

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
 Data File : PD060259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 17:52
 Operator : DD\AJ
 Sample : L4793-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BG6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:33:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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...	3.504	4.024	21877238	74644998	25.529	25.041
27)	SA Decachlor...	8.301	9.108	38997277	100.2E6	46.934	40.721
Target Compounds							
2)	A alpha-BHC	3.901f	4.383f	676842	2327836	0.527	0.523
4)	MA Heptachlor	0.000	5.173f	0	1128903	N.D.	0.285
6)	B beta-BHC	0.000	4.917f	0	1900898	N.D.	1.023
9)	A Endosulfan I	5.615	0.000	290502	0	0.286	N.D. #
10)	B trans-Chl...	5.479	6.149	1138385	3396659	1.072	0.989
11)	B cis-Chlor...	5.534	6.174f	1181814	1807373	1.117	0.526 #
15)	B Endosulfa...	6.300f	6.950	3081496	6111639	3.417	2.162 #
19)	B Endosulfa...	6.678f	0.000	1642908	0	1.880	N.D. #
20)	A Methoxychlor	7.053f	0.000	486489	0	1.143	N.D. #
21)	B Endrin ke...	0.000	7.754	0	7537479	N.D.	2.585
23)	Toxaphene-2	0.000	6.648	0	1041199	N.D.	55.400
24)	Toxaphene-3	6.300	0.000	3081496	0	436.466	N.D. #
26)	Toxaphene-5	0.000	7.754	0	7537479	N.D.	221.690

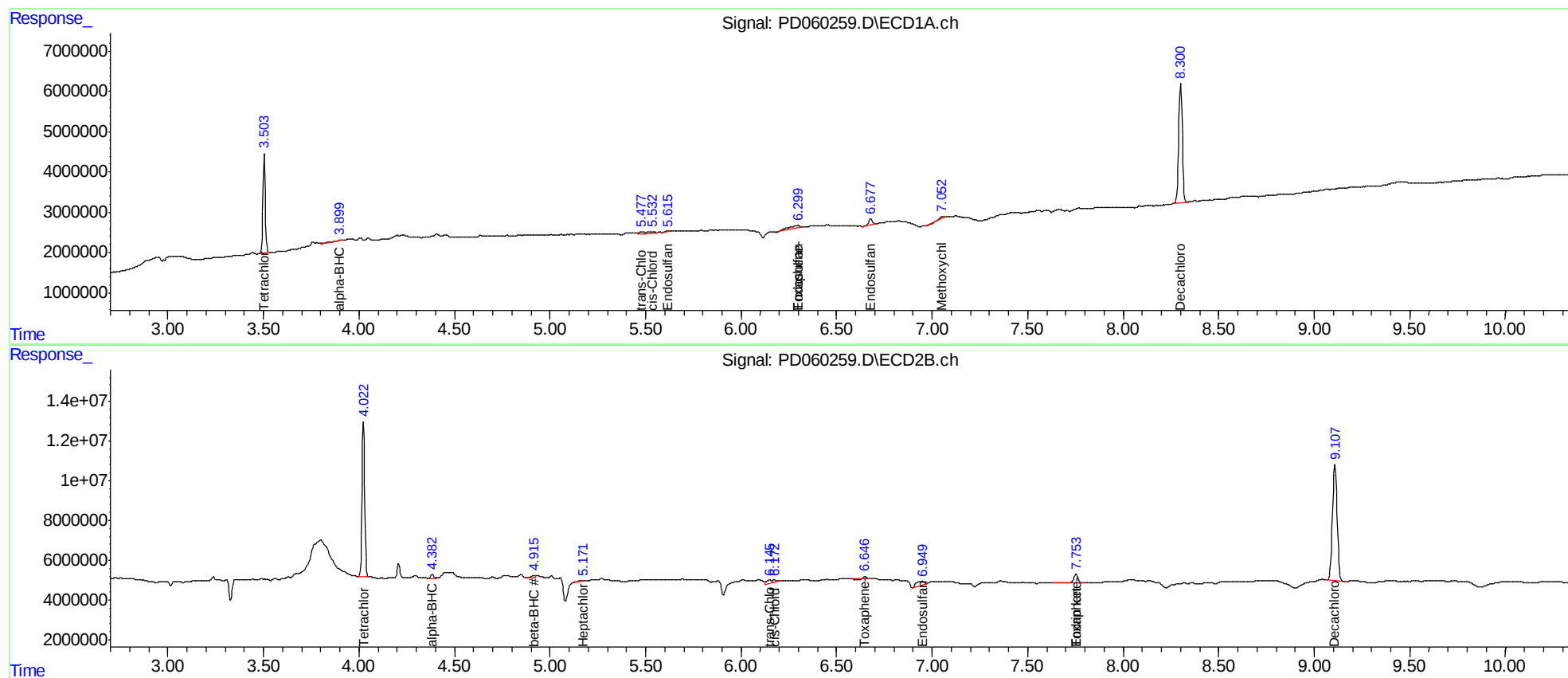
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

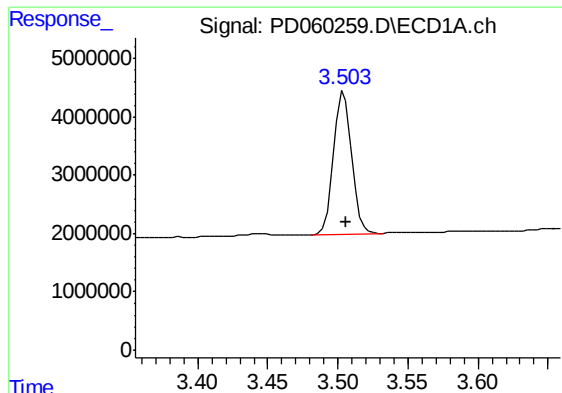
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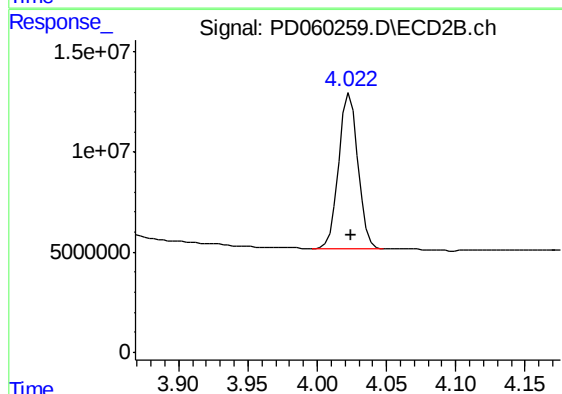




#1 Tetrachloro-m-xylene

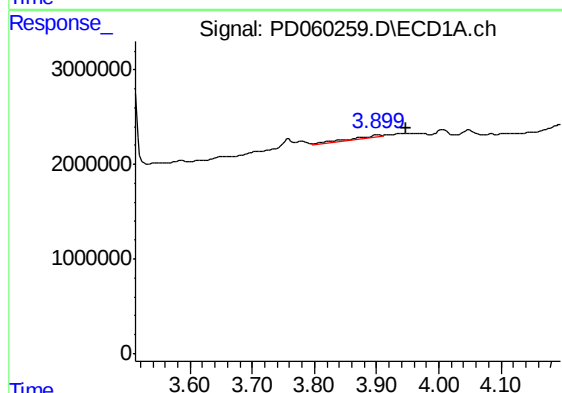
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 21877238
Conc: 25.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



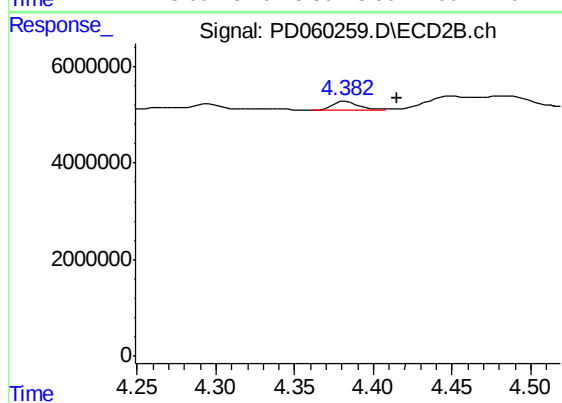
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 74644998
Conc: 25.04 ng/ml



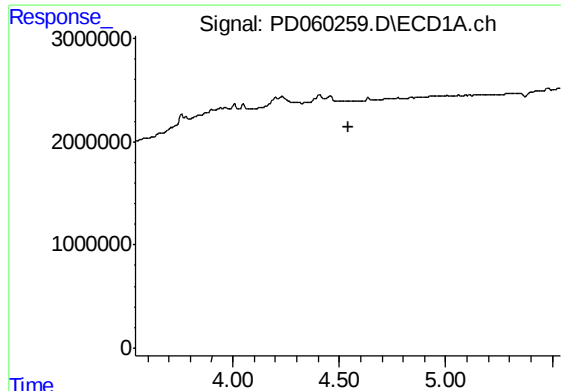
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.046 min
Response: 676842
Conc: 0.53 ng/ml



#2 alpha-BHC

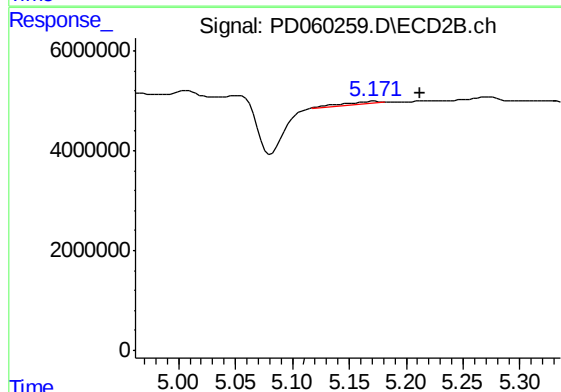
R.T.: 4.383 min
Delta R.T.: -0.032 min
Response: 2327836
Conc: 0.52 ng/ml



#4 Heptachlor

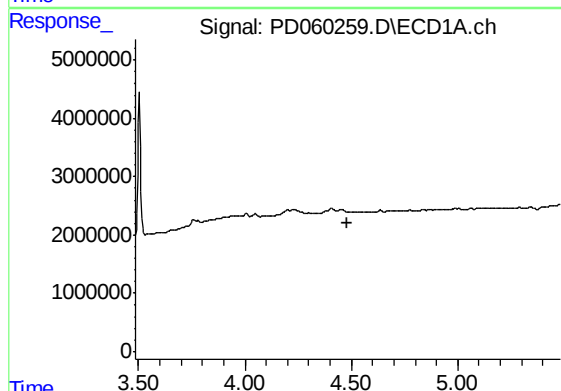
R.T.: 0.000 min
Exp R.T. : 4.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BG6



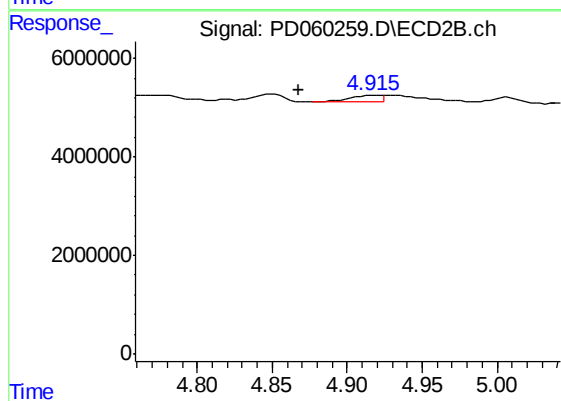
#4 Heptachlor

R.T.: 5.173 min
Delta R.T.: -0.040 min
Response: 1128903
Conc: 0.28 ng/ml



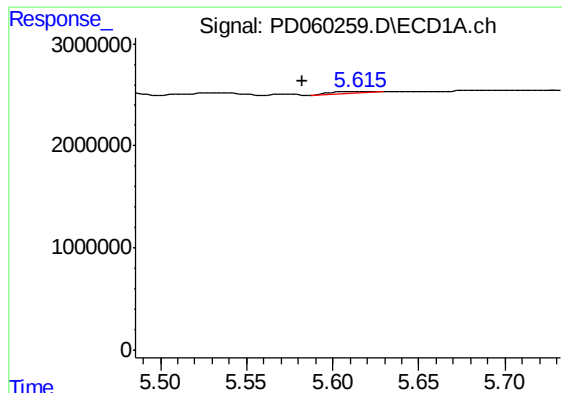
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#6 beta-BHC

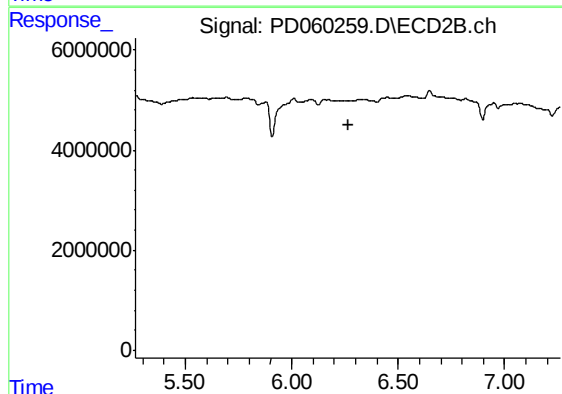
R.T.: 4.917 min
Delta R.T.: 0.049 min
Response: 1900898
Conc: 1.02 ng/ml



#9 Endosulfan I

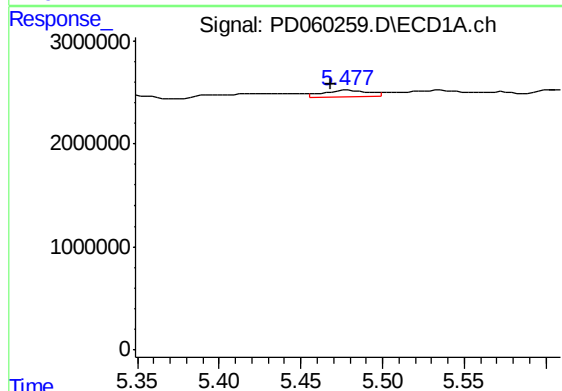
R.T.: 5.615 min
Delta R.T.: 0.033 min
Response: 290502
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



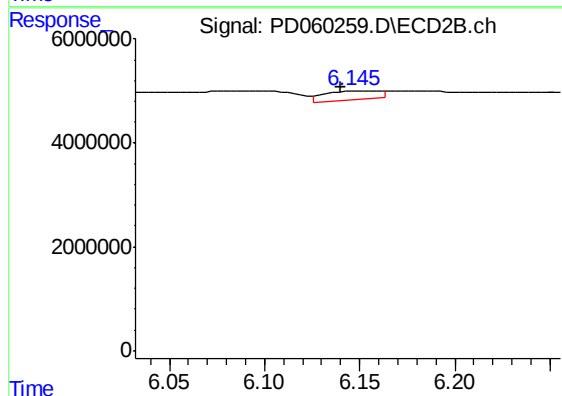
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



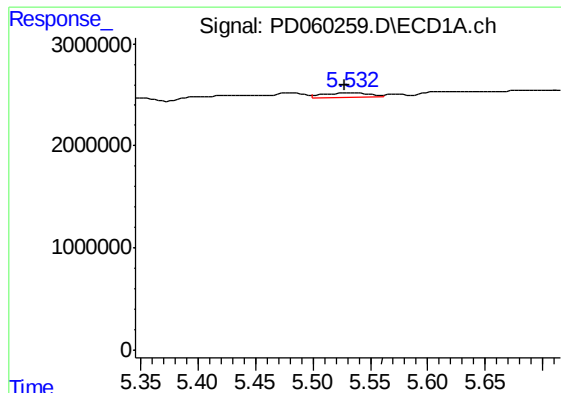
#10 trans-Chlordane

R.T.: 5.479 min
Delta R.T.: 0.010 min
Response: 1138385
Conc: 1.07 ng/ml



#10 trans-Chlordane

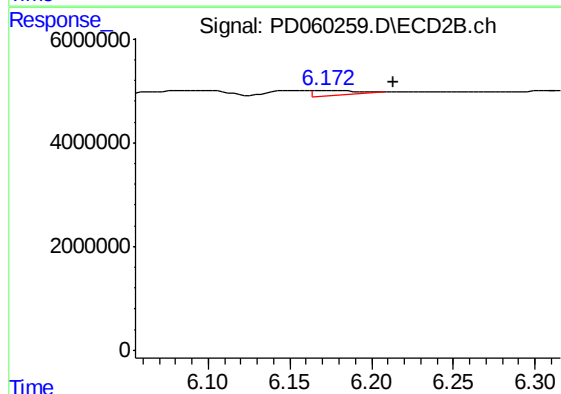
R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3396659
Conc: 0.99 ng/ml



#11 cis-Chlordane

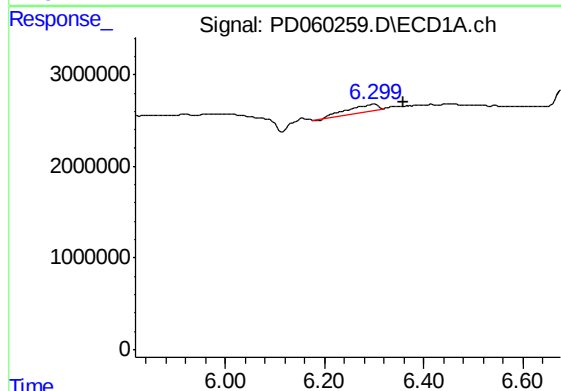
R.T.: 5.534 min
Delta R.T.: 0.006 min
Response: 1181814
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



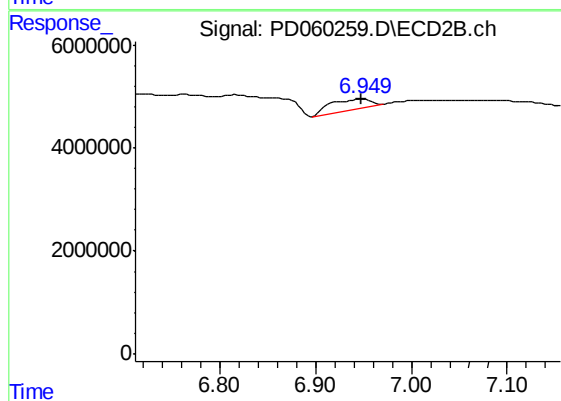
#11 cis-Chlordane

R.T.: 6.174 min
Delta R.T.: -0.039 min
Response: 1807373
Conc: 0.53 ng/ml



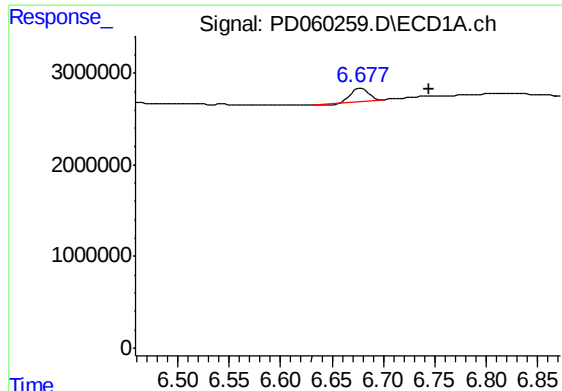
#15 Endosulfan II

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 3081496
Conc: 3.42 ng/ml



#15 Endosulfan II

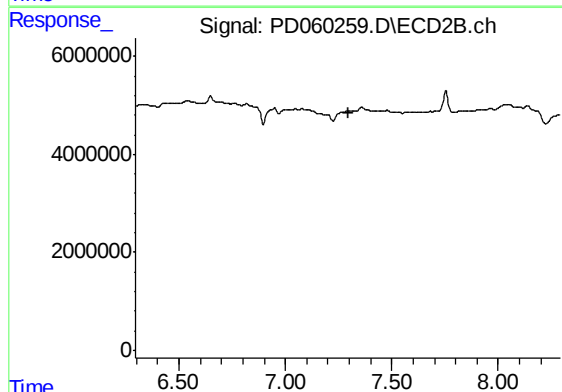
R.T.: 6.950 min
Delta R.T.: 0.003 min
Response: 6111639
Conc: 2.16 ng/ml



#19 Endosulfan Sulfate

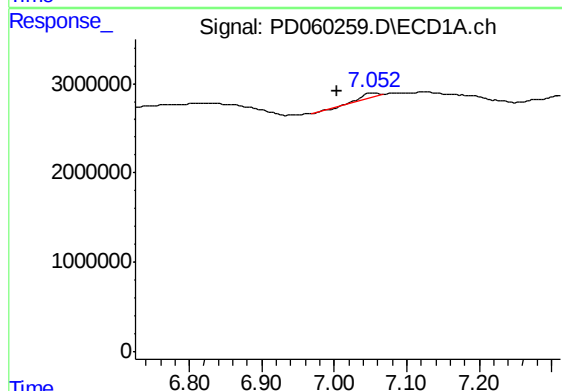
R.T.: 6.678 min
Delta R.T.: -0.066 min
Response: 1642908
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



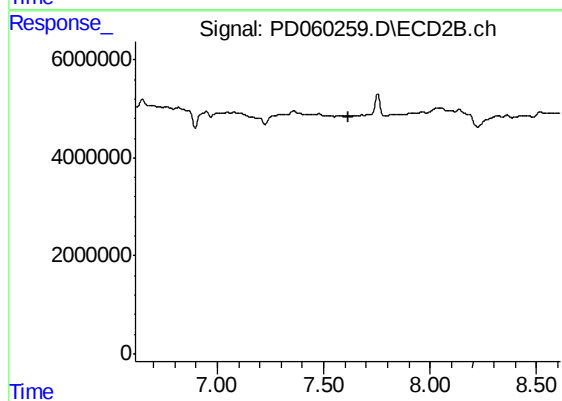
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



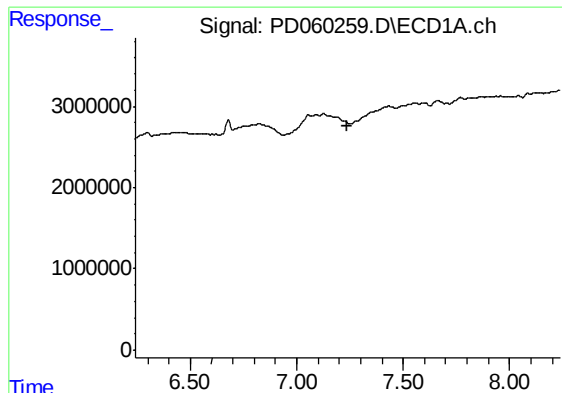
#20 Methoxychlor

R.T.: 7.053 min
Delta R.T.: 0.049 min
Response: 486489
Conc: 1.14 ng/ml



#20 Methoxychlor

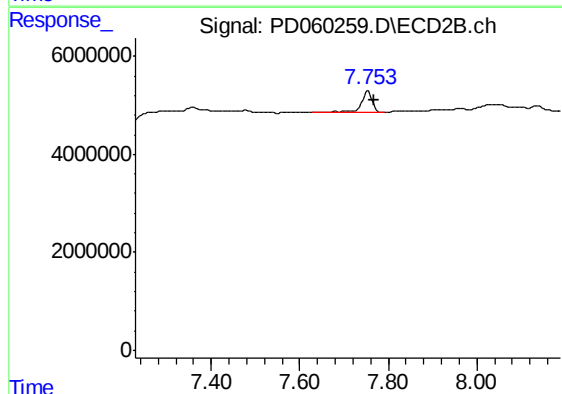
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#21 Endrin ketone

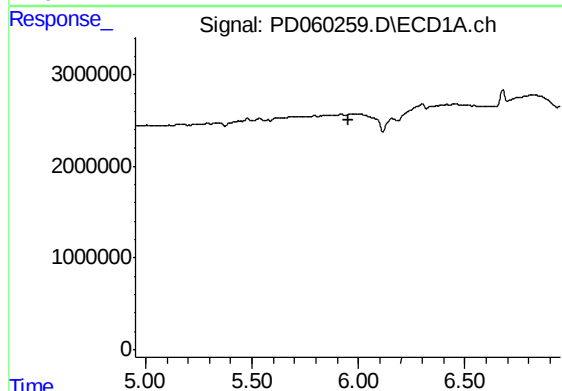
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BG6



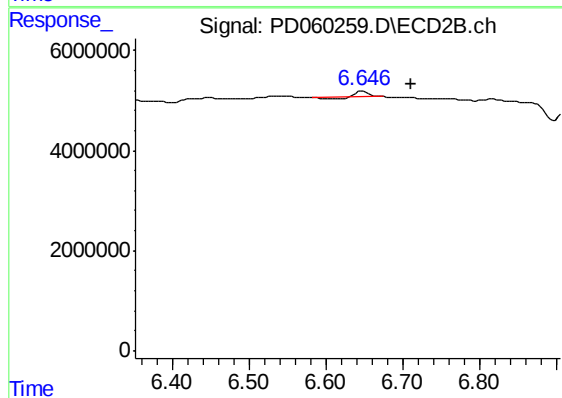
#21 Endrin ketone

R.T.: 7.754 min
Delta R.T.: -0.013 min
Response: 7537479
Conc: 2.58 ng/ml



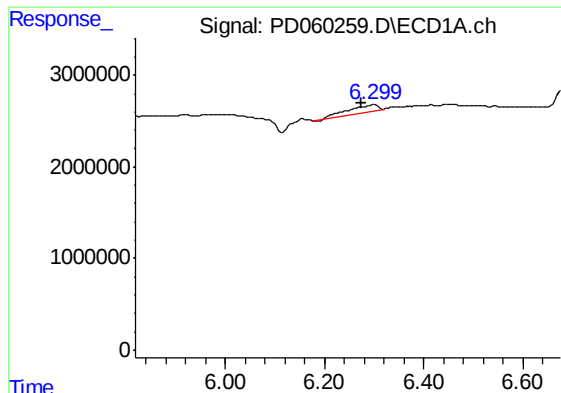
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

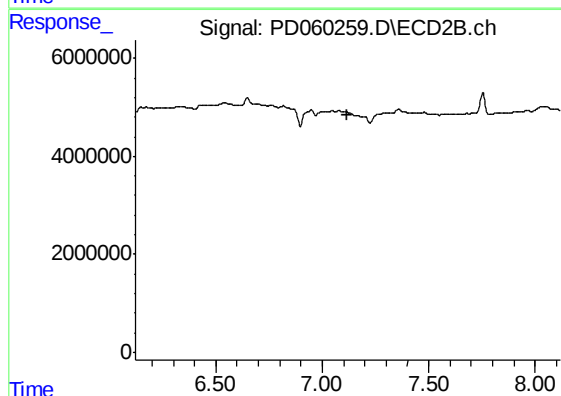
R.T.: 6.648 min
Delta R.T.: -0.064 min
Response: 1041199
Conc: 55.40 ng/ml



#24 Toxaphene-3

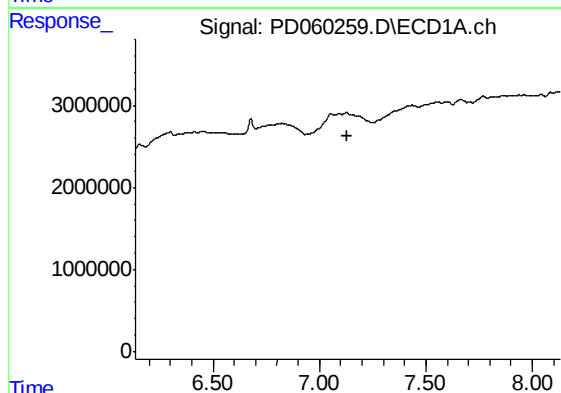
R.T.: 6.300 min
Delta R.T.: 0.025 min
Response: 3081496
Conc: 436.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



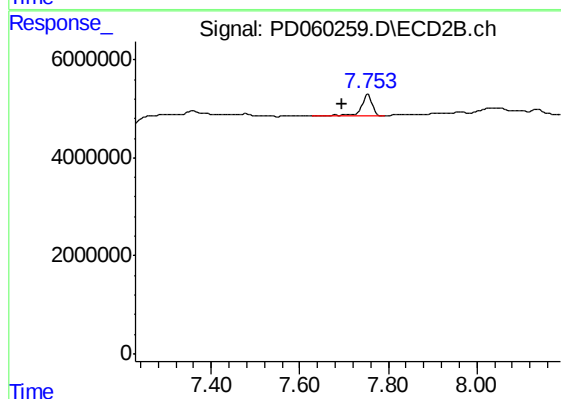
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



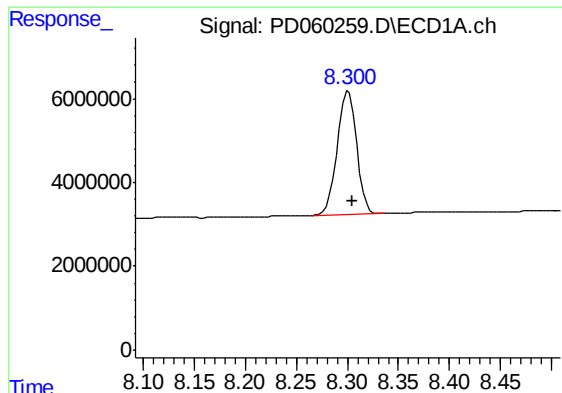
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

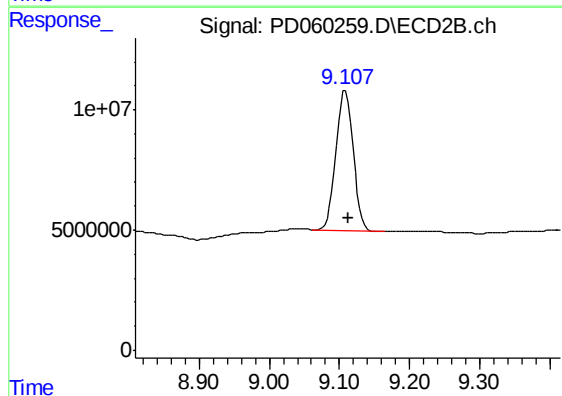
R.T.: 7.754 min
Delta R.T.: 0.058 min
Response: 7537479
Conc: 221.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 38997277
Conc: 46.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BG6



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 100174967
Conc: 40.72 ng/ml