

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
 Data File : PD059347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 14:56
 Operator : DD\AJ
 Sample : MDL-BL-TOX-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:22:24 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

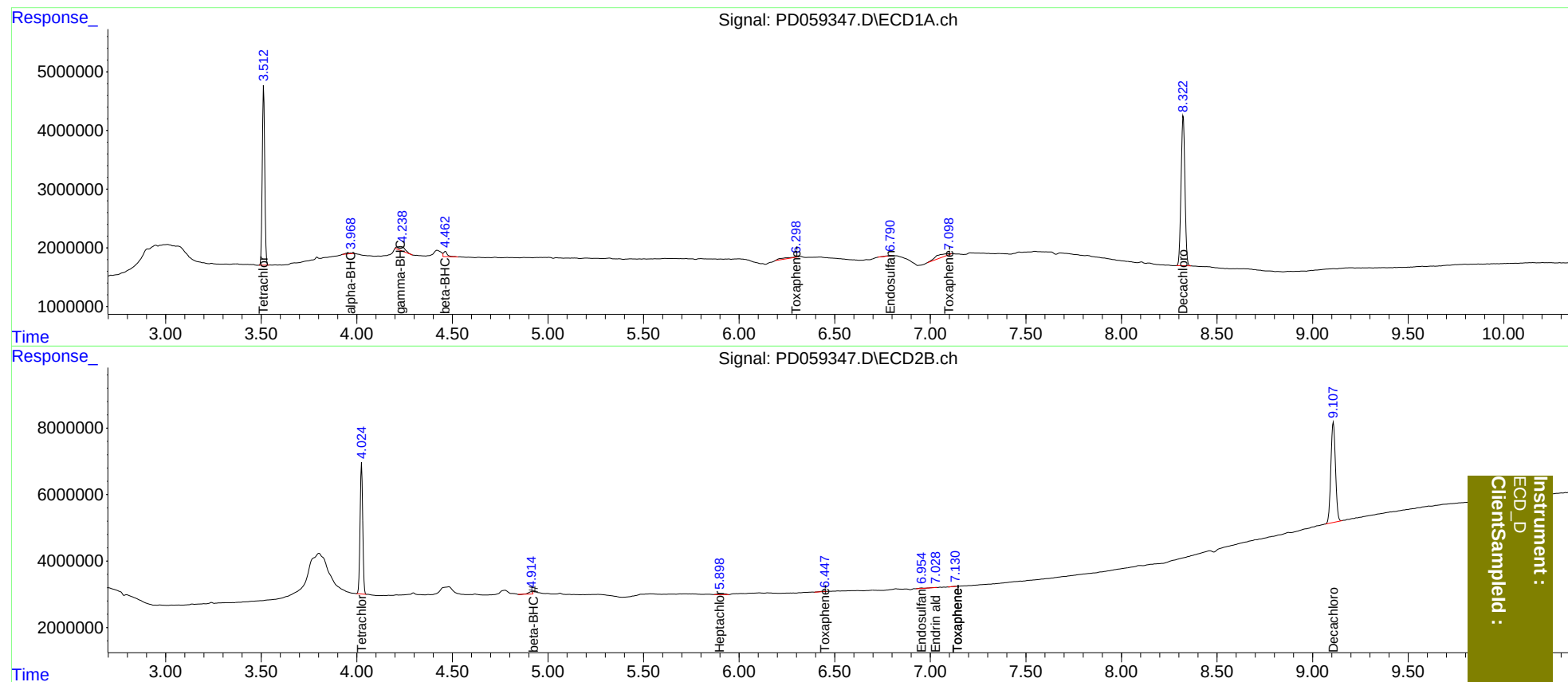
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.026	27506429	37912998	21.929	22.531
2)	SA Decachlor...	8.324	9.109	35716315	50921457	42.324	44.732
Target Compounds							
2)	A alpha-BHC	3.971	4.375f	368531	26094	0.209	<MDL #
3)	MA gamma-BHC...	4.229	0.000	1875158	0	1.111	N.D. #
6)	B beta-BHC	4.463f	4.915f	1281913	975211	1.661	0.964 #
7)	B delta-BHC	0.000	5.064	0	205010	N.D.	<MDL
8)	B Heptachlo...	0.000	5.899	0	797582	N.D.	0.424
12)	B 4,4'-DDE	0.000	6.386	0	108484	N.D.	<MDL
15)	B Endosulfa...	0.000	6.956	0	199195	N.D.	0.140
16)	A 4,4'-DDD	0.000	6.917f	0	79643	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.132	0	28876	N.D.	<MDL
18)	B Endrin al...	0.000	7.029f	0	120597	N.D.	0.102
19)	B Endosulfa...	6.792	7.307	151380	63900	0.149	<MDL #
21)	B Endrin ke...	7.209f	0.000	100489	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	6.448	0	225315	N.D.	27.730
24)	Toxaphene-3	6.299	7.132	886091	28876	107.734	2.263 #
25)	Toxaphene-4	0.000	7.132	0	28876	N.D.	0.898
26)	Toxaphene-5	7.101	0.000	2318631	0	136.063	N.D. #

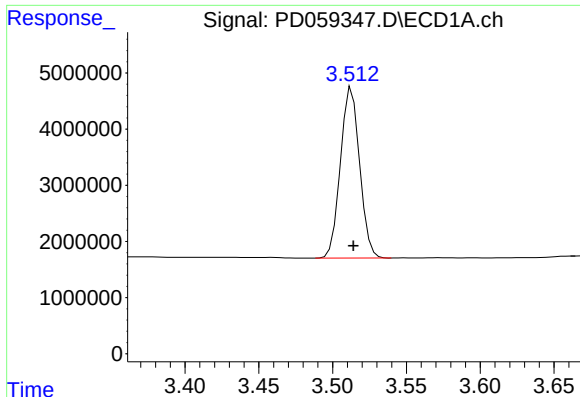
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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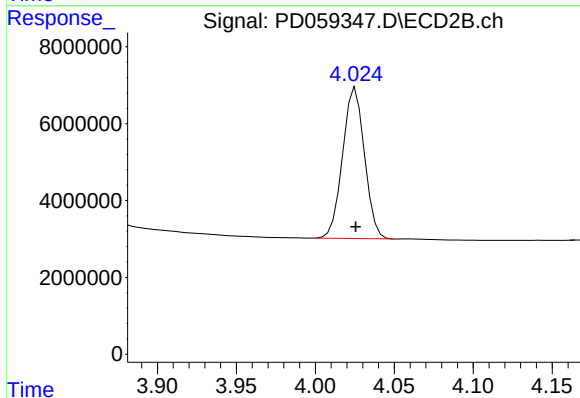




#1 Tetrachloro-m-xylene

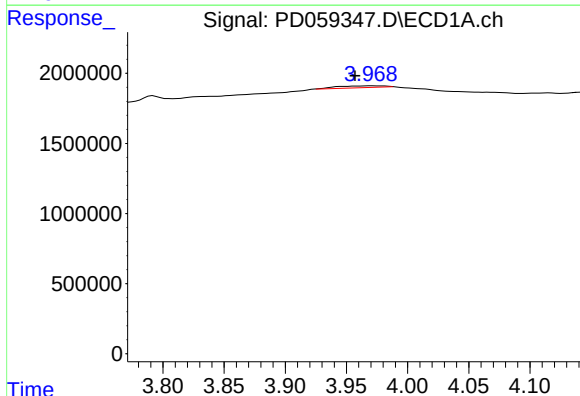
R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 27506429
Conc: 21.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



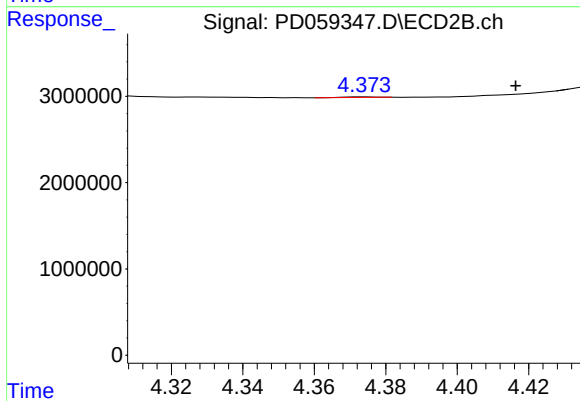
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 37912998
Conc: 22.53 ng/ml



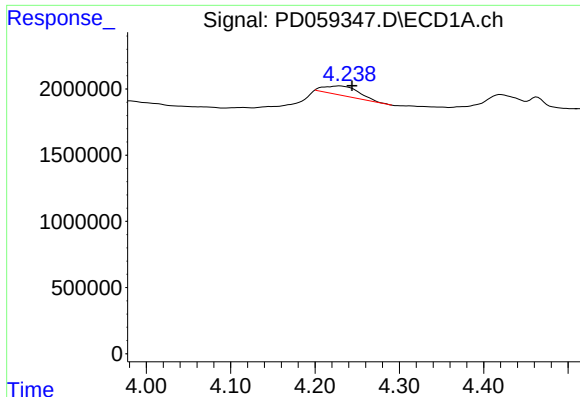
#2 alpha-BHC

R.T.: 3.971 min
Delta R.T.: 0.014 min
Response: 368531
Conc: 0.21 ng/ml



#2 alpha-BHC

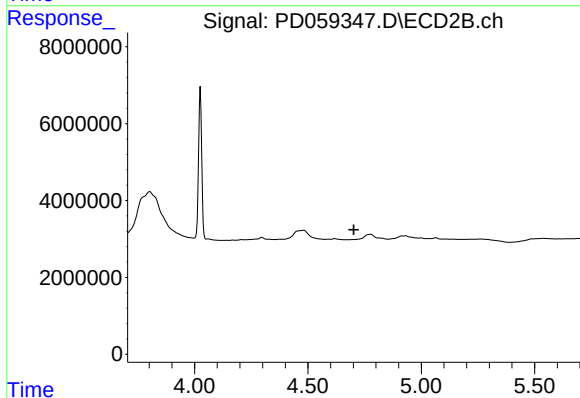
R.T.: 4.375 min
Delta R.T.: -0.042 min
Response: 26094
Conc: N.D.



#3 gamma-BHC (Lindane)

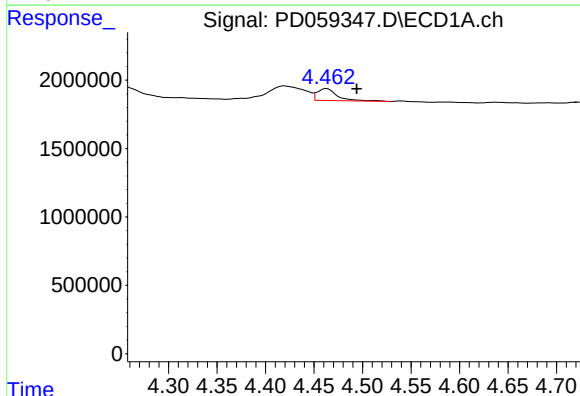
R.T.: 4.229 min
Delta R.T.: -0.014 min
Response: 1875158
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



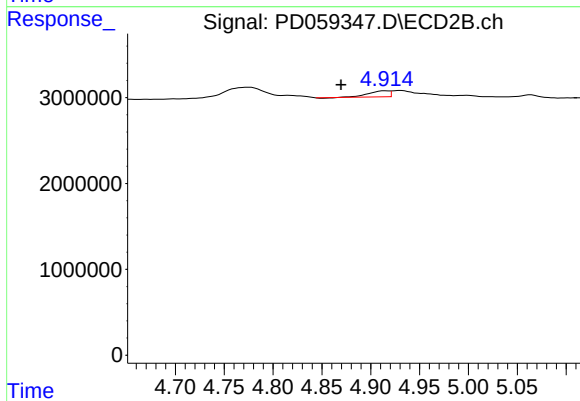
#3 gamma-BHC (Lindane)

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



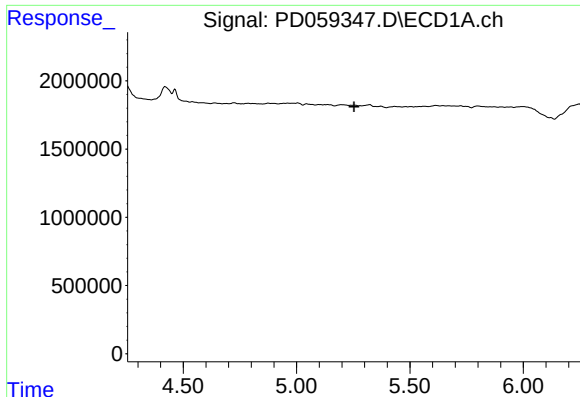
#6 beta-BHC

R.T.: 4.463 min
Delta R.T.: -0.031 min
Response: 1281913
Conc: 1.66 ng/ml



#6 beta-BHC

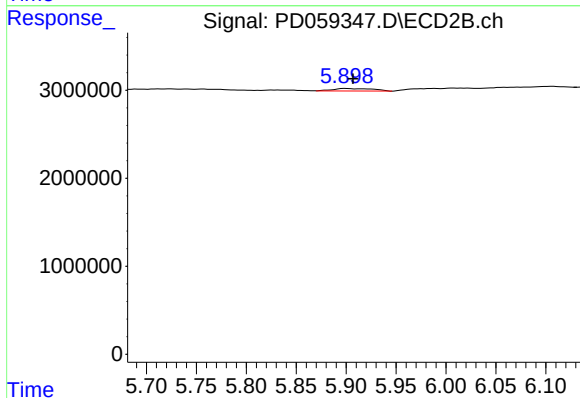
R.T.: 4.915 min
Delta R.T.: 0.045 min
Response: 975211
Conc: 0.96 ng/ml



#8 Heptachlor epoxide

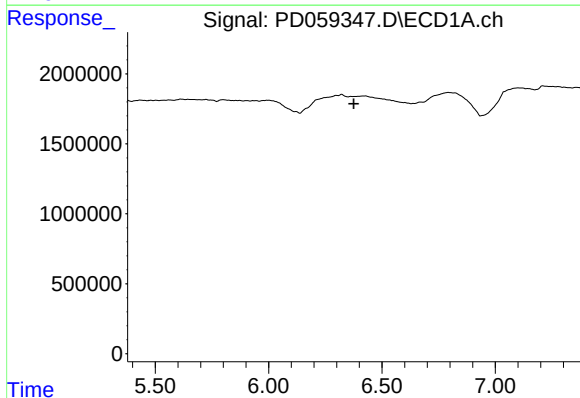
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



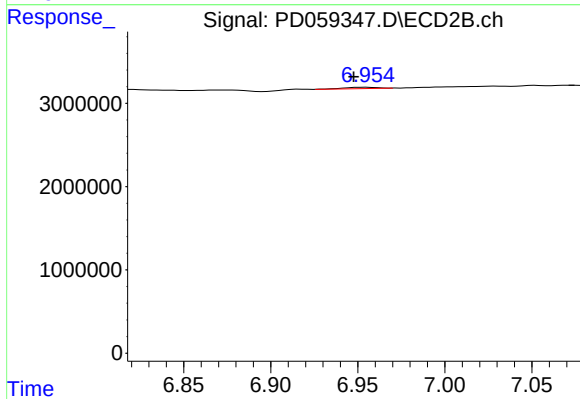
#8 Heptachlor epoxide

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 797582
Conc: 0.42 ng/ml



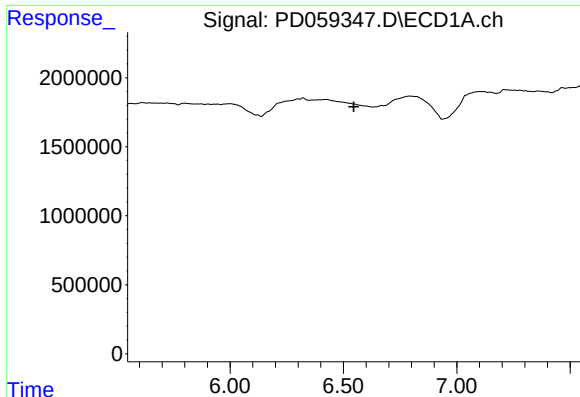
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#15 Endosulfan II

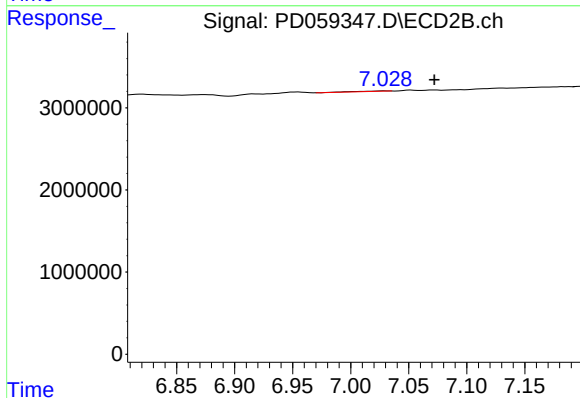
R.T.: 6.956 min
Delta R.T.: 0.008 min
Response: 199195
Conc: 0.14 ng/ml



#18 Endrin aldehyde

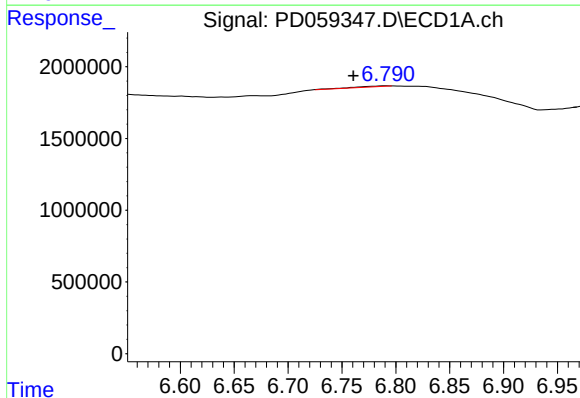
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



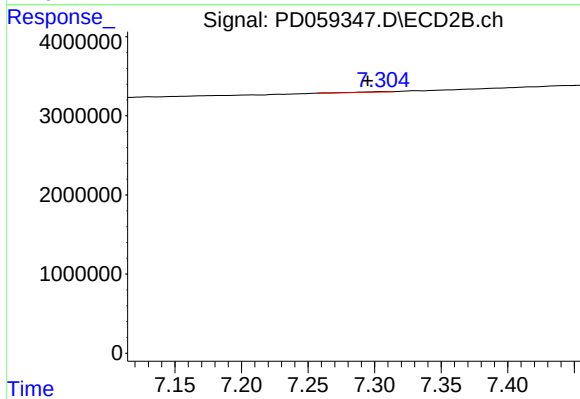
#18 Endrin aldehyde

R.T.: 7.029 min
Delta R.T.: -0.043 min
Response: 120597
Conc: 0.10 ng/ml



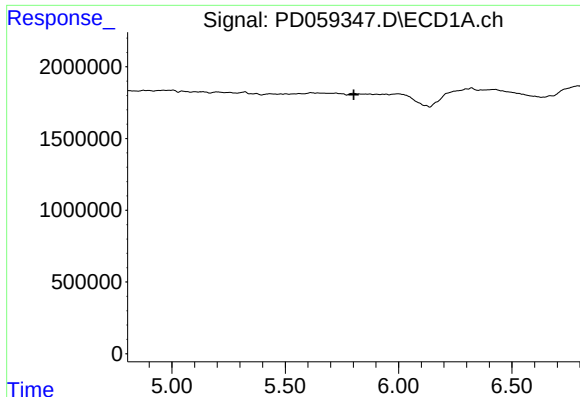
#19 Endosulfan Sulfate

R.T.: 6.792 min
Delta R.T.: 0.031 min
Response: 151380
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

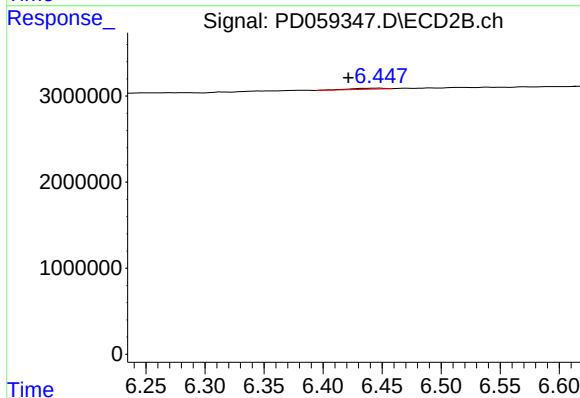
R.T.: 7.307 min
Delta R.T.: 0.012 min
Response: 63900
Conc: N.D.



#22 Toxaphene-1

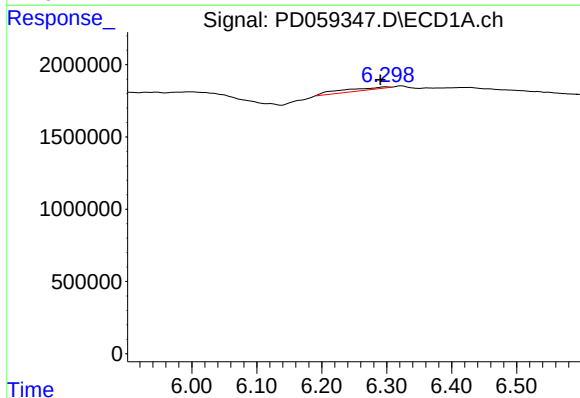
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



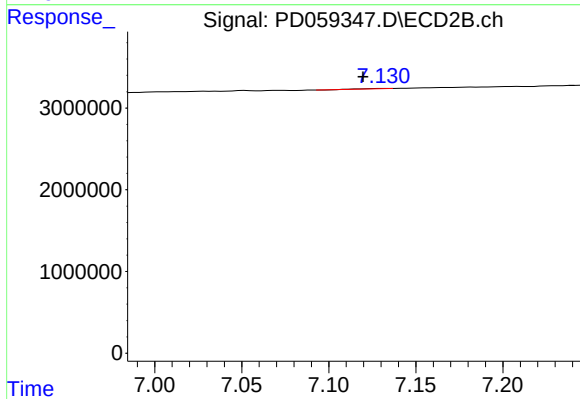
#22 Toxaphene-1

R.T.: 6.448 min
Delta R.T.: 0.027 min
Response: 225315
Conc: 27.73 ng/ml



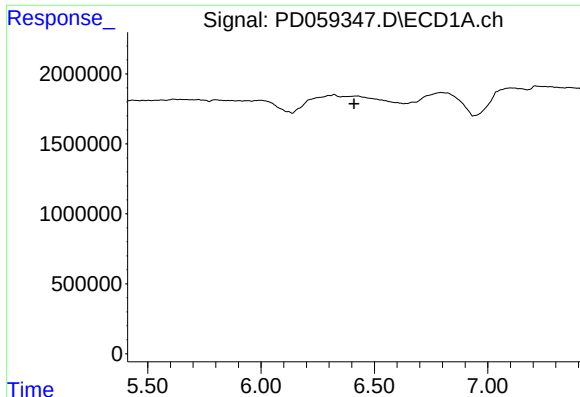
#24 Toxaphene-3

R.T.: 6.299 min
Delta R.T.: 0.009 min
Response: 886091
Conc: 107.73 ng/ml



#24 Toxaphene-3

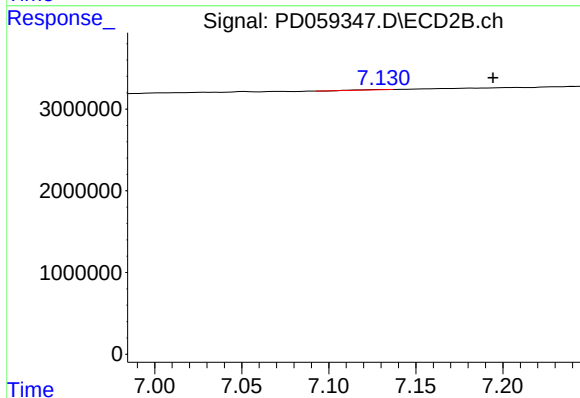
R.T.: 7.132 min
Delta R.T.: 0.012 min
Response: 28876
Conc: 2.26 ng/ml



#25 Toxaphene-4

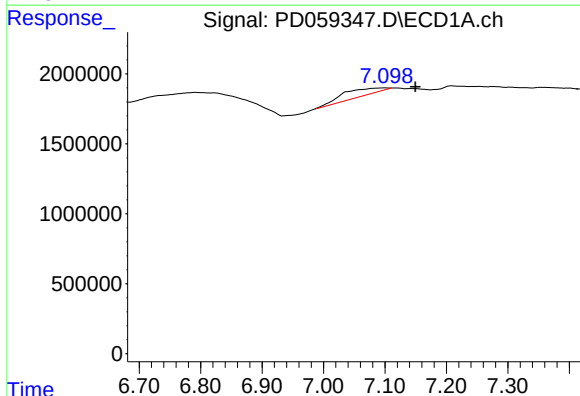
R.T.: 0.000 min
Exp R.T.: 6.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



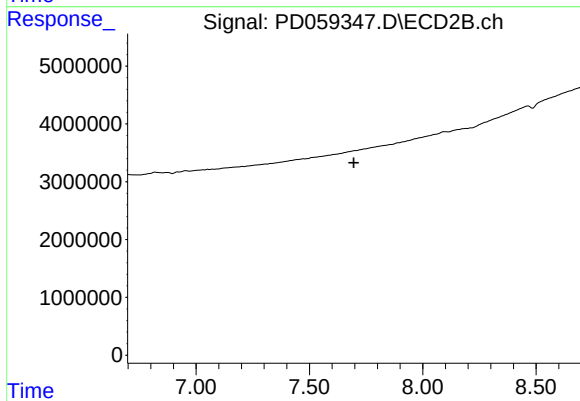
#25 Toxaphene-4

R.T.: 7.132 min
Delta R.T.: -0.063 min
Response: 28876
Conc: 0.90 ng/ml



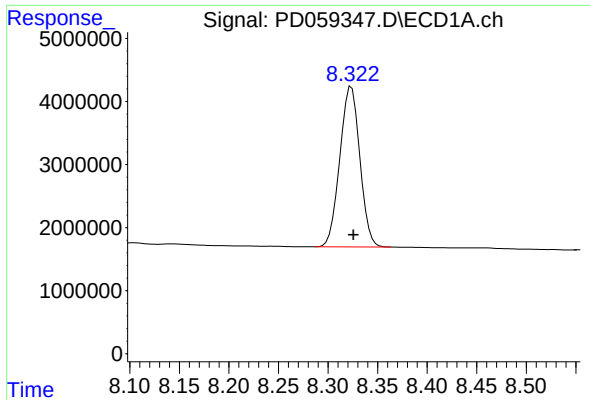
#26 Toxaphene-5

R.T.: 7.101 min
Delta R.T.: -0.049 min
Response: 2318631
Conc: 136.06 ng/ml



#26 Toxaphene-5

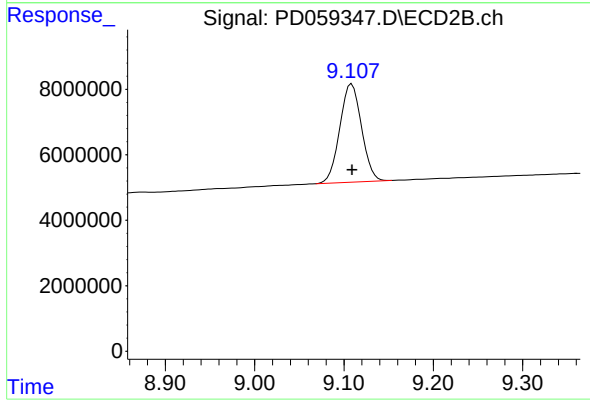
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 35716315
Conc: 42.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 50921457
Conc: 44.73 ng/ml