

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
 Data File : PD059372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 05:37
 Operator : DD\AJ
 Sample : PIBLK20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:10:27 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

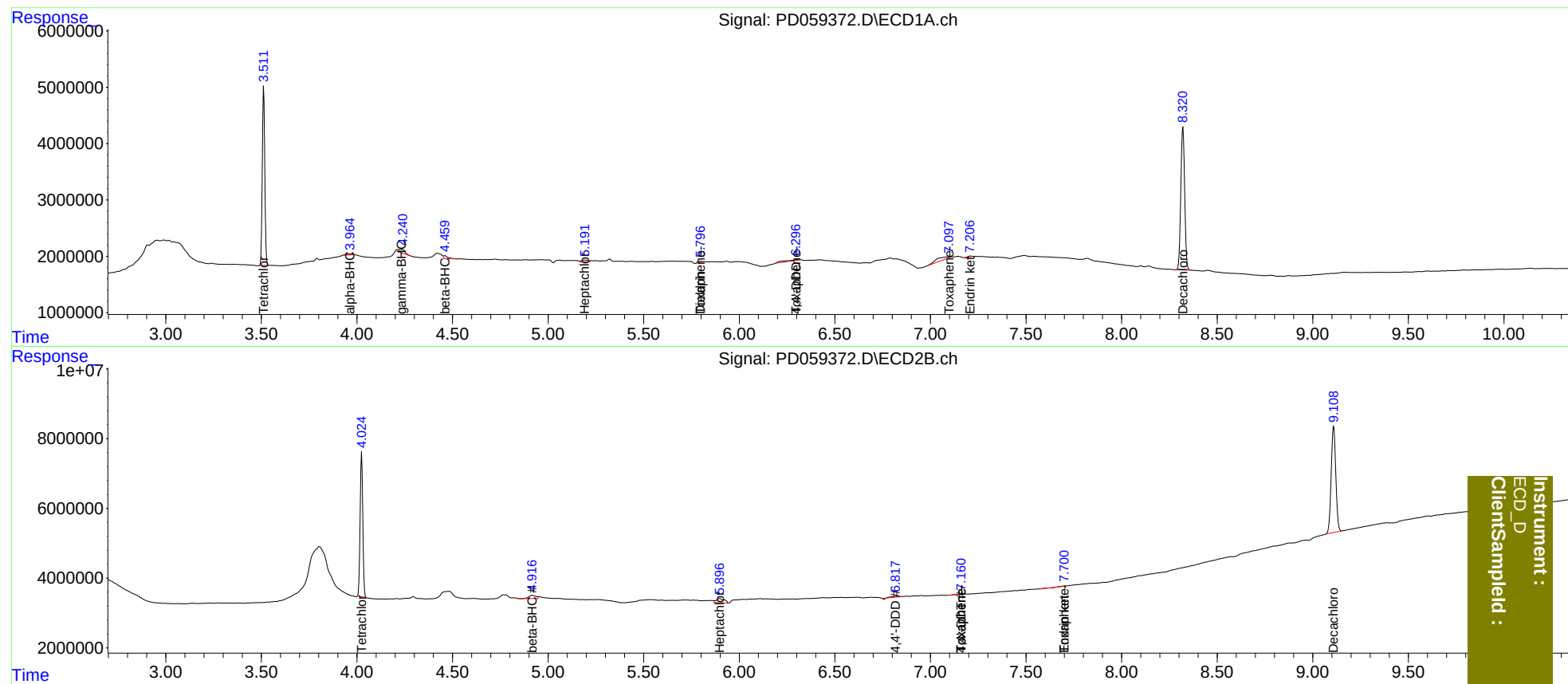
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	28634562	39796177	22.828	23.650
27)	SA Decachlor...	8.321	9.110	35506664	51278842	42.076	45.046
Target Compounds							
2)	A alpha-BHC	3.966	0.000	468041	0	0.265	N.D. #
3)	MA gamma-BHC...	4.236	0.000	1434657	0	0.850	N.D. #
6)	B beta-BHC	4.461f	4.917f	777800	2451533	1.008	2.424 #
8)	B Heptachlo...	5.193f	5.897	860973	3694140	0.602	1.963 #
13)	MA Dieldrin	5.798f	0.000	295711	0	0.219	N.D. #
16)	A 4,4'-DDD	6.298f	6.820f	969977	558550	0.933	0.414 #
17)	MA 4,4'-DDT	0.000	7.163	0	160969	N.D.	0.145
19)	B Endosulfa...	6.789	0.000	53571	0	<MDL	N.D. #
21)	B Endrin ke...	7.207f	7.701f	142750	162168	0.133	0.116
22)	Toxaphene-1	5.798	0.000	295711	0	37.086	N.D. #
24)	Toxaphene-3	6.298	7.163	969977	160969	117.933	12.612 #
25)	Toxaphene-4	0.000	7.163	0	160969	N.D.	5.005
26)	Toxaphene-5	7.098	7.701	2257595	162168	132.482	8.624 #

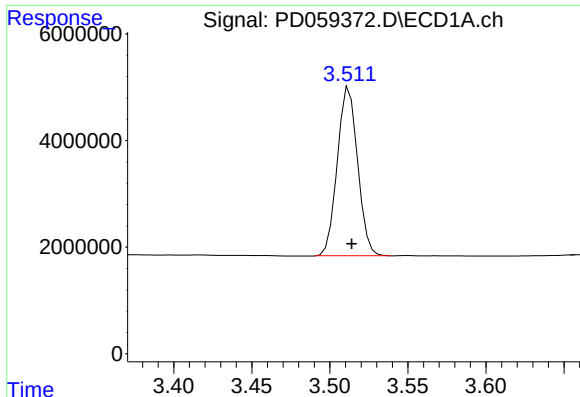
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092620\
Data File : PD059372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2020 05:37
Operator : DD\AJ
Sample : PIBLK20
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 01:10:27 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

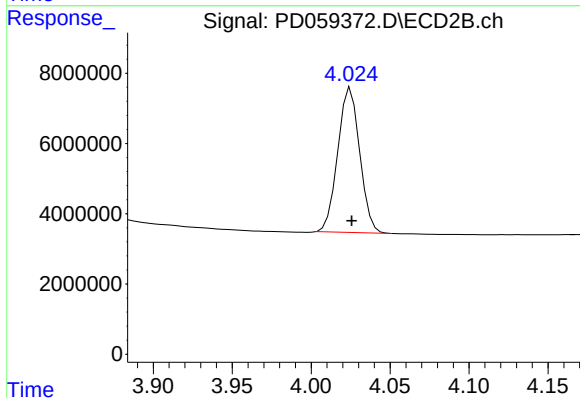




#1 Tetrachloro-m-xylene

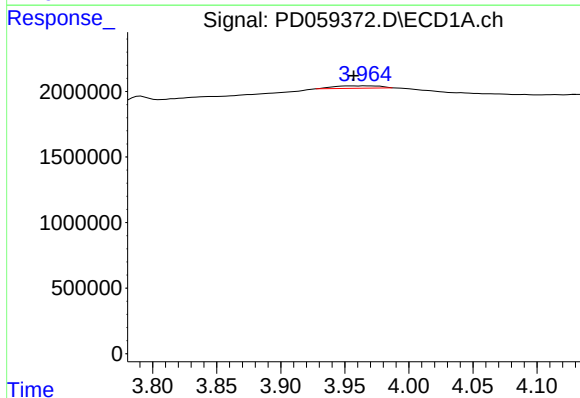
R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 28634562
Conc: 22.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



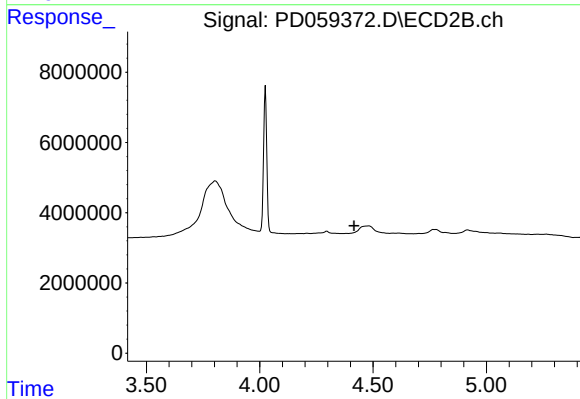
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 39796177
Conc: 23.65 ng/ml



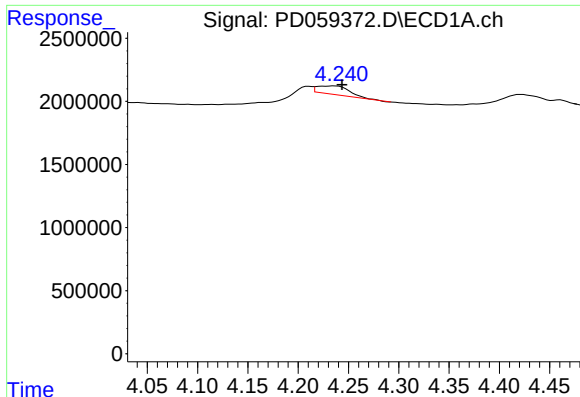
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.009 min
Response: 468041
Conc: 0.27 ng/ml



#2 alpha-BHC

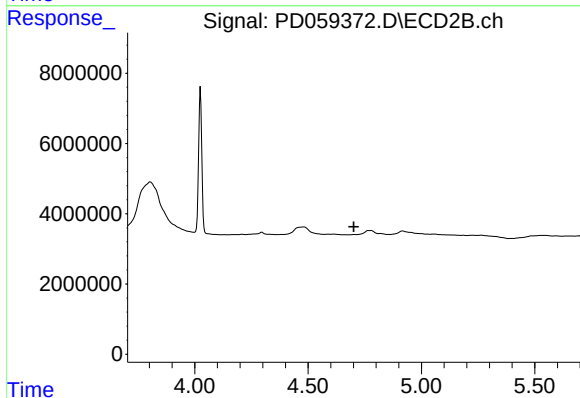
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

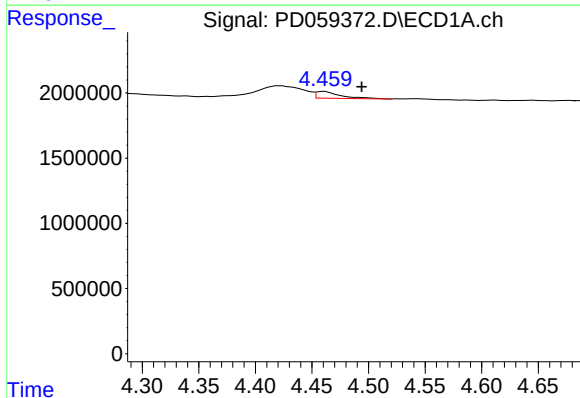
R.T.: 4.236 min
Delta R.T.: -0.008 min
Response: 1434657
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



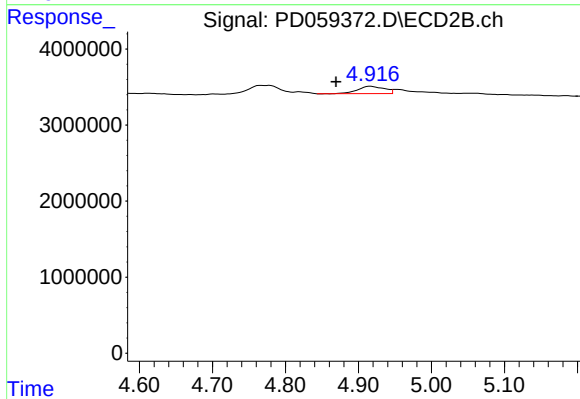
#3 gamma-BHC (Lindane)

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



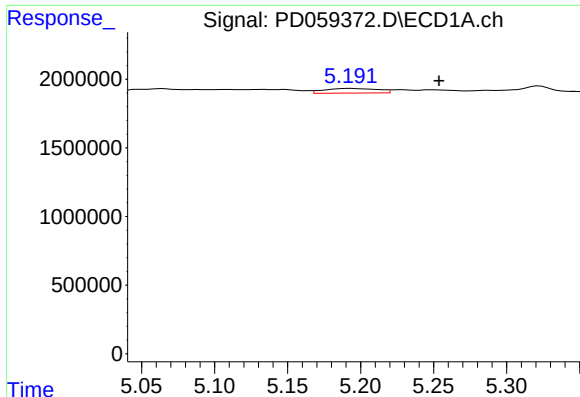
#6 beta-BHC

R.T.: 4.461 min
Delta R.T.: -0.033 min
Response: 777800
Conc: 1.01 ng/ml



#6 beta-BHC

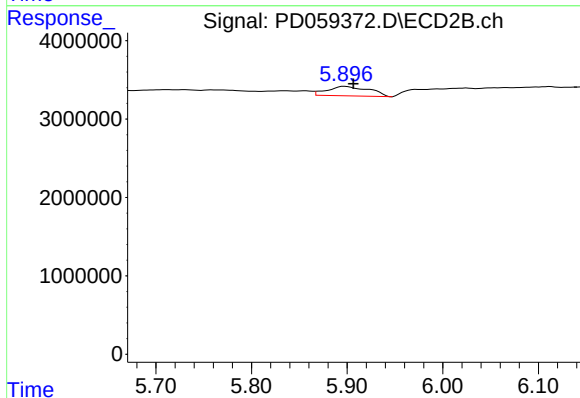
R.T.: 4.917 min
Delta R.T.: 0.048 min
Response: 2451533
Conc: 2.42 ng/ml



#8 Heptachlor epoxide

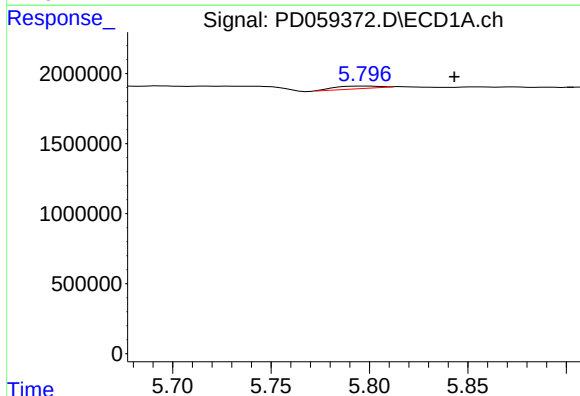
R.T.: 5.193 min
Delta R.T.: -0.061 min
Response: 860973
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



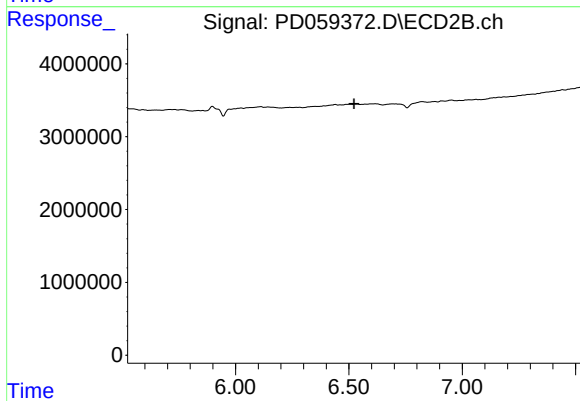
#8 Heptachlor epoxide

R.T.: 5.897 min
Delta R.T.: -0.009 min
Response: 3694140
Conc: 1.96 ng/ml



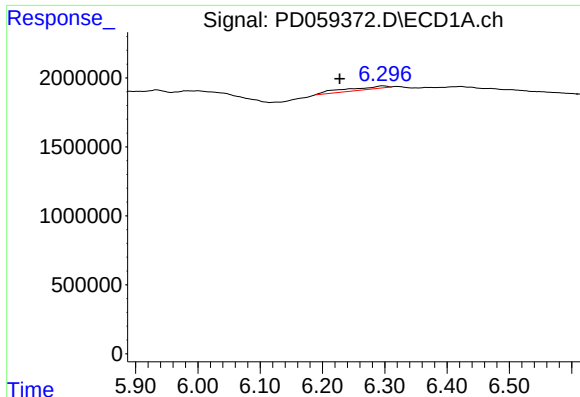
#13 Dieldrin

R.T.: 5.798 min
Delta R.T.: -0.045 min
Response: 295711
Conc: 0.22 ng/ml



#13 Dieldrin

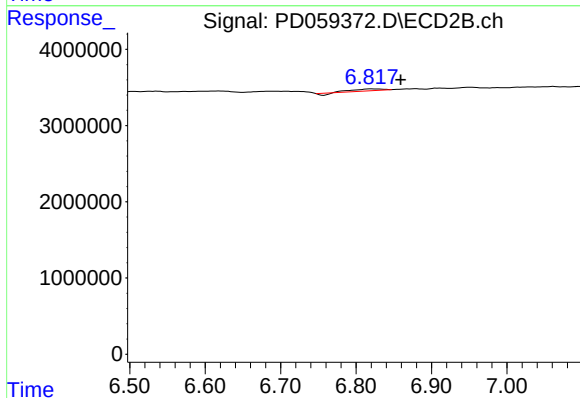
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

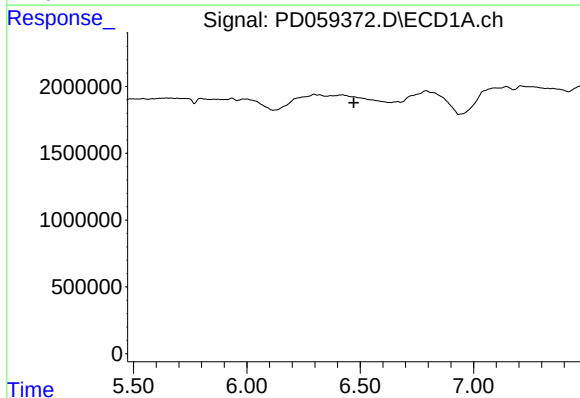
R.T.: 6.298 min
Delta R.T.: 0.070 min
Response: 969977
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



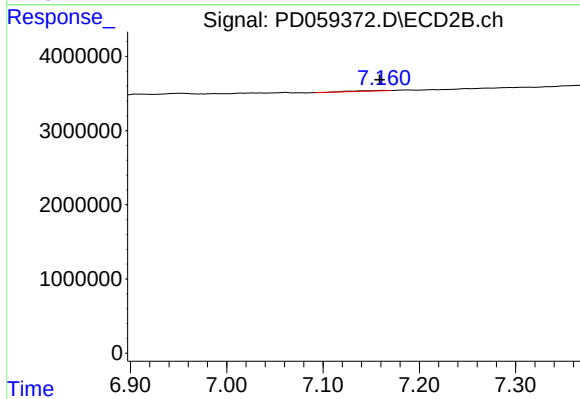
#16 4,4'-DDD

R.T.: 6.820 min
Delta R.T.: -0.040 min
Response: 558550
Conc: 0.41 ng/ml



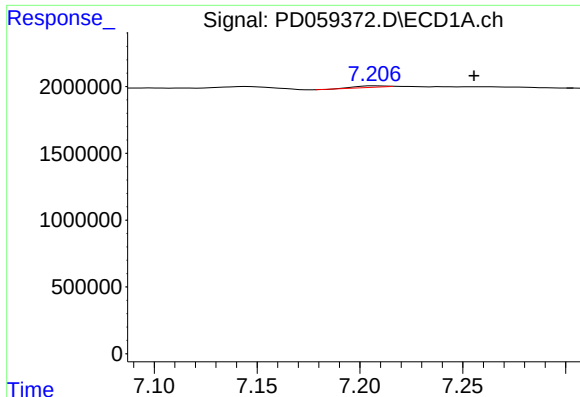
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

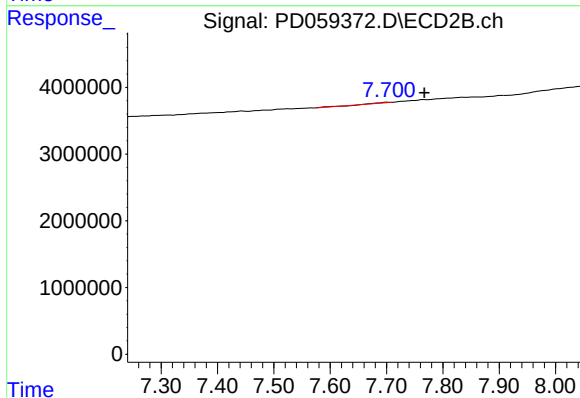
R.T.: 7.163 min
Delta R.T.: 0.004 min
Response: 160969
Conc: 0.14 ng/ml



#21 Endrin ketone

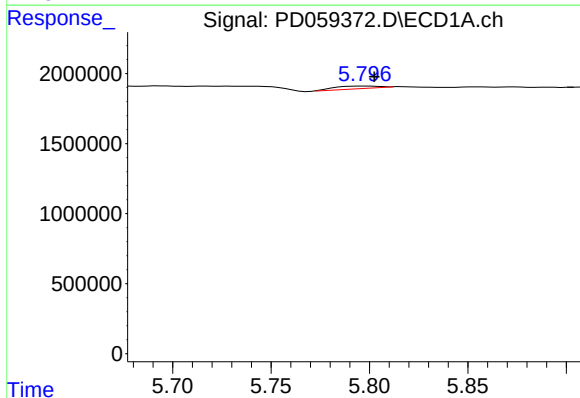
R.T.: 7.207 min
Delta R.T.: -0.048 min
Response: 142750
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



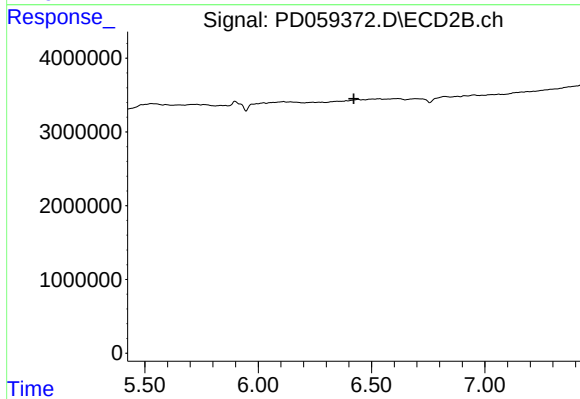
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: -0.066 min
Response: 162168
Conc: 0.12 ng/ml



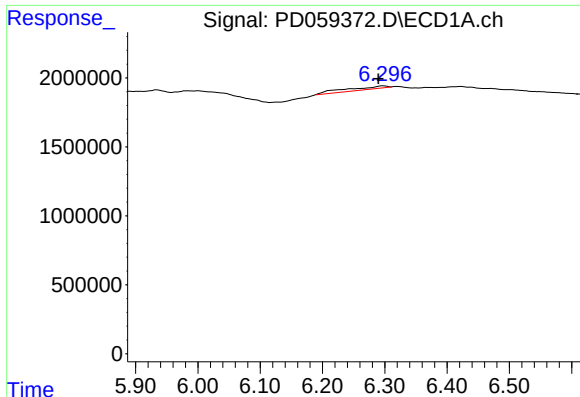
#22 Toxaphene-1

R.T.: 5.798 min
Delta R.T.: -0.005 min
Response: 295711
Conc: 37.09 ng/ml



#22 Toxaphene-1

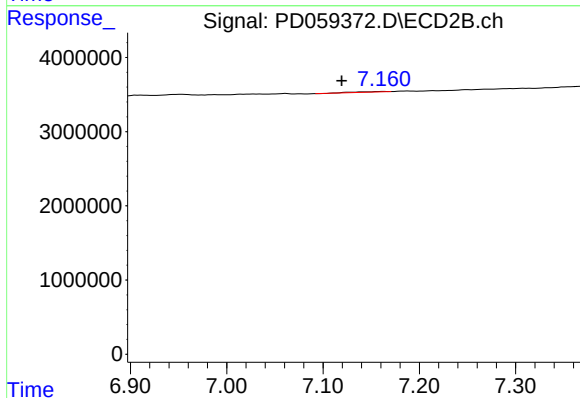
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

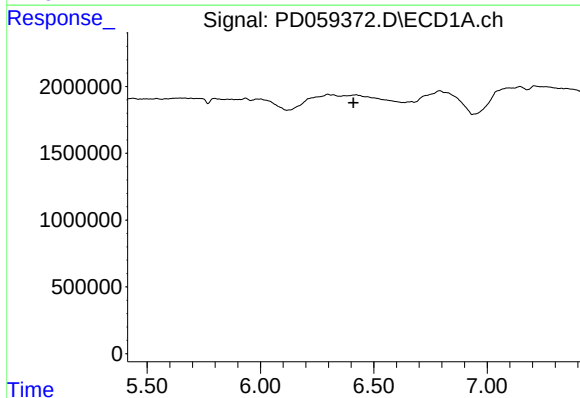
R.T.: 6.298 min
Delta R.T.: 0.008 min
Response: 969977
Conc: 117.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



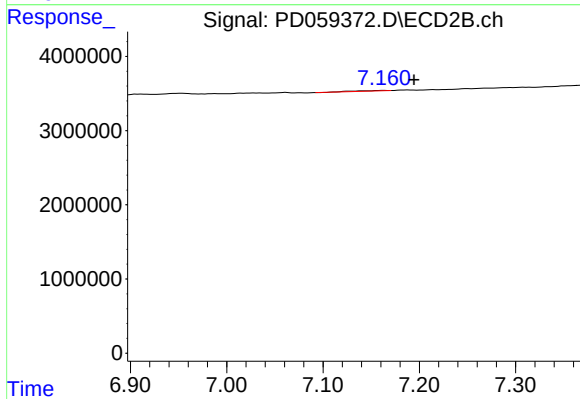
#24 Toxaphene-3

R.T.: 7.163 min
Delta R.T.: 0.044 min
Response: 160969
Conc: 12.61 ng/ml



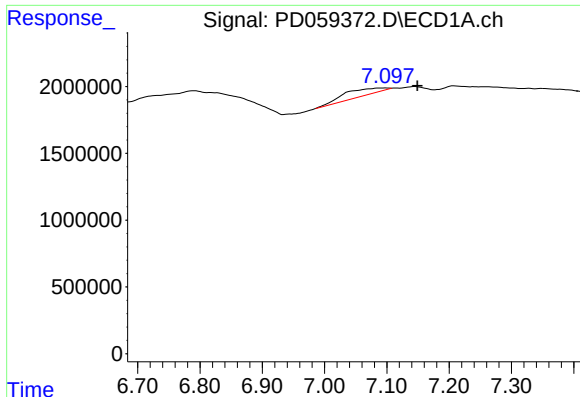
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

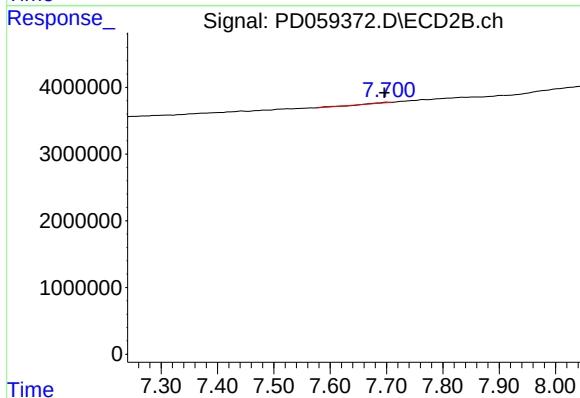
R.T.: 7.163 min
Delta R.T.: -0.031 min
Response: 160969
Conc: 5.00 ng/ml



#26 Toxaphene-5

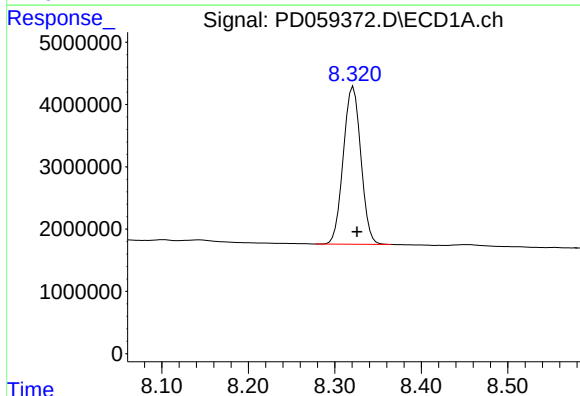
R.T.: 7.098 min
Delta R.T.: -0.051 min
Response: 2257595
Conc: 132.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



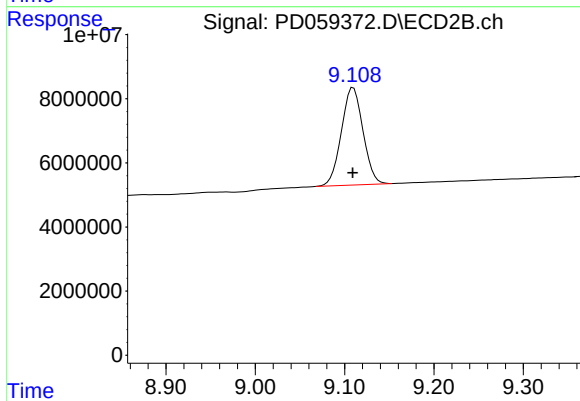
#26 Toxaphene-5

R.T.: 7.701 min
Delta R.T.: 0.005 min
Response: 162168
Conc: 8.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.004 min
Response: 35506664
Conc: 42.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 51278842
Conc: 45.05 ng/ml