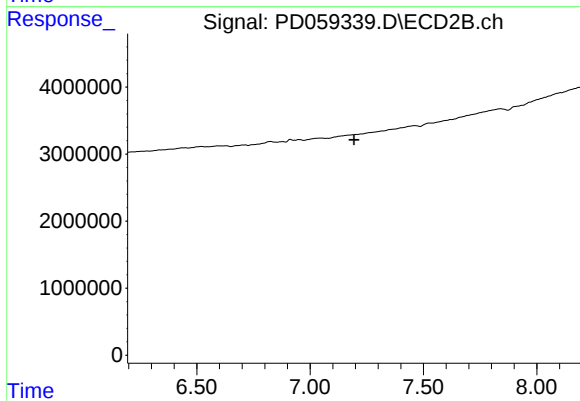
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



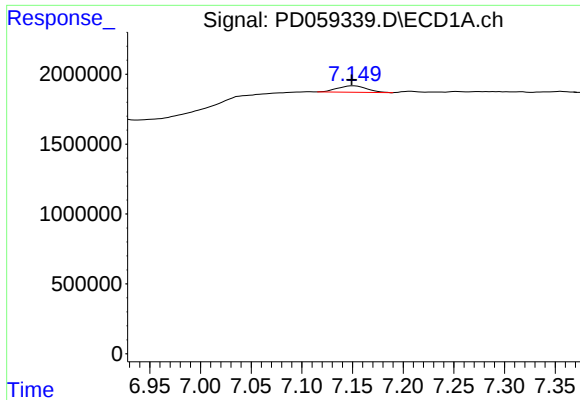
#25 Toxaphene-4

R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 740368
Conc: 38.99 ng/ml



#25 Toxaphene-4

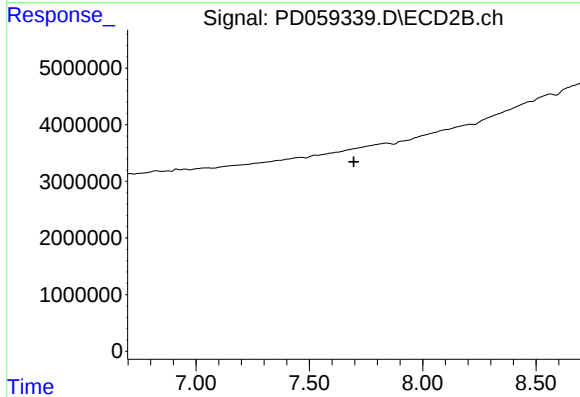
R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

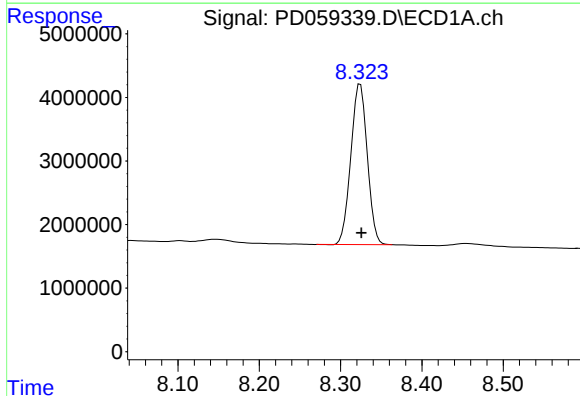
R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 938523
Conc: 55.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



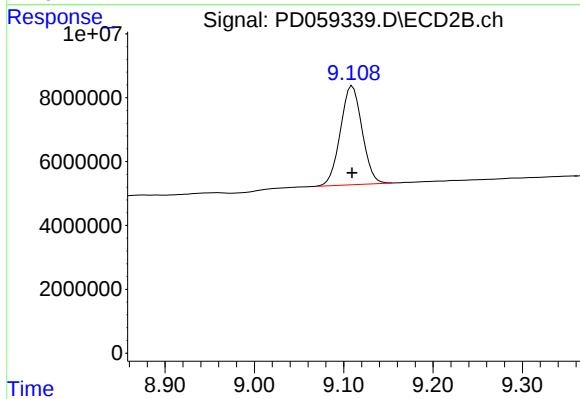
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.001 min
Response: 35394643
Conc: 41.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 52343634
Conc: 45.98 ng/ml