

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
 Data File : PD059388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 11:31
 Operator : DD\AJ
 Sample : MDL-TOX-BL-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 12:33:34 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

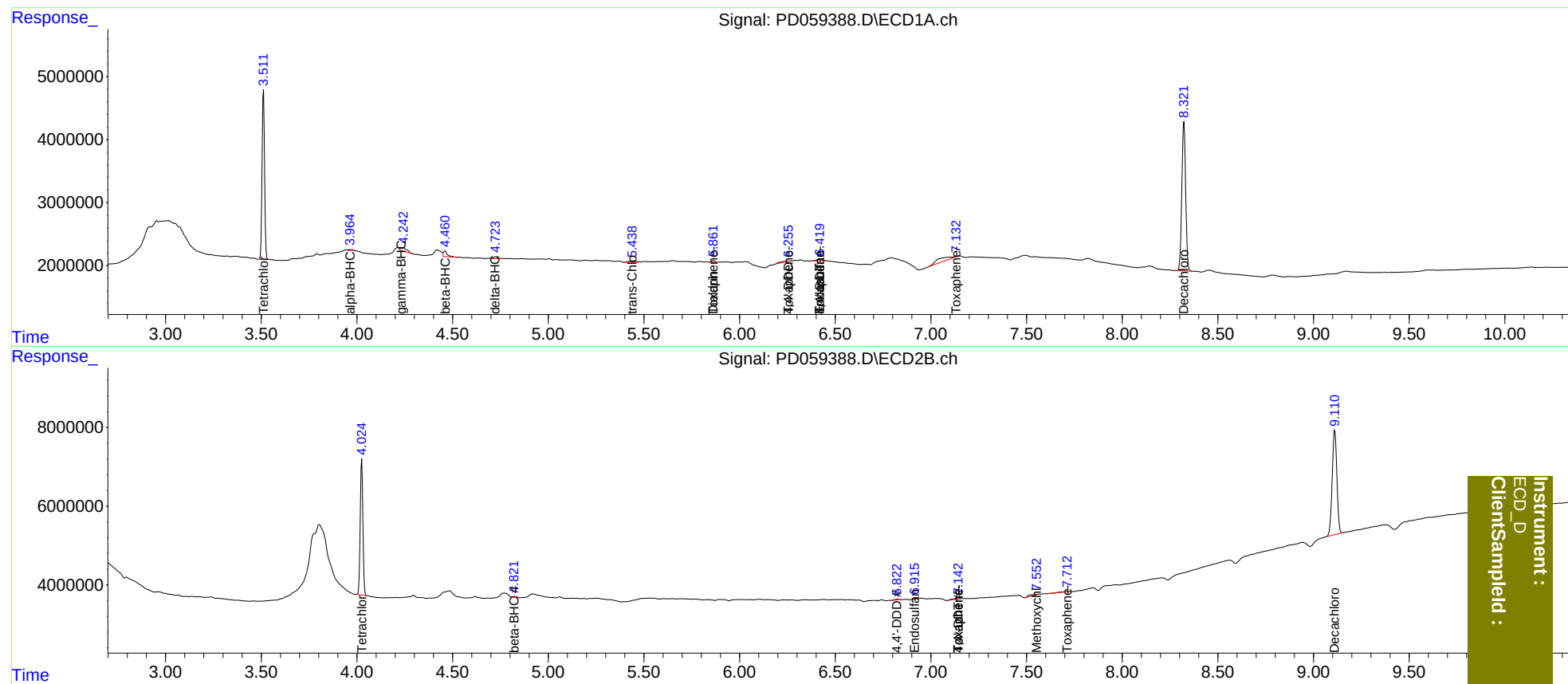
System Monitoring Compounds							
1)	SA Tetrachlo...	3.512	4.026	24361160	33414208	19.421	19.857
27)	SA Decachlor...	8.323	9.111	33087693	45280176	39.210	39.776
Target Compounds							
2)	A alpha-BHC	3.966	0.000	228770	0	0.130	N.D. #
3)	MA gamma-BHC...	4.233	0.000	1345519	0	0.797	N.D. #
6)	B beta-BHC	4.461f	4.822f	1355659	351295	1.757	0.347 #
7)	B delta-BHC	4.725	0.000	378304	0	0.229	N.D. #
9)	A Endosulfan I	5.649f	0.000	119116	0	<MDL	N.D. #
10)	B trans-Chl...	5.441f	0.000	490000	0	0.347	N.D. #
12)	B 4,4'-DDE	5.649f	0.000	119116	0	<MDL	N.D. #
13)	MA Dieldrin	5.863	0.000	297379	0	0.221	N.D. #
15)	B Endosulfa...	6.421f	6.917	619442	211047	0.577	0.148 #
16)	A 4,4'-DDD	6.257	6.824f	338420	219315	0.326	0.162 #
17)	MA 4,4'-DDT	6.421f	7.143	619442	418578	0.588	0.377 #
20)	A Methoxychlor	0.000	7.553f	0	780338	N.D.	1.259
22)	Toxaphene-1	5.863	0.000	297379	0	37.296	N.D. #
24)	Toxaphene-3	6.257	7.143	338420	418578	41.146	32.797
25)	Toxaphene-4	6.421	7.143	619442	418578	32.622	13.015 #
26)	Toxaphene-5	7.133	7.714	3051338	384092	179.060	20.427 #

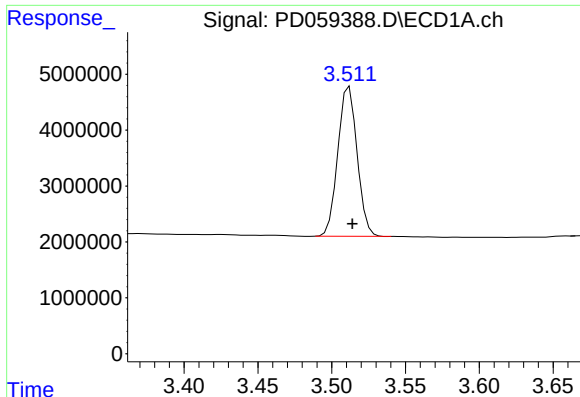
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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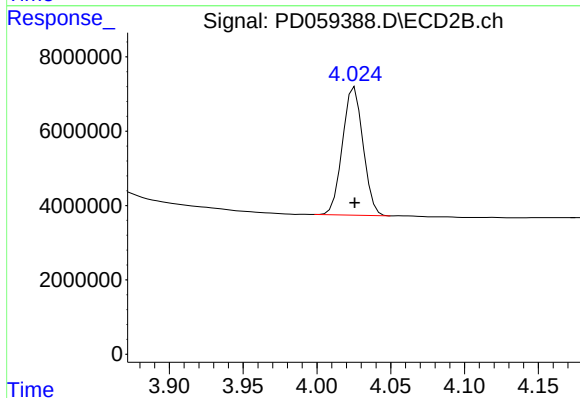




#1 Tetrachloro-m-xylene

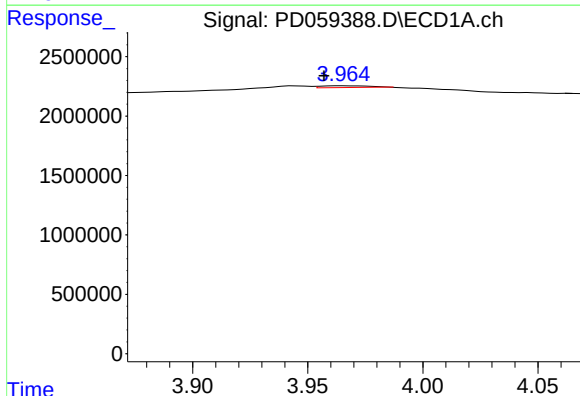
R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 24361160
Conc: 19.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



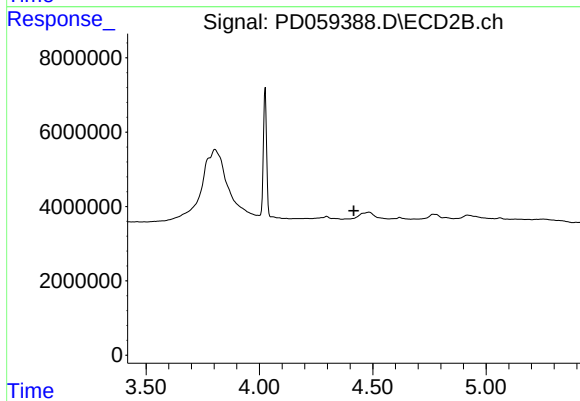
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 33414208
Conc: 19.86 ng/ml



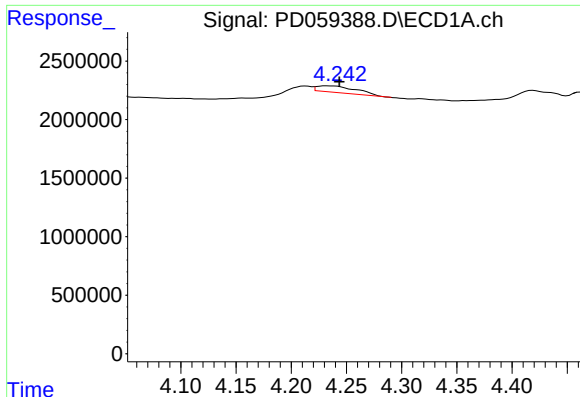
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.009 min
Response: 228770
Conc: 0.13 ng/ml



#2 alpha-BHC

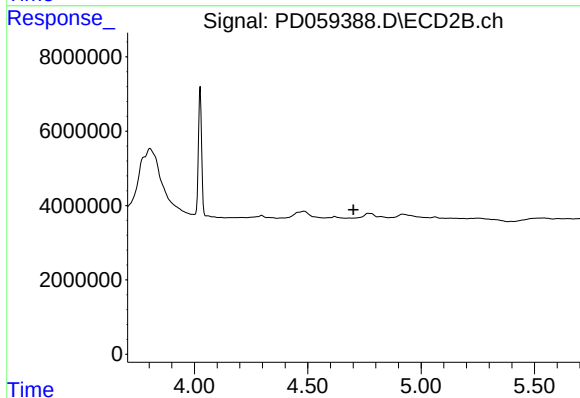
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

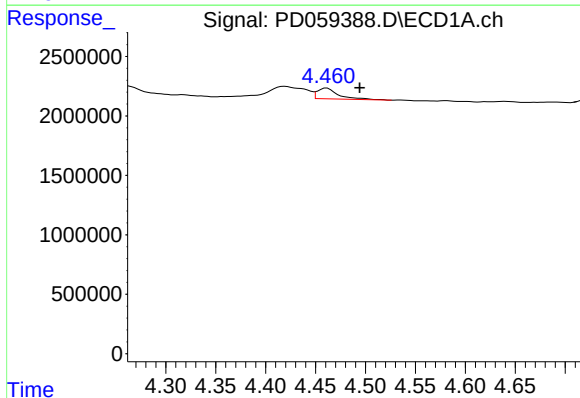
R.T.: 4.233 min
Delta R.T.: -0.011 min
Response: 1345519
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



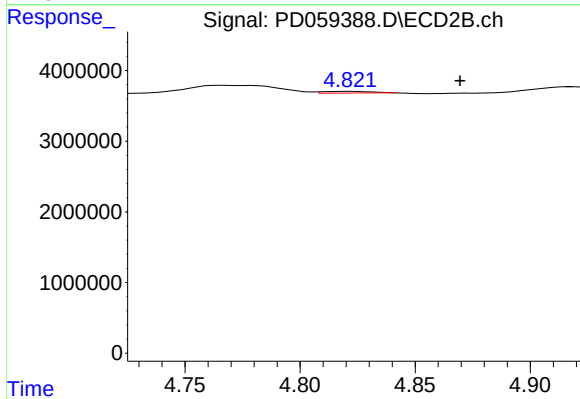
#3 gamma-BHC (Lindane)

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



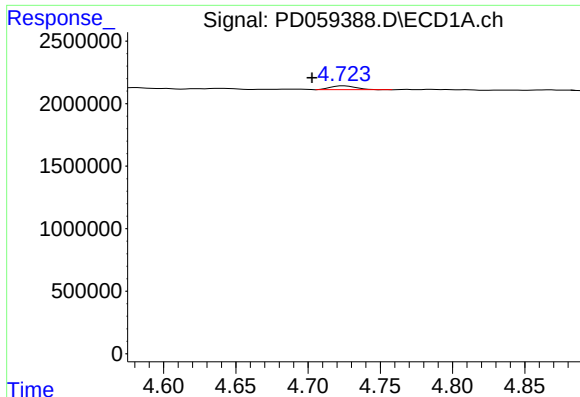
#6 beta-BHC

R.T.: 4.461 min
Delta R.T.: -0.033 min
Response: 1355659
Conc: 1.76 ng/ml



#6 beta-BHC

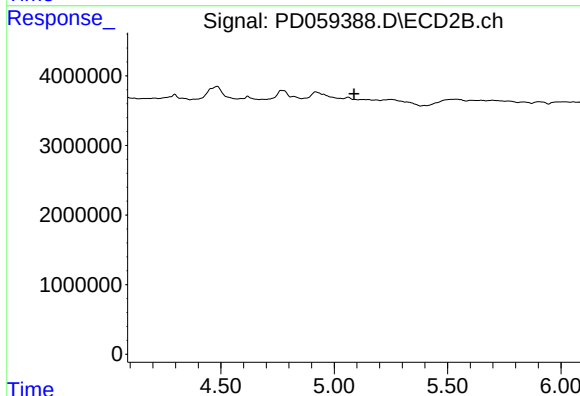
R.T.: 4.822 min
Delta R.T.: -0.048 min
Response: 351295
Conc: 0.35 ng/ml



#7 delta-BHC

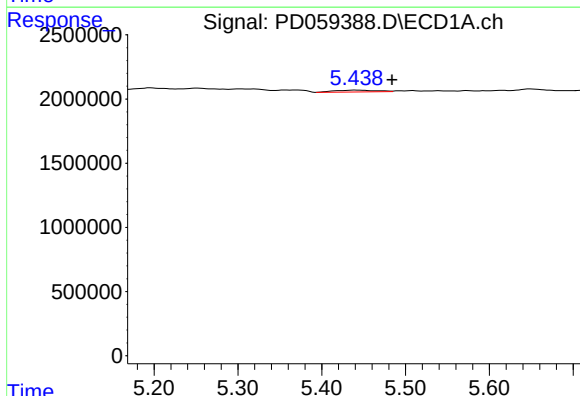
R.T.: 4.725 min
Delta R.T.: 0.022 min
Response: 378304
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



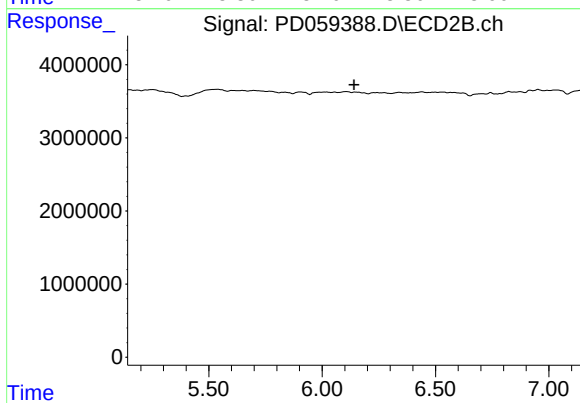
#7 delta-BHC

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



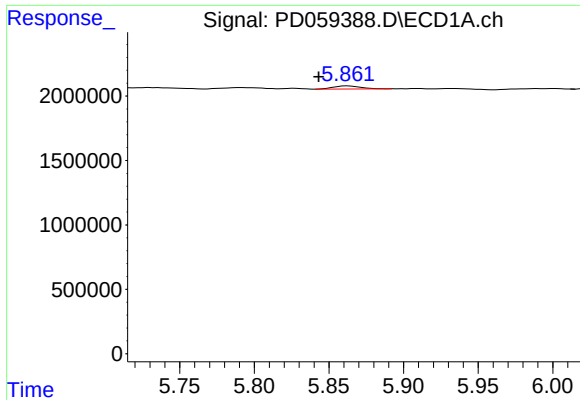
#10 trans-Chlordane

R.T.: 5.441 min
Delta R.T.: -0.043 min
Response: 490000
Conc: 0.35 ng/ml



#10 trans-Chlordane

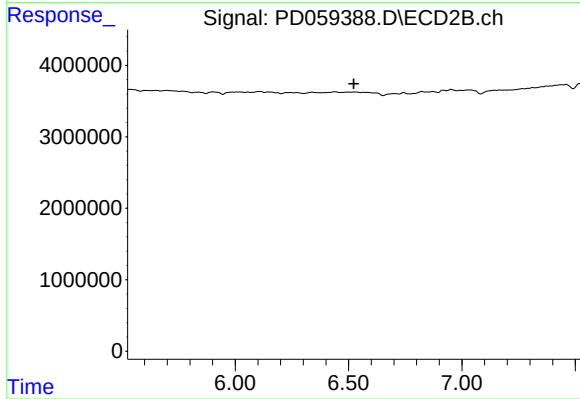
R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#13 Dieldrin

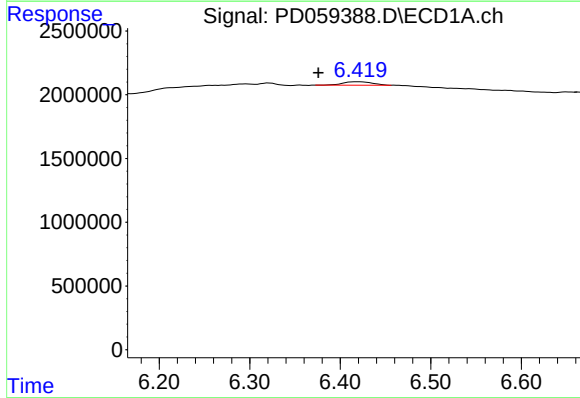
R.T.: 5.863 min
Delta R.T.: 0.019 min
Response: 297379
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



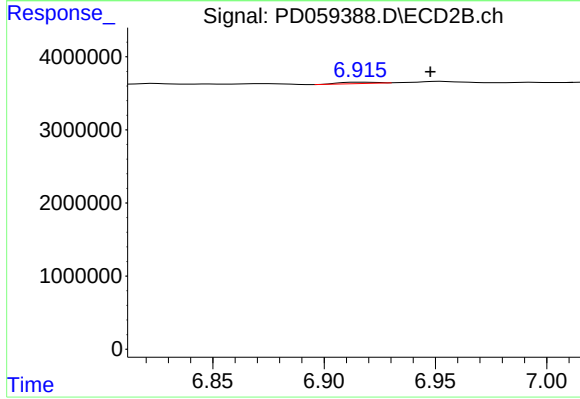
#13 Dieldrin

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



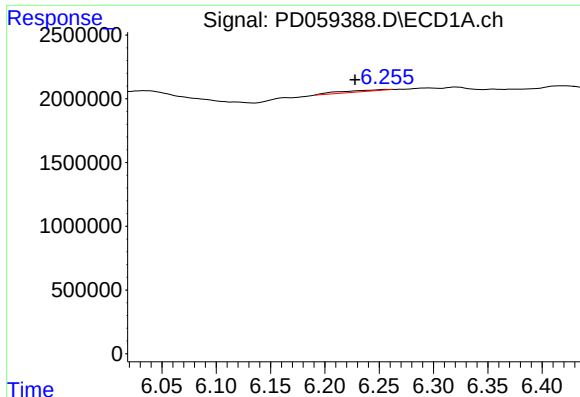
#15 Endosulfan II

R.T.: 6.421 min
Delta R.T.: 0.045 min
Response: 619442
Conc: 0.58 ng/ml



#15 Endosulfan II

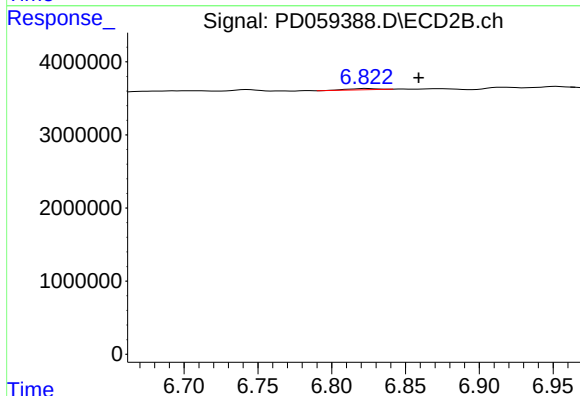
R.T.: 6.917 min
Delta R.T.: -0.030 min
Response: 211047
Conc: 0.15 ng/ml



#16 4,4'-DDD

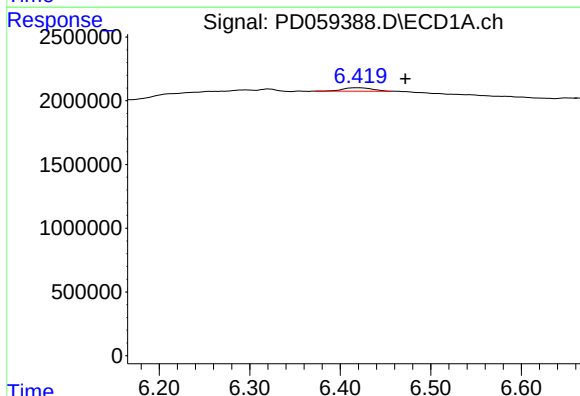
R.T.: 6.257 min
Delta R.T.: 0.029 min
Response: 338420
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



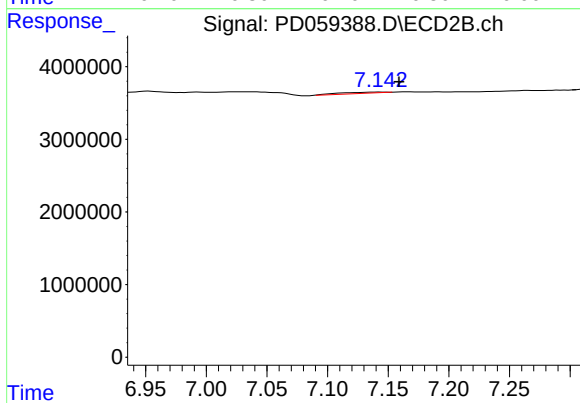
#16 4,4'-DDD

R.T.: 6.824 min
Delta R.T.: -0.035 min
Response: 219315
Conc: 0.16 ng/ml



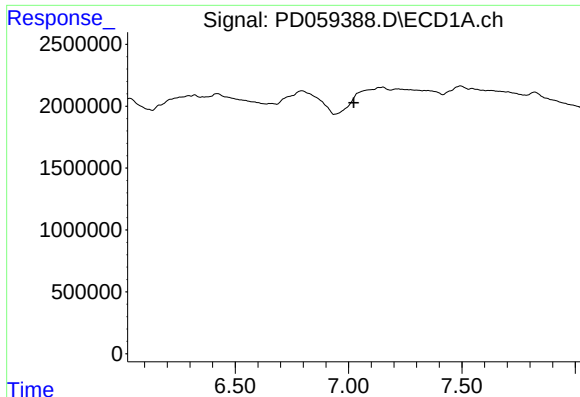
#17 4,4'-DDT

R.T.: 6.421 min
Delta R.T.: -0.051 min
Response: 619442
Conc: 0.59 ng/ml



#17 4,4'-DDT

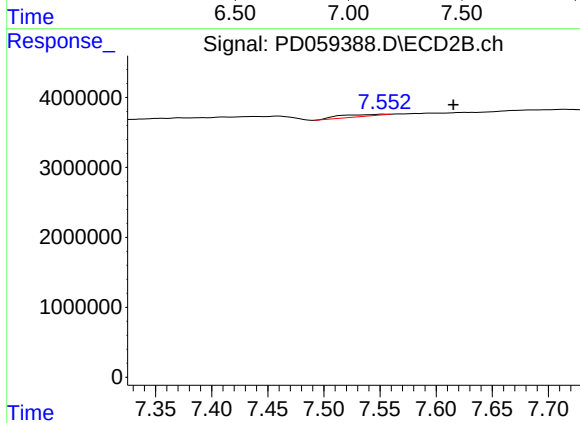
R.T.: 7.143 min
Delta R.T.: -0.016 min
Response: 418578
Conc: 0.38 ng/ml



#20 Methoxychlor

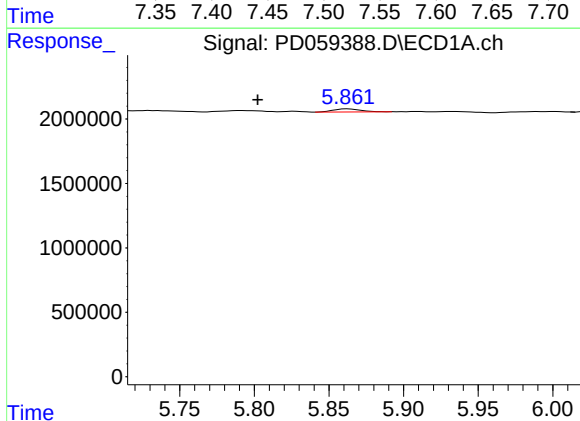
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



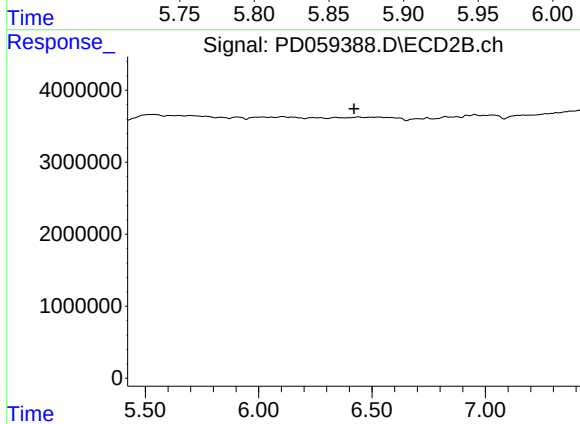
#20 Methoxychlor

R.T.: 7.553 min
Delta R.T.: -0.062 min
Response: 780338
Conc: 1.26 ng/ml



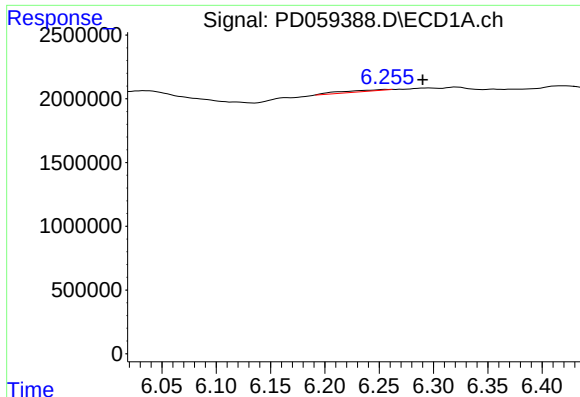
#22 Toxaphene-1

R.T.: 5.863 min
Delta R.T.: 0.060 min
Response: 297379
Conc: 37.30 ng/ml



#22 Toxaphene-1

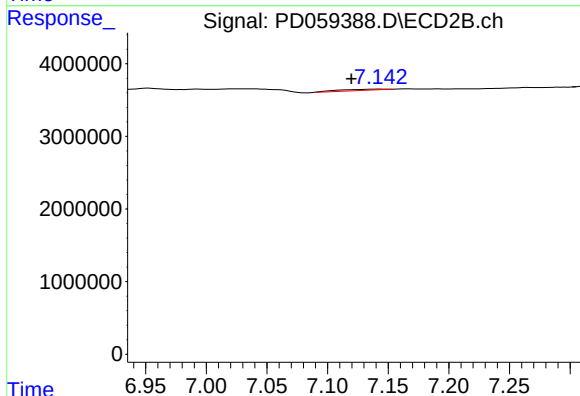
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

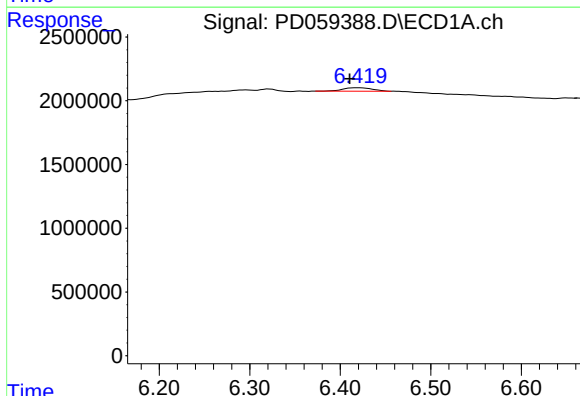
R.T.: 6.257 min
Delta R.T.: -0.033 min
Response: 338420
Conc: 41.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



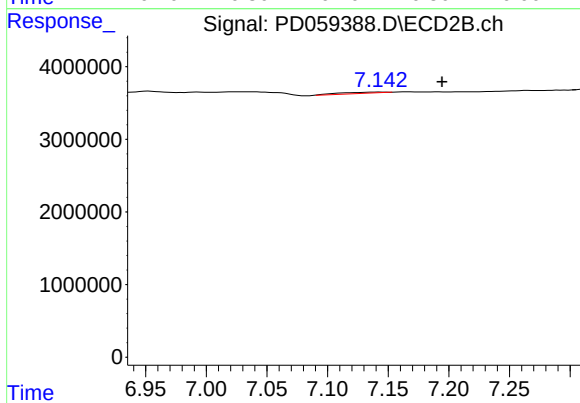
#24 Toxaphene-3

R.T.: 7.143 min
Delta R.T.: 0.023 min
Response: 418578
Conc: 32.80 ng/ml



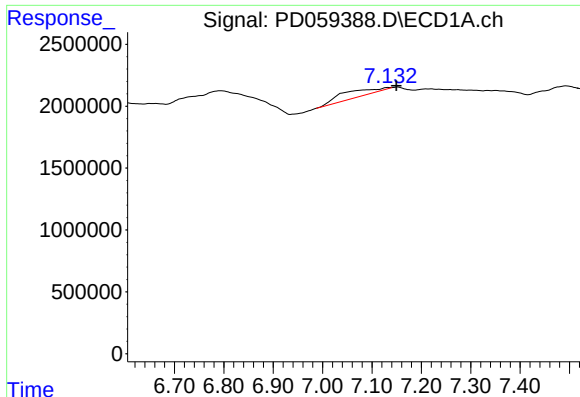
#25 Toxaphene-4

R.T.: 6.421 min
Delta R.T.: 0.010 min
Response: 619442
Conc: 32.62 ng/ml



#25 Toxaphene-4

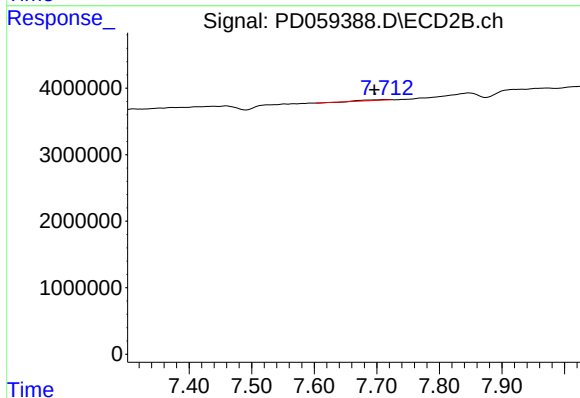
R.T.: 7.143 min
Delta R.T.: -0.051 min
Response: 418578
Conc: 13.01 ng/ml



#26 Toxaphene-5

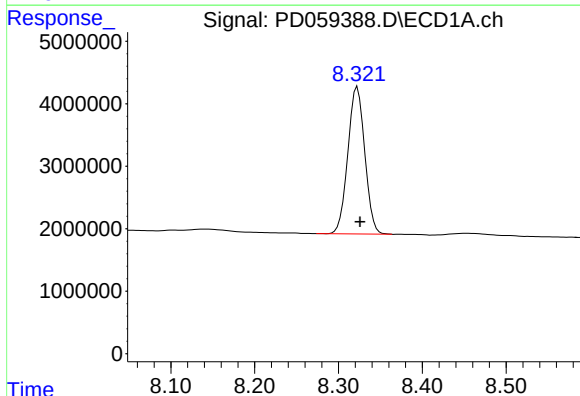
R.T.: 7.133 min
Delta R.T.: -0.016 min
Response: 3051338
Conc: 179.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



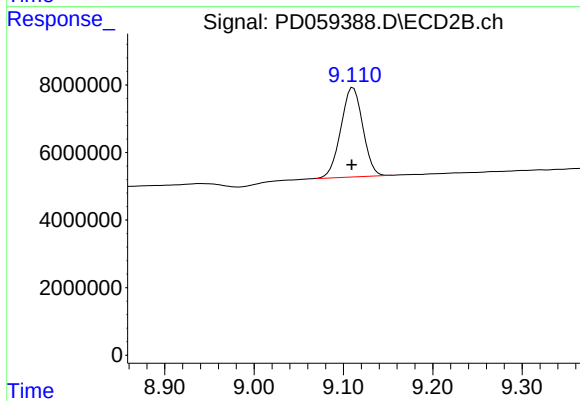
#26 Toxaphene-5

R.T.: 7.714 min
Delta R.T.: 0.017 min
Response: 384092
Conc: 20.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 33087693
Conc: 39.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 45280176
Conc: 39.78 ng/ml