

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
 Data File : PD059346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 14:42
 Operator : DD\AJ
 Sample : MDL-BL-TOX-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:21:31 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

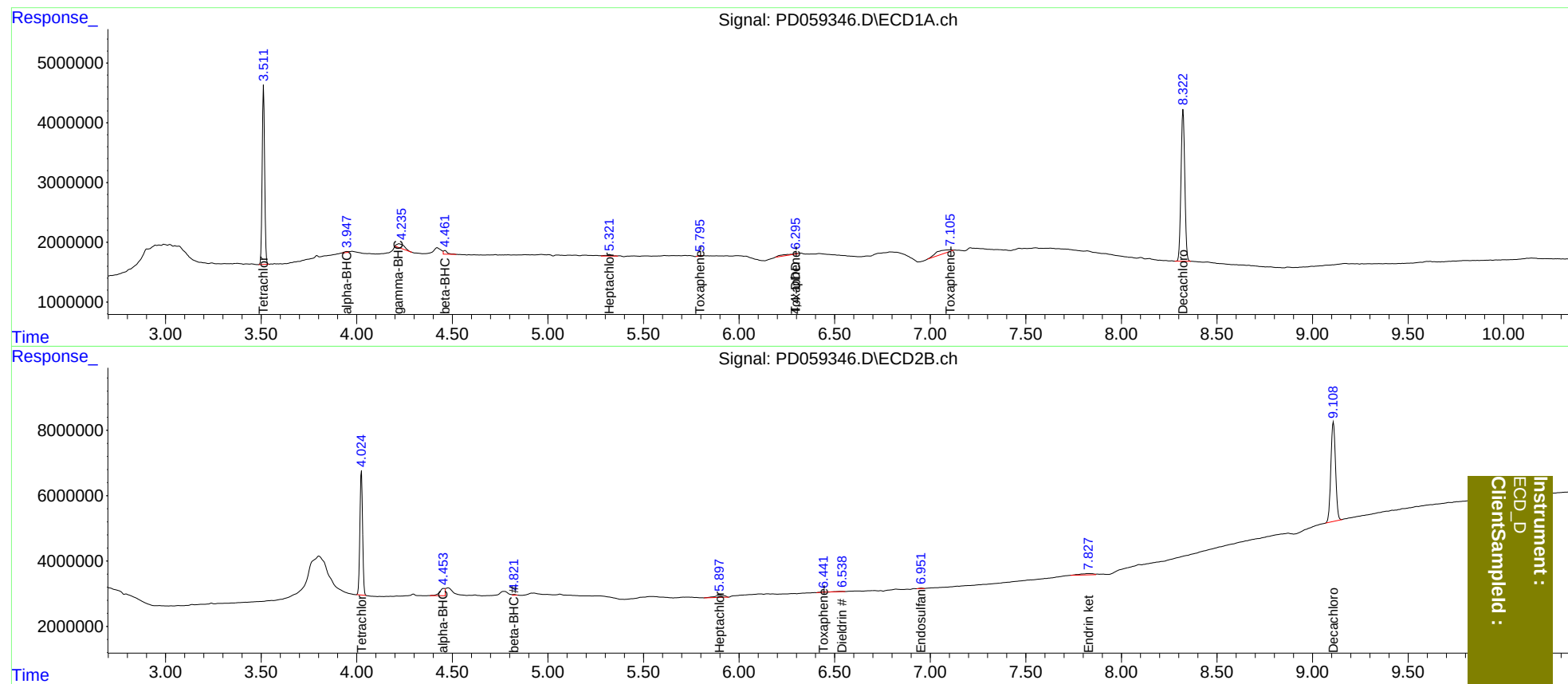
System Monitoring Compounds							
1)	SA Tetrachlo...	3.513	4.025	26805338	37255391	21.370	22.140
2)	SA Decachlor...	8.323	9.109	34887018	52057319	41.342	45.729
Target Compounds							
2)	A alpha-BHC	3.949	4.455f	208260	4069171	0.118	1.662 #
3)	MA gamma-BHC...	4.221	0.000	1854557	0	1.099	N.D. #
5)	MB Aldrin	0.000	5.550f	0	154002	N.D.	<MDL
6)	B beta-BHC	4.462f	4.824f	911100	260909	1.181	0.258 #
7)	B delta-BHC	0.000	5.064	0	134060	N.D.	<MDL
8)	B Heptachlo...	5.323f	5.899	490607	2478216	0.343	1.317 #
9)	A Endosulfan I	5.610	6.274	102748	71973	<MDL	<MDL #
10)	B trans-Chl...	0.000	6.150	0	165902	N.D.	<MDL
11)	B cis-Chlor...	5.610f	6.274f	102748	71973	<MDL	<MDL #
13)	MA Dieldrin	5.797f	6.540	110439	202758	<MDL	0.114 #
15)	B Endosulfa...	0.000	6.954	0	170285	N.D.	0.119
16)	A 4,4'-DDD	6.297f	6.915f	813635	122423	0.783	<MDL #
20)	A Methoxychlor	0.000	7.601	0	29688	N.D.	<MDL
21)	B Endrin ke...	7.210f	7.828f	12059	2025951	<MDL	1.447 #
22)	Toxaphene-1	5.797	6.443	110439	309346	13.851	38.072 #
24)	Toxaphene-3	6.297	0.000	813635	0	98.924	N.D. #
26)	Toxaphene-5	7.107	0.000	3066811	0	179.968	N.D. #

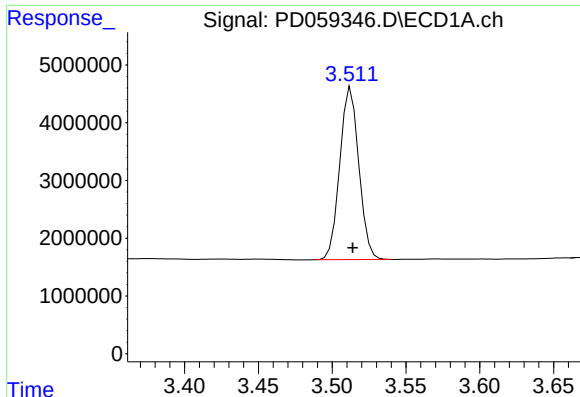
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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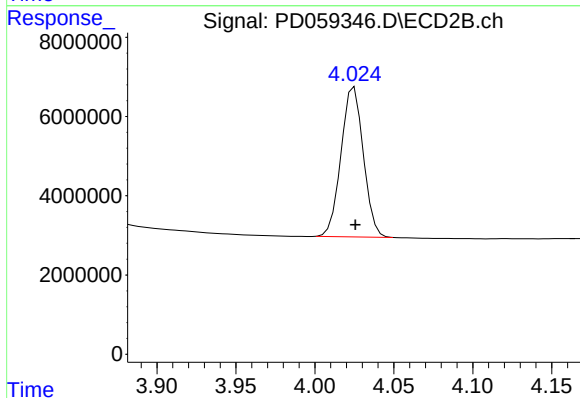




#1 Tetrachloro-m-xylene

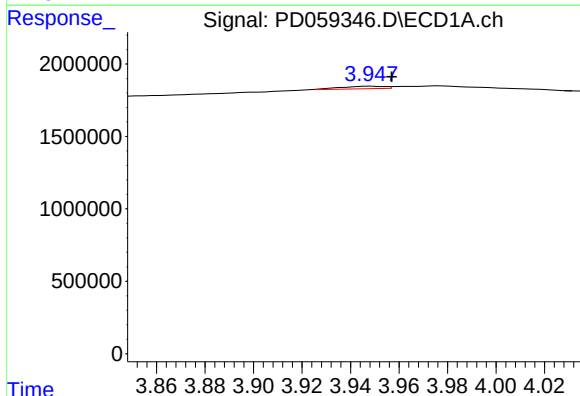
R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 26805338
Conc: 21.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



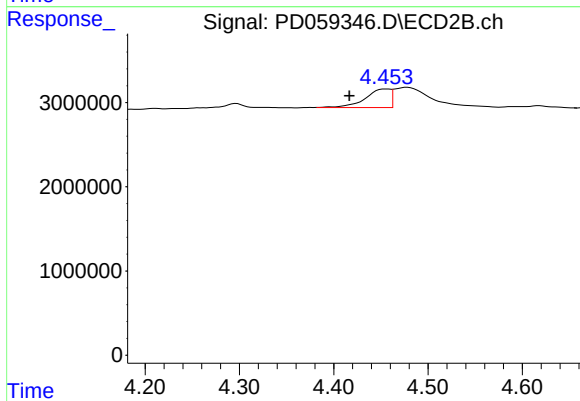
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 37255391
Conc: 22.14 ng/ml



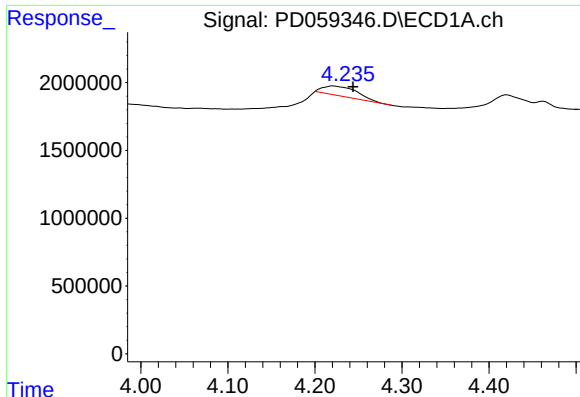
#2 alpha-BHC

R.T.: 3.949 min
Delta R.T.: -0.008 min
Response: 208260
Conc: 0.12 ng/ml



#2 alpha-BHC

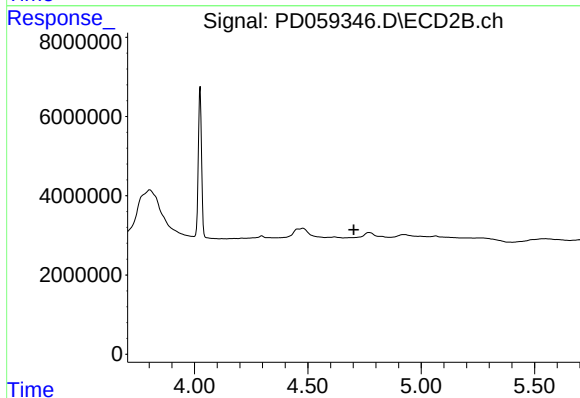
R.T.: 4.455 min
Delta R.T.: 0.039 min
Response: 4069171
Conc: 1.66 ng/ml



#3 gamma-BHC (Lindane)

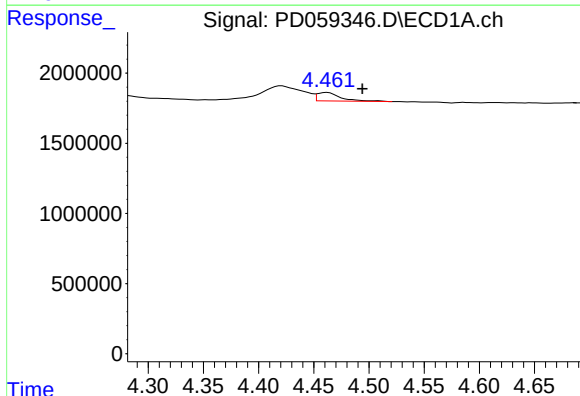
R.T.: 4.221 min
Delta R.T.: -0.023 min
Response: 1854557
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



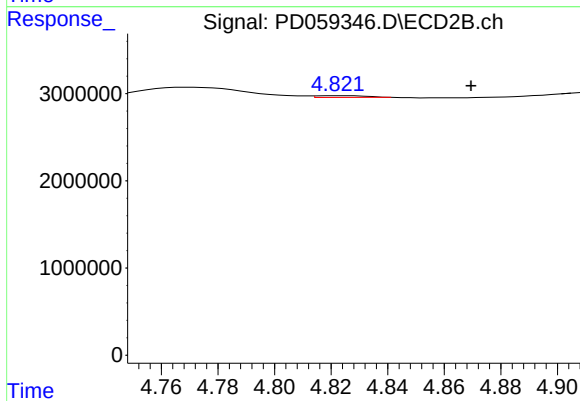
#3 gamma-BHC (Lindane)

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



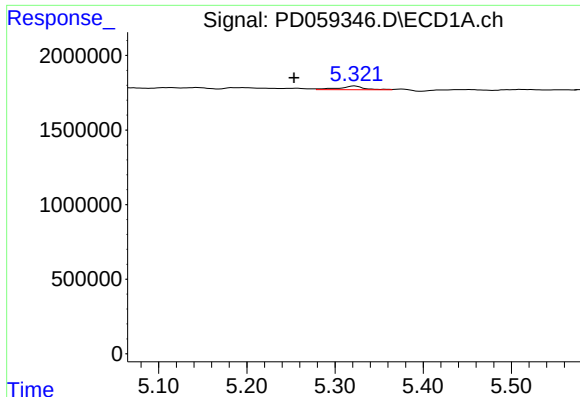
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.032 min
Response: 911100
Conc: 1.18 ng/ml



#6 beta-BHC

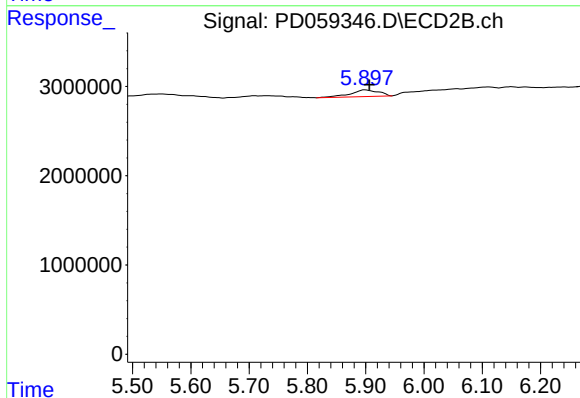
R.T.: 4.824 min
Delta R.T.: -0.046 min
Response: 260909
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

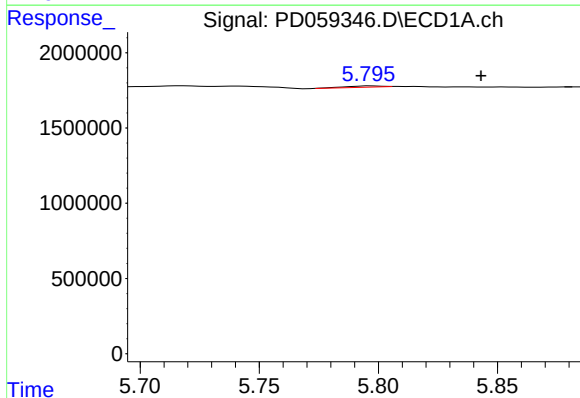
R.T.: 5.323 min
Delta R.T.: 0.069 min
Response: 490607
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



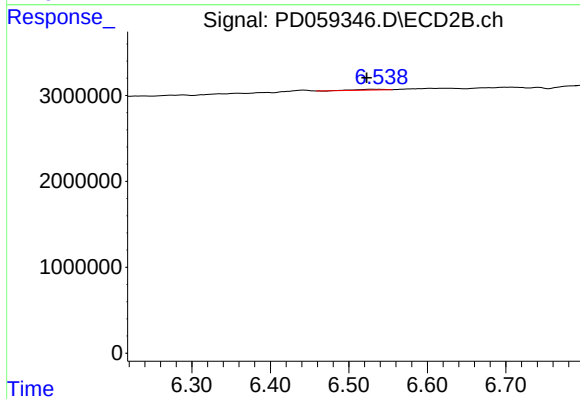
#8 Heptachlor epoxide

R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 2478216
Conc: 1.32 ng/ml



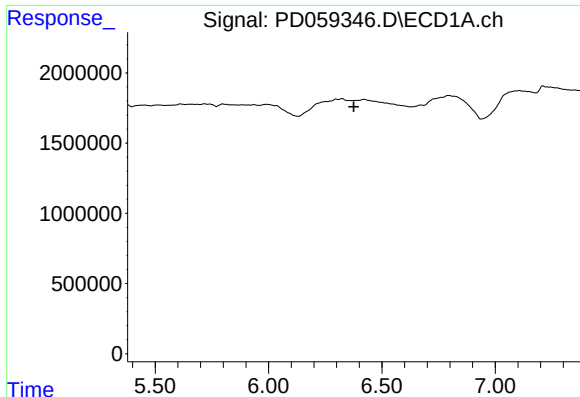
#13 Dieldrin

R.T.: 5.797 min
Delta R.T.: -0.046 min
Response: 110439
Conc: N.D.



#13 Dieldrin

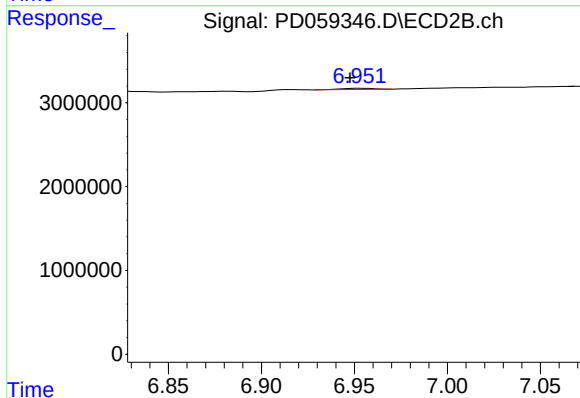
R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 202758
Conc: 0.11 ng/ml



#15 Endosulfan II

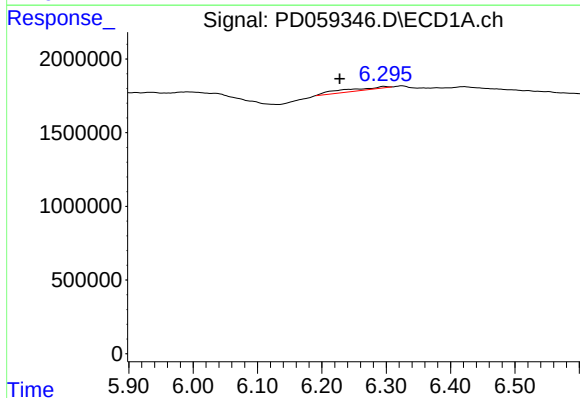
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



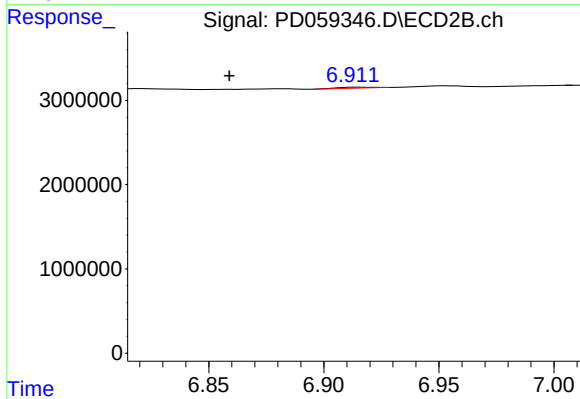
#15 Endosulfan II

R.T.: 6.954 min
Delta R.T.: 0.006 min
Response: 170285
Conc: 0.12 ng/ml



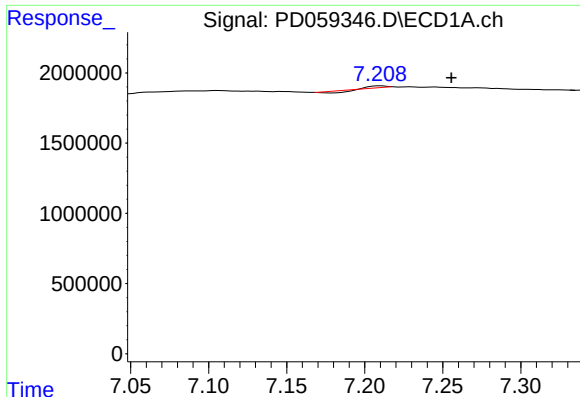
#16 4,4'-DDD

R.T.: 6.297 min
Delta R.T.: 0.069 min
Response: 813635
Conc: 0.78 ng/ml



#16 4,4'-DDD

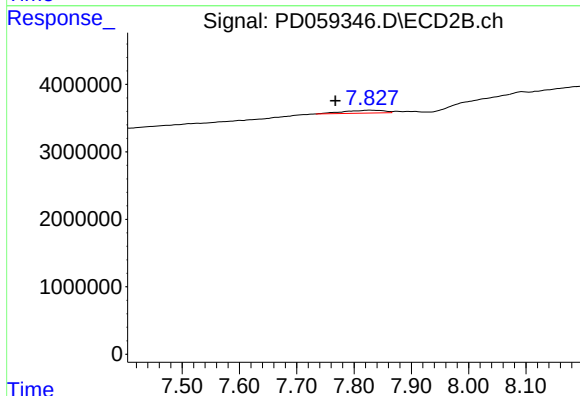
R.T.: 6.915 min
Delta R.T.: 0.056 min
Response: 122423
Conc: N.D.



#21 Endrin ketone

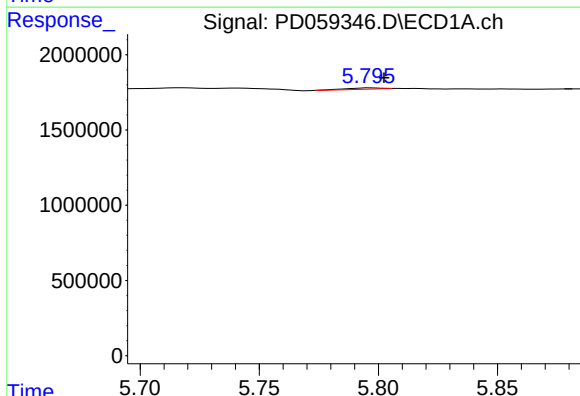
R.T.: 7.210 min
Delta R.T.: -0.045 min
Response: 12059
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



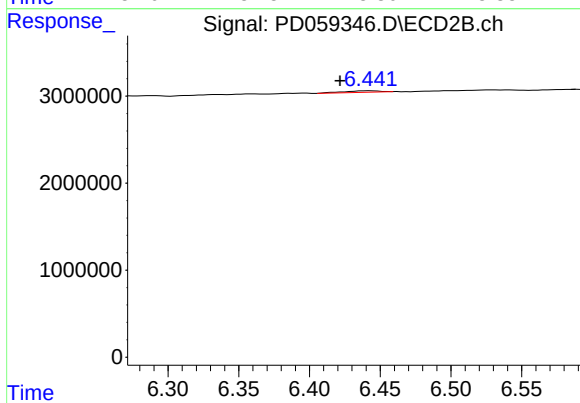
#21 Endrin ketone

R.T.: 7.828 min
Delta R.T.: 0.061 min
Response: 2025951
Conc: 1.45 ng/ml



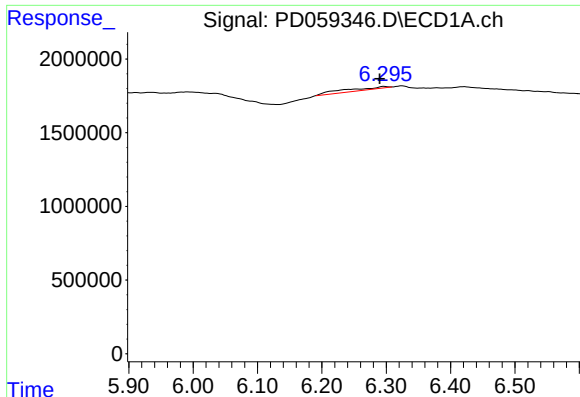
#22 Toxaphene-1

R.T.: 5.797 min
Delta R.T.: -0.005 min
Response: 110439
Conc: 13.85 ng/ml



#22 Toxaphene-1

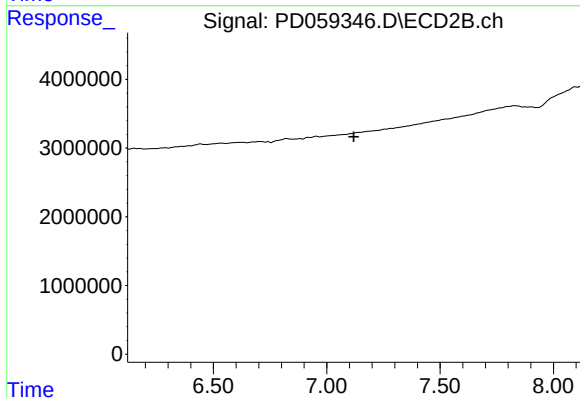
R.T.: 6.443 min
Delta R.T.: 0.021 min
Response: 309346
Conc: 38.07 ng/ml



#24 Toxaphene-3

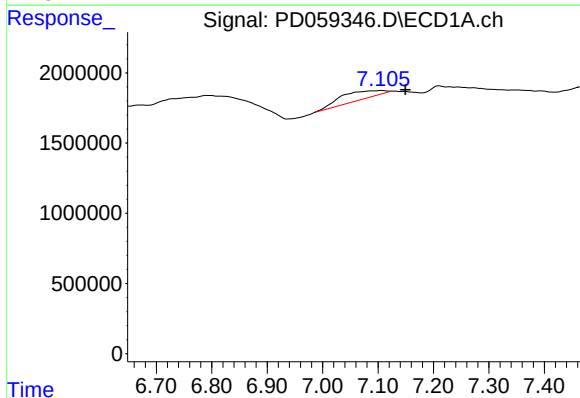
R.T.: 6.297 min
Delta R.T.: 0.007 min
Response: 813635
Conc: 98.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



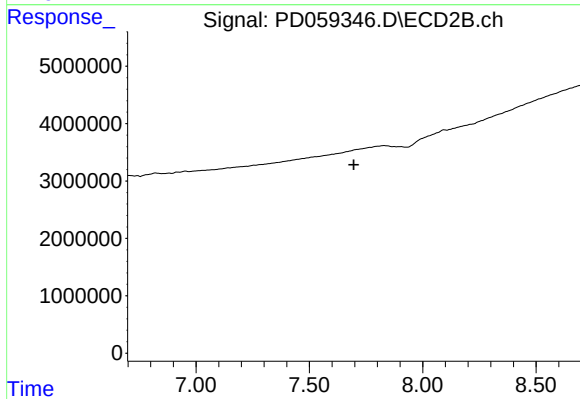
#24 Toxaphene-3

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



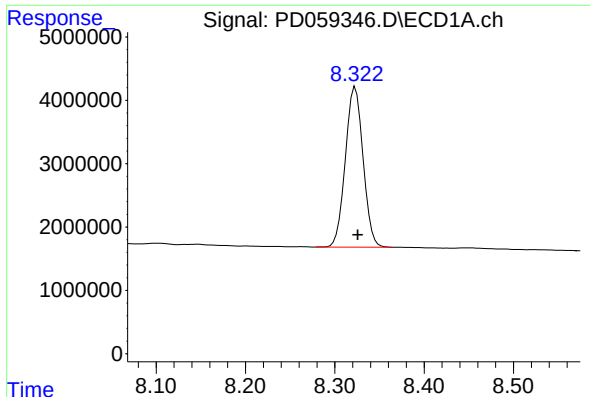
#26 Toxaphene-5

R.T.: 7.107 min
Delta R.T.: -0.043 min
Response: 3066811
Conc: 179.97 ng/ml



#26 Toxaphene-5

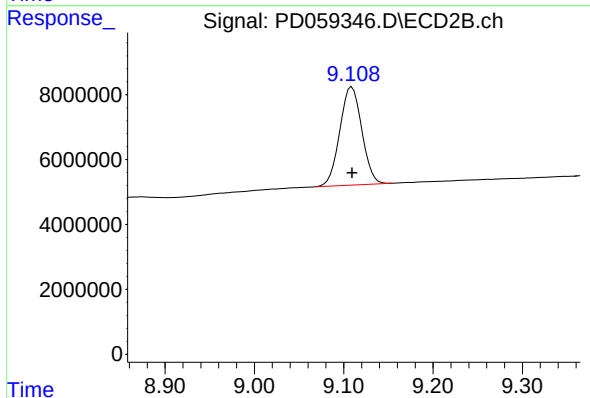
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 34887018
Conc: 41.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 52057319
Conc: 45.73 ng/ml