

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
 Data File : PD059389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 11:45
 Operator : DD\AJ
 Sample : MDL-TOX-BL-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 12:33:46 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

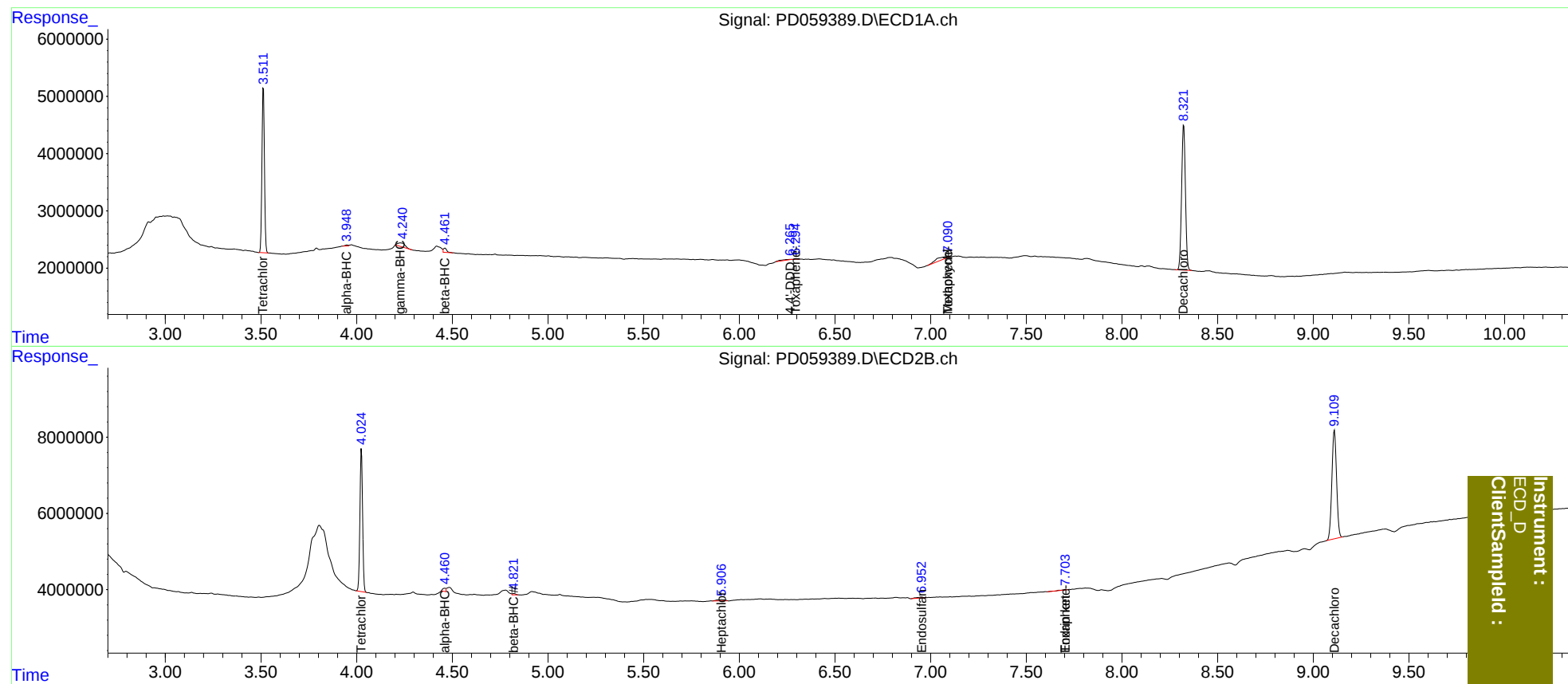
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	26205988	36167968	20.892	21.494
27)	SA Decachlor...	8.323	9.110	35187835	48567787	41.698	42.664
Target Compounds							
2)	A alpha-BHC	3.949	4.460f	188723	883265	0.107	0.361 #
3)	MA gamma-BHC...	4.228	0.000	1661602	0	0.985	N.D. #
6)	B beta-BHC	4.462f	4.822f	937762	427481	1.215	0.423 #
8)	B Heptachlo...	0.000	5.908	0	956895	N.D.	0.509
15)	B Endosulfa...	0.000	6.953	0	663004	N.D.	0.465
16)	A 4,4'-DDD	6.267f	0.000	421560	0	0.406	N.D. #
20)	A Methoxychlor	7.092f	0.000	1867706	0	3.788	N.D. #
21)	B Endrin ke...	0.000	7.705f	0	166624	N.D.	0.119
24)	Toxaphene-3	6.296	0.000	111659	0	13.576	N.D. #
26)	Toxaphene-5	7.092	7.705	1867706	166624	109.602	8.861 #

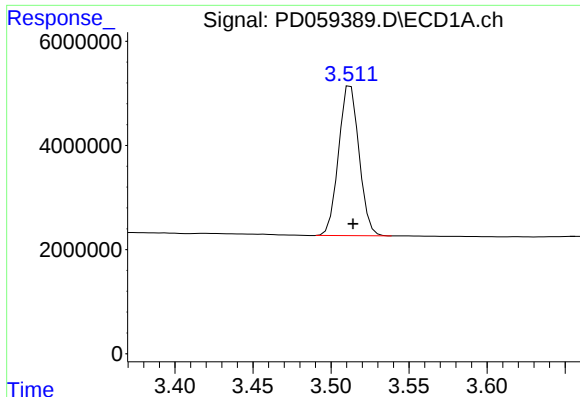
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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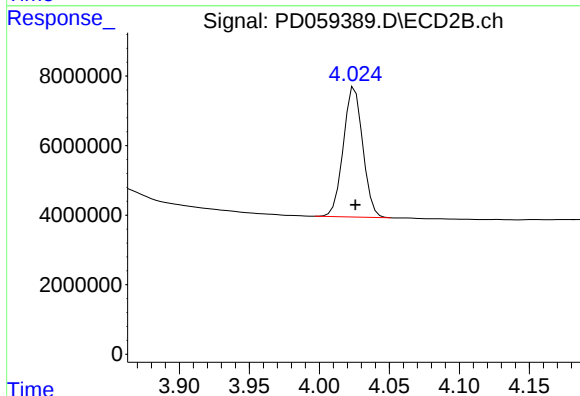




#1 Tetrachloro-m-xylene

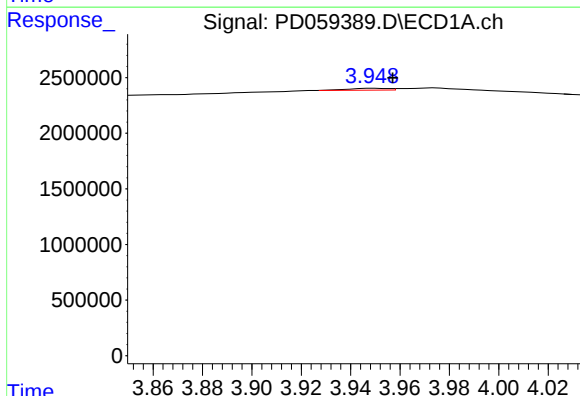
R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 26205988
Conc: 20.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



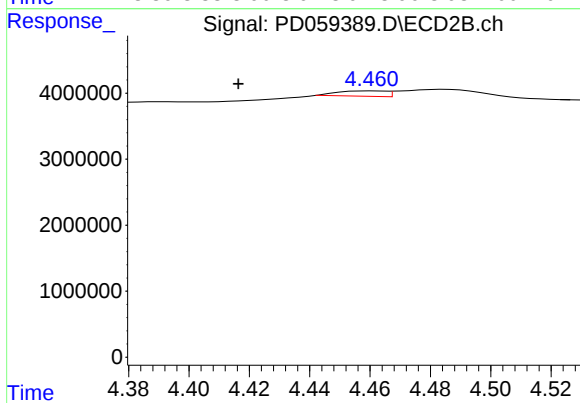
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 36167968
Conc: 21.49 ng/ml



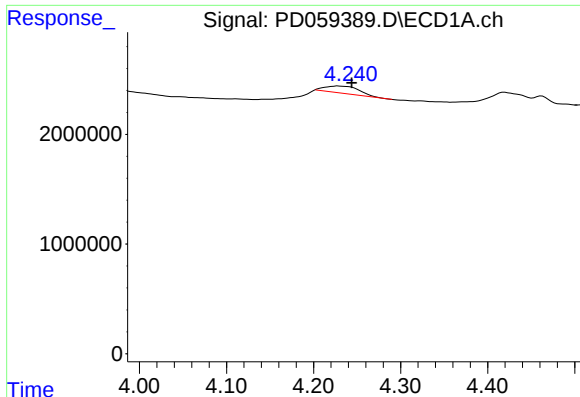
#2 alpha-BHC

R.T.: 3.949 min
Delta R.T.: -0.008 min
Response: 188723
Conc: 0.11 ng/ml



#2 alpha-BHC

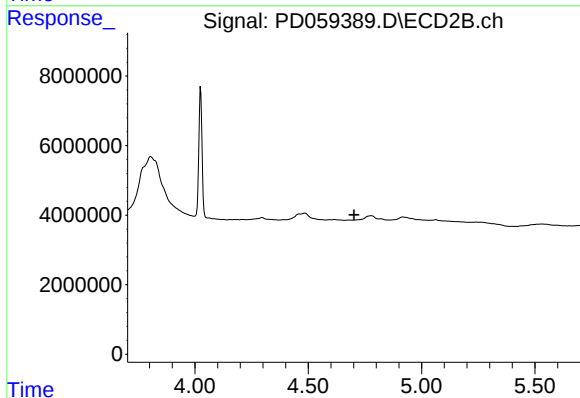
R.T.: 4.460 min
Delta R.T.: 0.044 min
Response: 883265
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

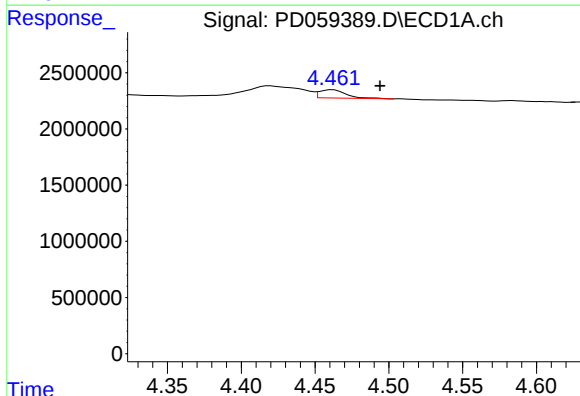
R.T.: 4.228 min
Delta R.T.: -0.016 min
Response: 1661602
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



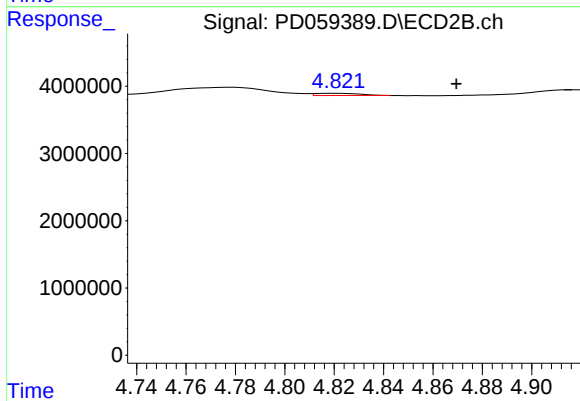
#3 gamma-BHC (Lindane)

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



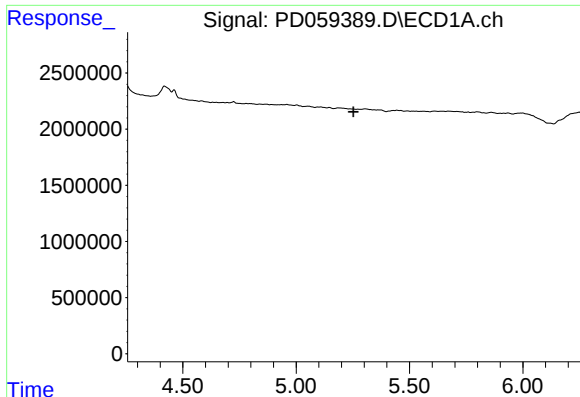
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.032 min
Response: 937762
Conc: 1.22 ng/ml



#6 beta-BHC

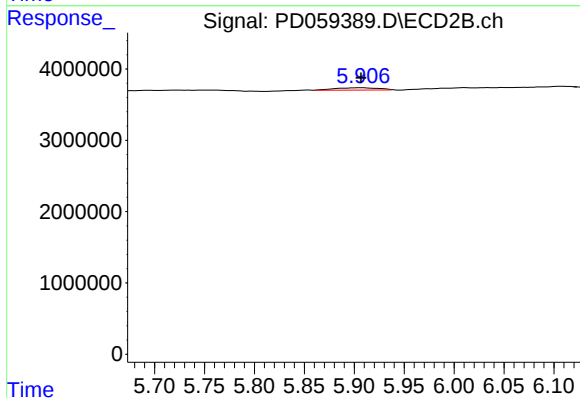
R.T.: 4.822 min
Delta R.T.: -0.048 min
Response: 427481
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

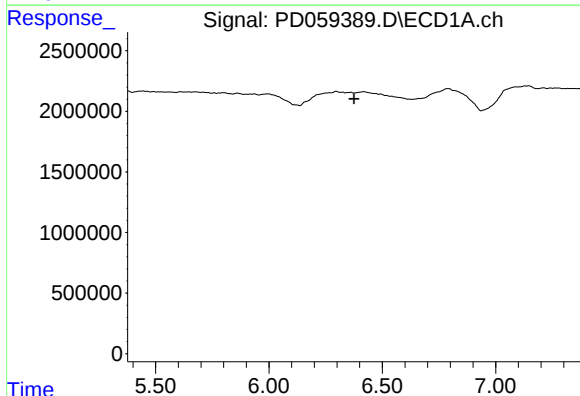
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



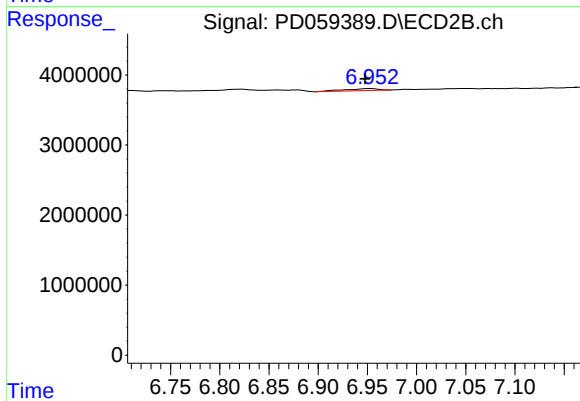
#8 Heptachlor epoxide

R.T.: 5.908 min
Delta R.T.: 0.001 min
Response: 956895
Conc: 0.51 ng/ml



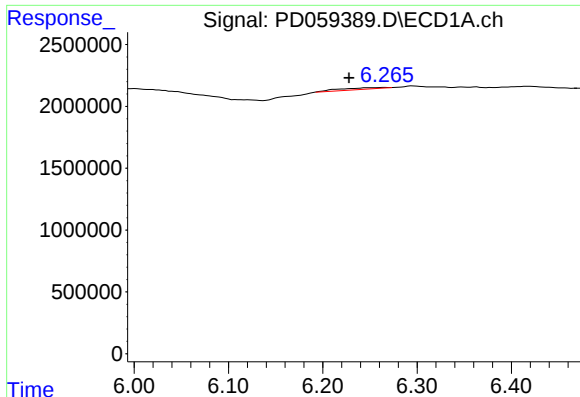
#15 Endosulfan II

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



#15 Endosulfan II

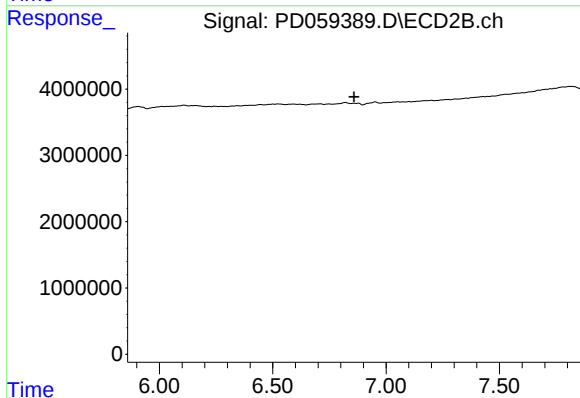
R.T.: 6.953 min
Delta R.T.: 0.005 min
Response: 663004
Conc: 0.46 ng/ml



#16 4,4'-DDD

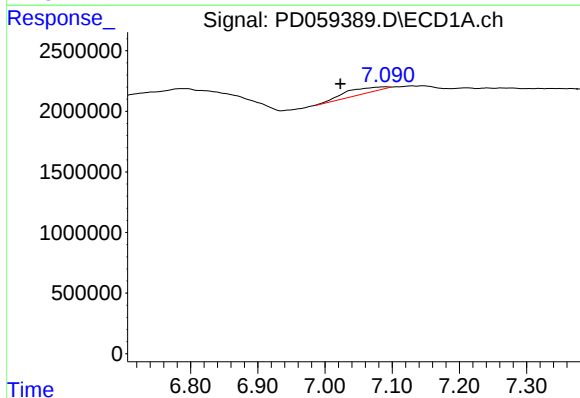
R.T.: 6.267 min
Delta R.T.: 0.039 min
Response: 421560
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



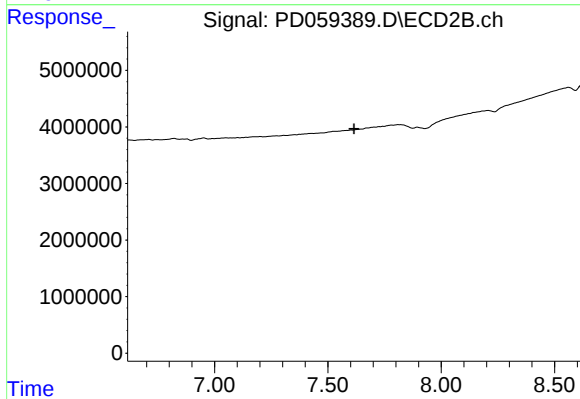
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



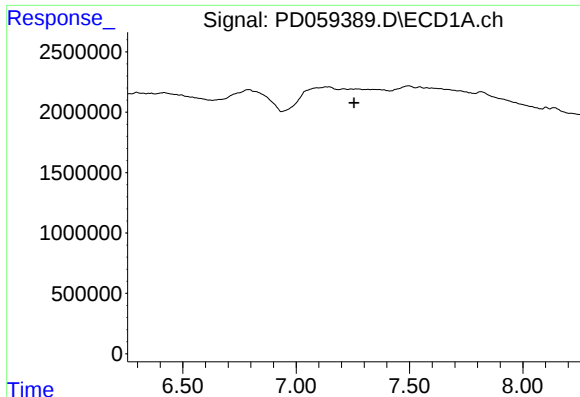
#20 Methoxychlor

R.T.: 7.092 min
Delta R.T.: 0.069 min
Response: 1867706
Conc: 3.79 ng/ml



#20 Methoxychlor

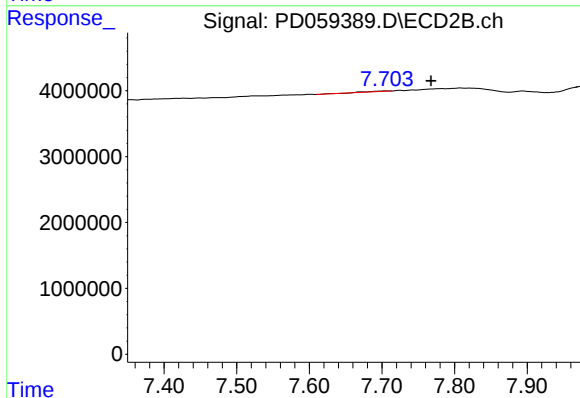
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#21 Endrin ketone

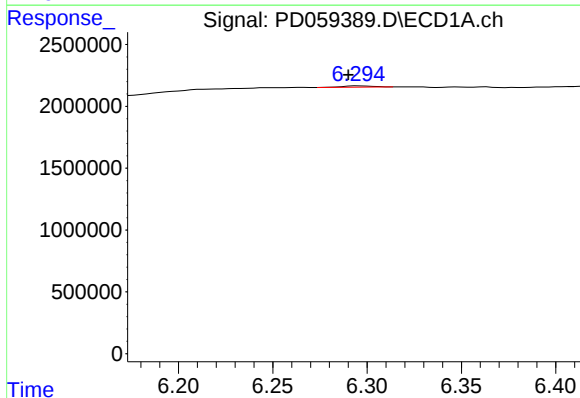
R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



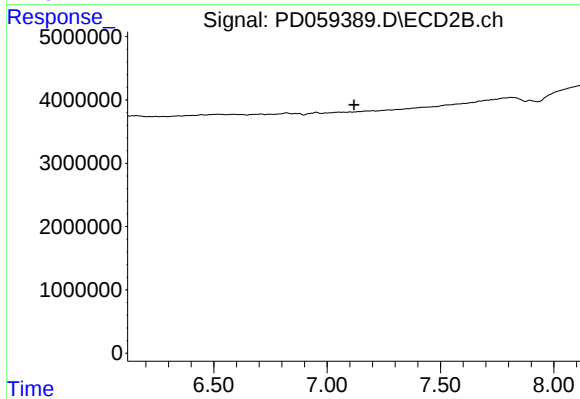
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: -0.062 min
Response: 166624
Conc: 0.12 ng/ml



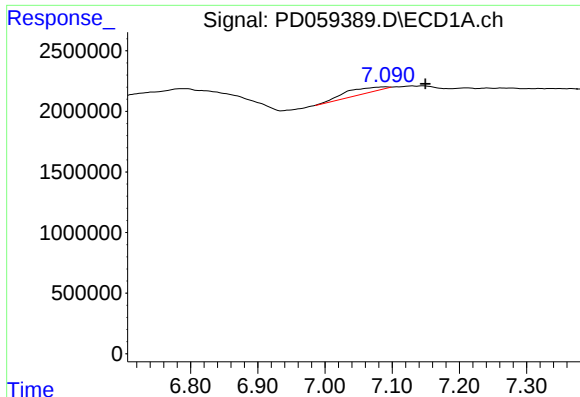
#24 Toxaphene-3

R.T.: 6.296 min
Delta R.T.: 0.006 min
Response: 111659
Conc: 13.58 ng/ml



#24 Toxaphene-3

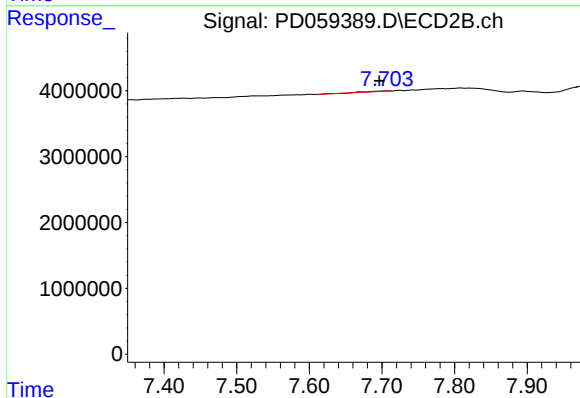
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

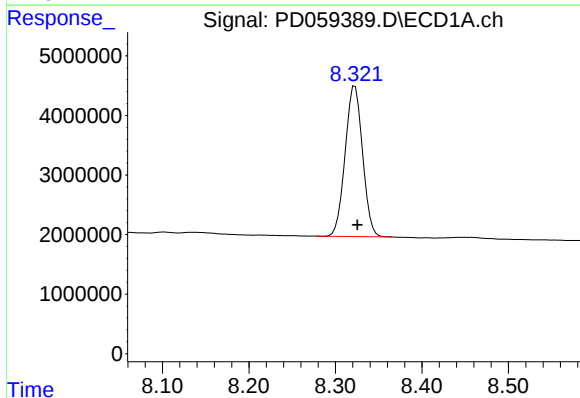
R.T.: 7.092 min
Delta R.T.: -0.057 min
Response: 1867706
Conc: 109.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



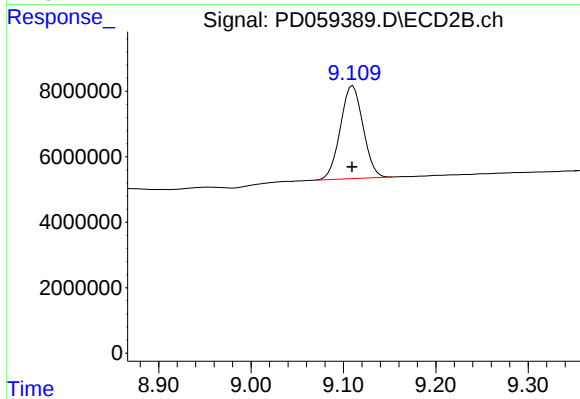
#26 Toxaphene-5

R.T.: 7.705 min
Delta R.T.: 0.009 min
Response: 166624
Conc: 8.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 35187835
Conc: 41.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.001 min
Response: 48567787
Conc: 42.66 ng/ml