

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 14:44
 Operator : DD\AJ
 Sample : L3612-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:03:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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

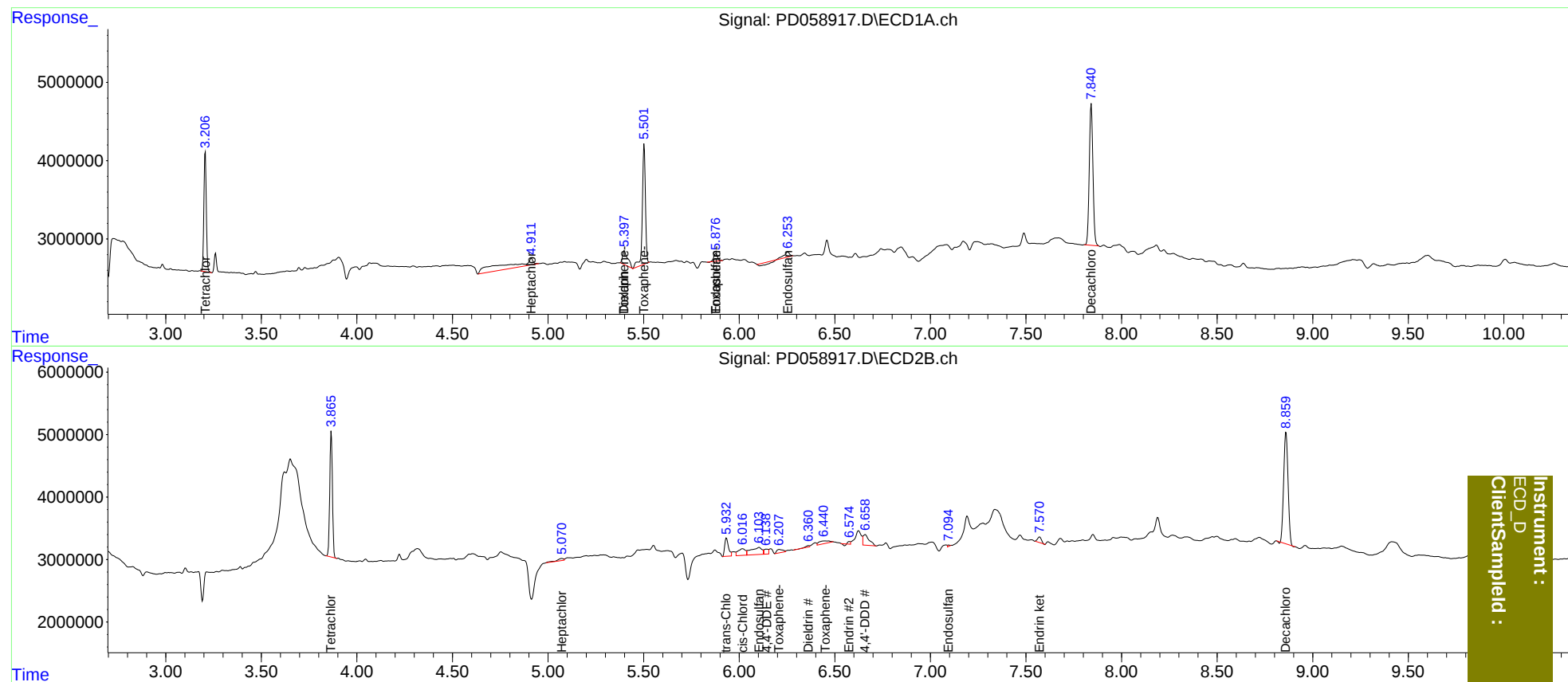
System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	13465995	19358727	13.924	13.367
27)	SA Decachlor...	7.841	8.860	23987779	28296662	22.774	20.633
Target Compounds							
4)	MA Heptachlor	0.000	5.072f	0	828683	N.D.	0.442
8)	B Heptachlo...	4.913f	0.000	9122183	0	8.075	N.D. #
9)	A Endosulfan I	5.201	6.104f	-272180	4663228	N.D.	3.007
10)	B trans-Chl...	0.000	5.933	0	3973816	N.D.	2.386
11)	B cis-Chlor...	0.000	6.018	0	2879907	N.D.	1.711
12)	B 4,4'-DDE	0.000	6.145	0	1242320	N.D.	0.784
13)	MA Dieldrin	5.399	6.363f	3344539	298603	2.753	0.178 #
14)	MA Endrin	0.000	6.576f	0	175340	N.D.	0.129
15)	B Endosulfa...	5.878f	0.000	1340163	0	1.315	N.D. #
16)	A 4,4'-DDD	0.000	6.660	0	3857862	N.D.	2.943
19)	B Endosulfa...	6.254f	7.095	342132	149481	0.334	0.104 #
21)	B Endrin ke...	6.743f	7.571	-880731	1164458	N.D.	0.801
22)	Toxaphene-1	5.399	6.210	3344539	1156151	525.709	136.344 #
23)	Toxaphene-2	5.503	6.452	17142576	1794889	2369.207	170.367 #
24)	Toxaphene-3	5.878	0.000	1340163	0	243.658	N.D. #

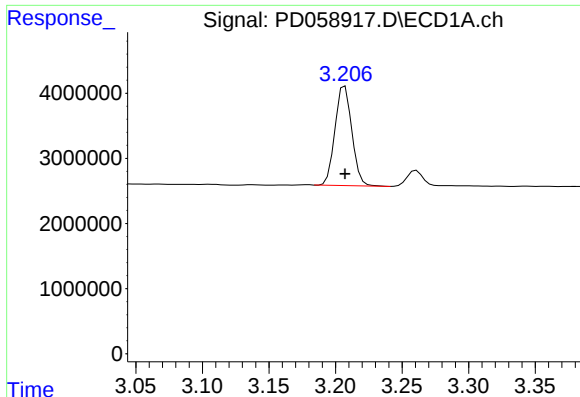
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD058917.D
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Acq On : 12 Aug 2020 14:44
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Sample : L3612-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
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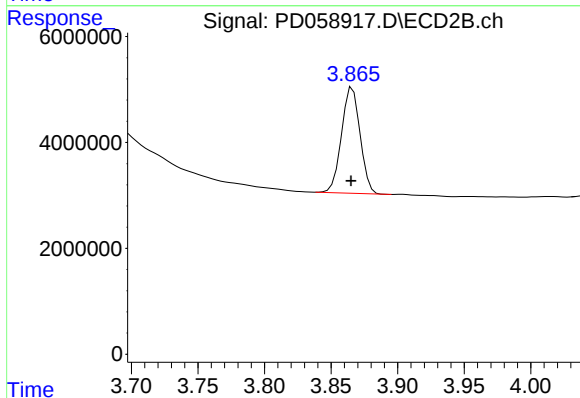




#1 Tetrachloro-m-xylene

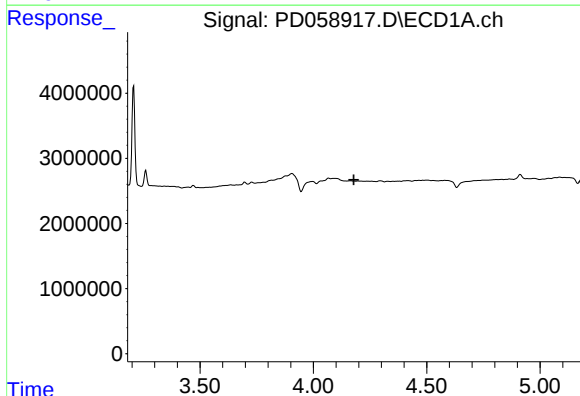
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 13465995
Conc: 13.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



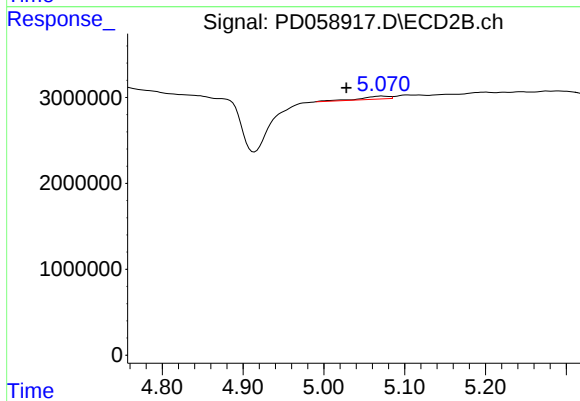
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 19358727
Conc: 13.37 ng/ml



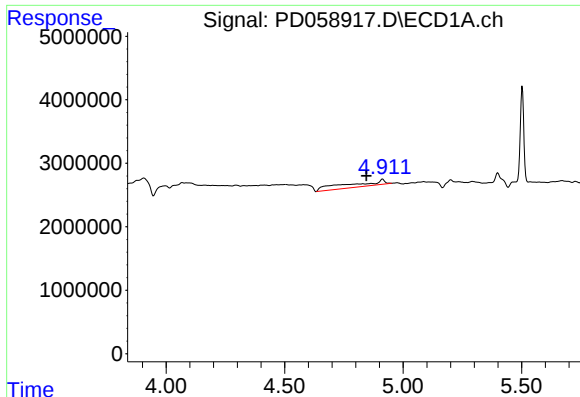
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#4 Heptachlor

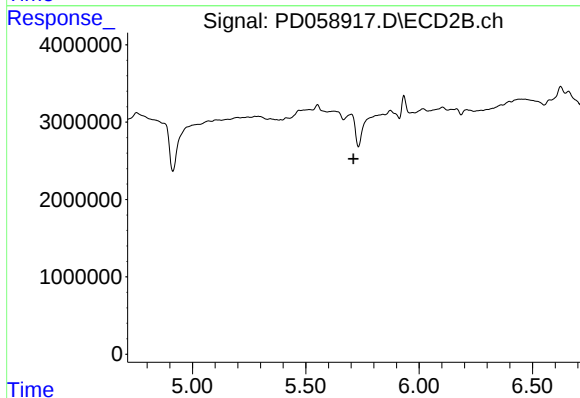
R.T.: 5.072 min
Delta R.T.: 0.044 min
Response: 828683
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

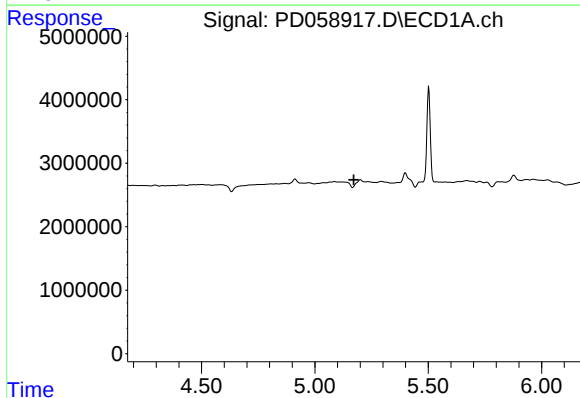
R.T.: 4.913 min
Delta R.T.: 0.067 min
Response: 9122183
Conc: 8.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



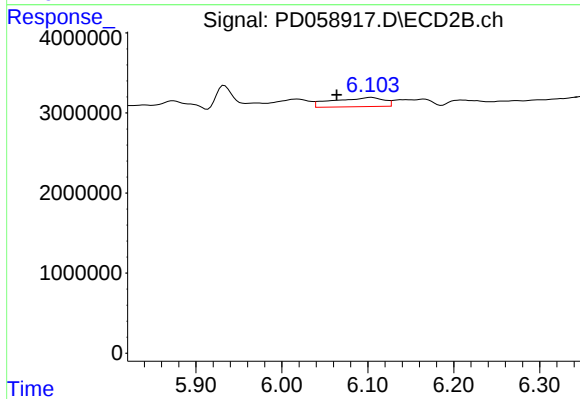
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



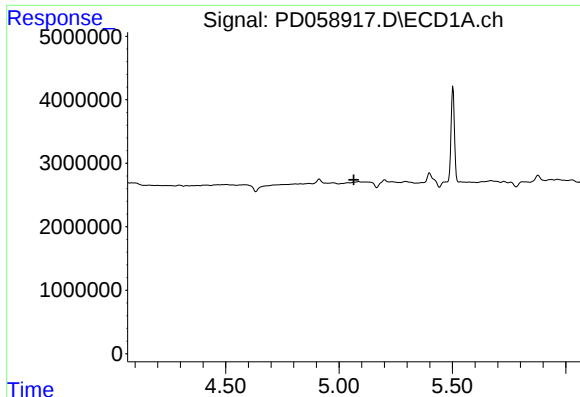
#9 Endosulfan I

R.T.: 5.201 min
Delta R.T.: 0.030 min
Response: -272180
Conc: N.D.



#9 Endosulfan I

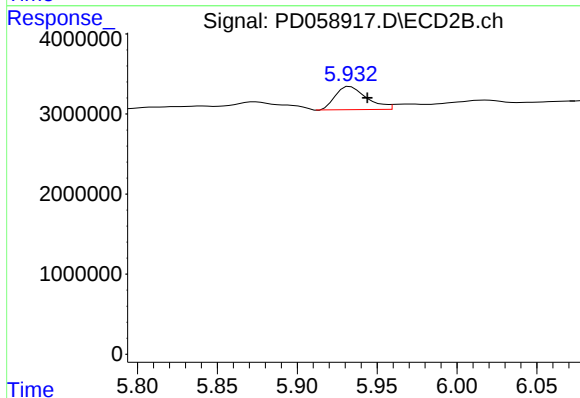
R.T.: 6.104 min
Delta R.T.: 0.040 min
Response: 4663228
Conc: 3.01 ng/ml



#10 trans-Chlordane

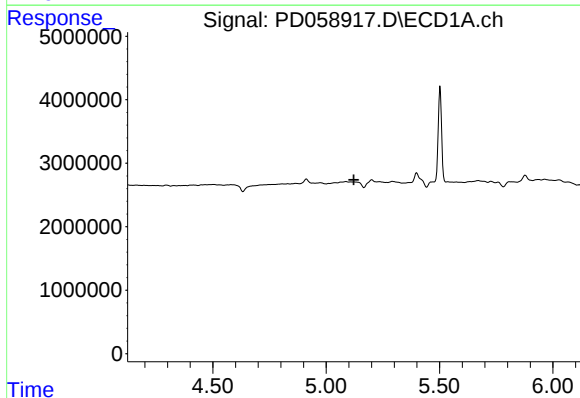
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



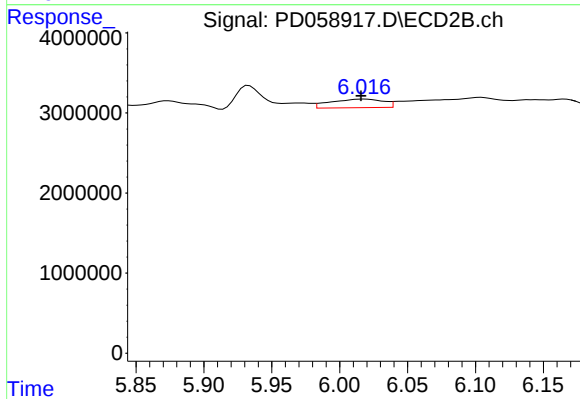
#10 trans-Chlordane

R.T.: 5.933 min
Delta R.T.: -0.011 min
Response: 3973816
Conc: 2.39 ng/ml



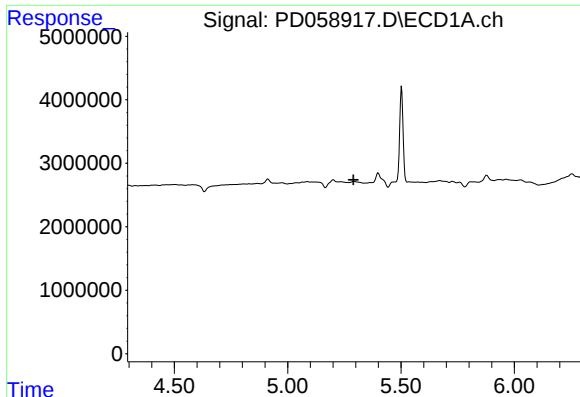
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

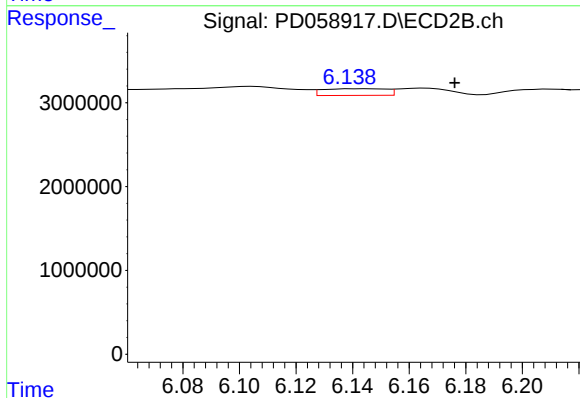
R.T.: 6.018 min
Delta R.T.: 0.002 min
Response: 2879907
Conc: 1.71 ng/ml



#12 4,4'-DDE

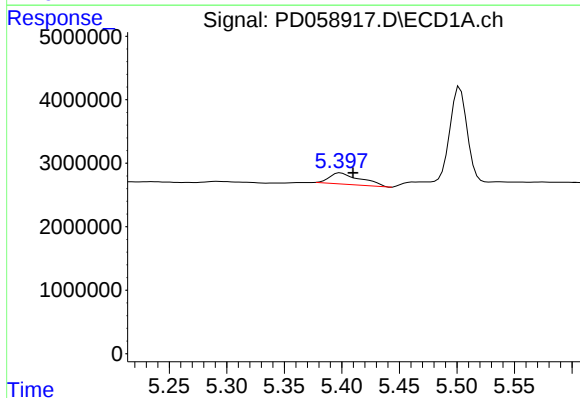
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



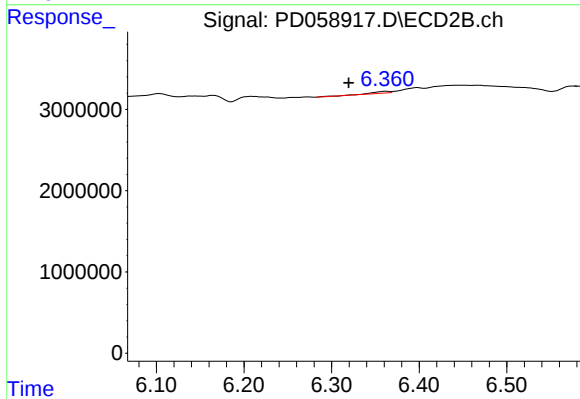
#12 4,4'-DDE

R.T.: 6.145 min
Delta R.T.: -0.031 min
Response: 1242320
Conc: 0.78 ng/ml



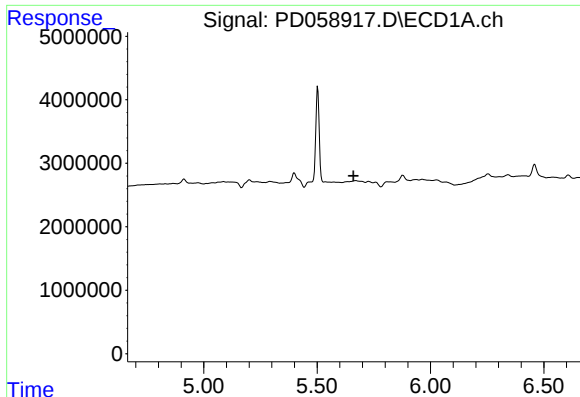
#13 Dieldrin

R.T.: 5.399 min
Delta R.T.: -0.011 min
Response: 3344539
Conc: 2.75 ng/ml



#13 Dieldrin

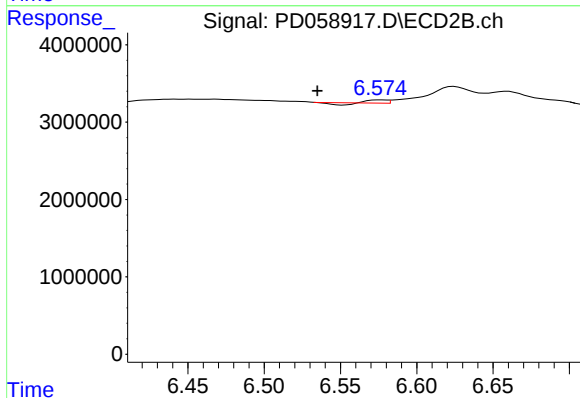
R.T.: 6.363 min
Delta R.T.: 0.043 min
Response: 298603
Conc: 0.18 ng/ml



#14 Endrin

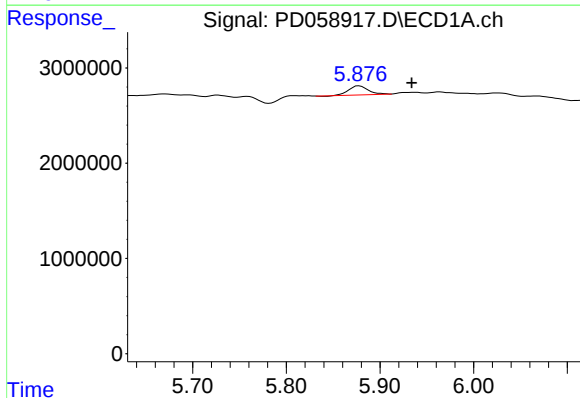
R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



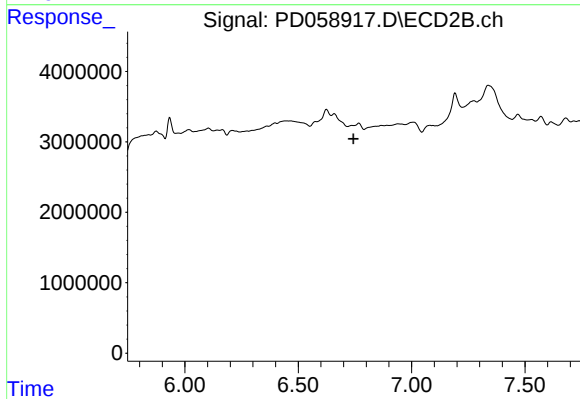
#14 Endrin

R.T.: 6.576 min
Delta R.T.: 0.041 min
Response: 175340
Conc: 0.13 ng/ml



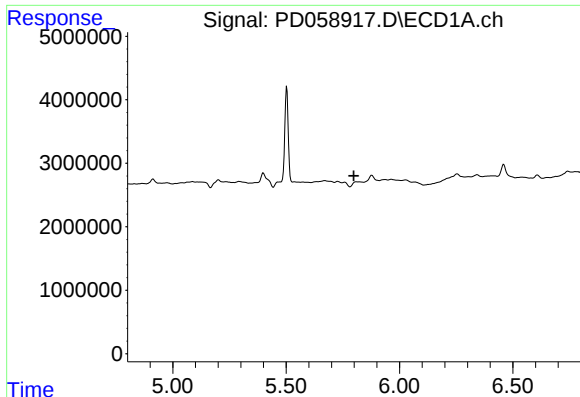
#15 Endosulfan II

R.T.: 5.878 min
Delta R.T.: -0.056 min
Response: 1340163
Conc: 1.32 ng/ml



#15 Endosulfan II

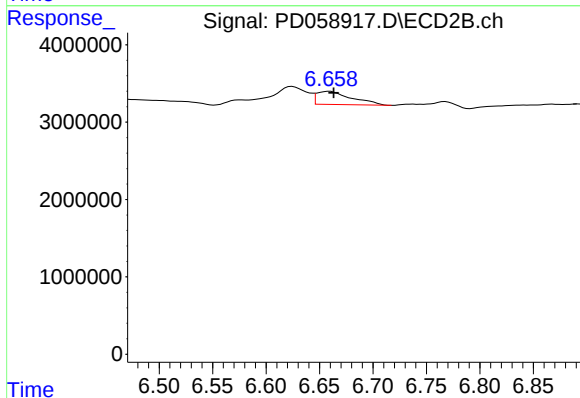
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

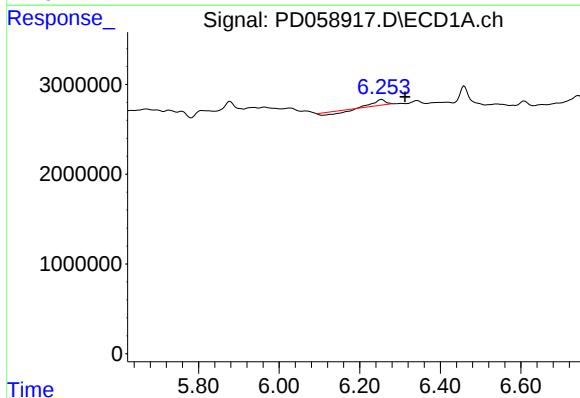
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



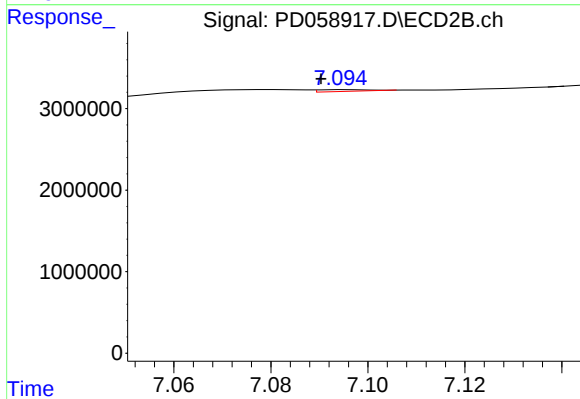
#16 4,4'-DDD

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 3857862
Conc: 2.94 ng/ml



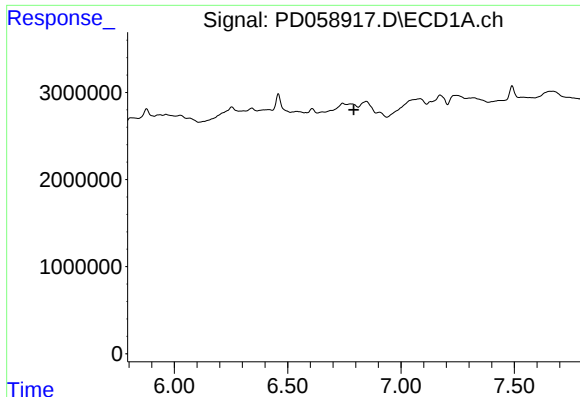
#19 Endosulfan Sulfate

R.T.: 6.254 min
Delta R.T.: -0.058 min
Response: 342132
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

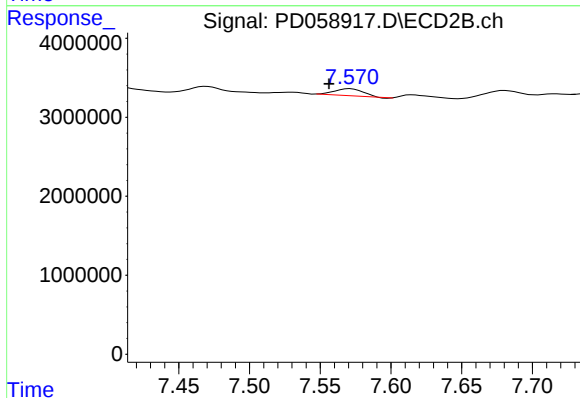
R.T.: 7.095 min
Delta R.T.: 0.005 min
Response: 149481
Conc: 0.10 ng/ml



#21 Endrin ketone

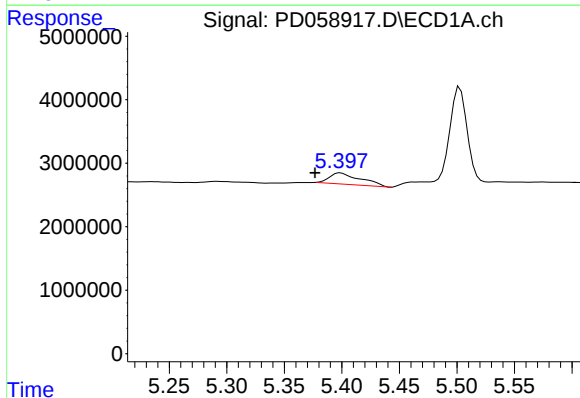
R.T.: 6.743 min
Delta R.T.: -0.049 min
Response: -880731
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



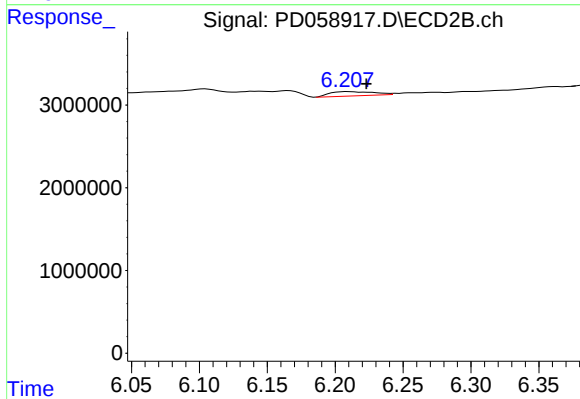
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.015 min
Response: 1164458
Conc: 0.80 ng/ml



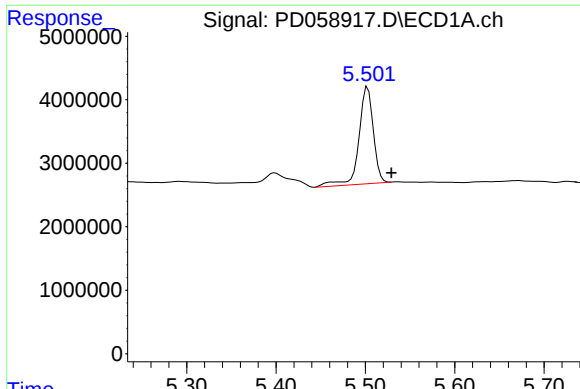
#22 Toxaphene-1

R.T.: 5.399 min
Delta R.T.: 0.022 min
Response: 3344539
Conc: 525.71 ng/ml



#22 Toxaphene-1

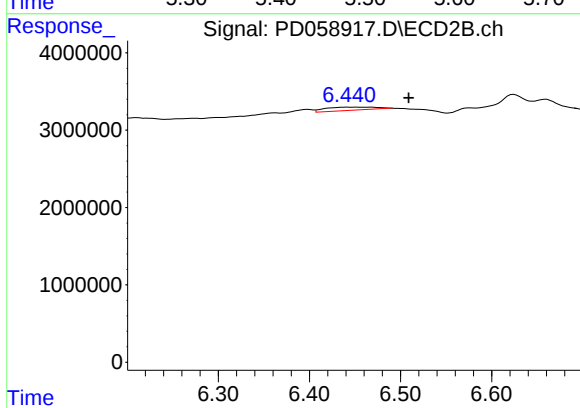
R.T.: 6.210 min
Delta R.T.: -0.013 min
Response: 1156151
Conc: 136.34 ng/ml



#23 Toxaphene-2

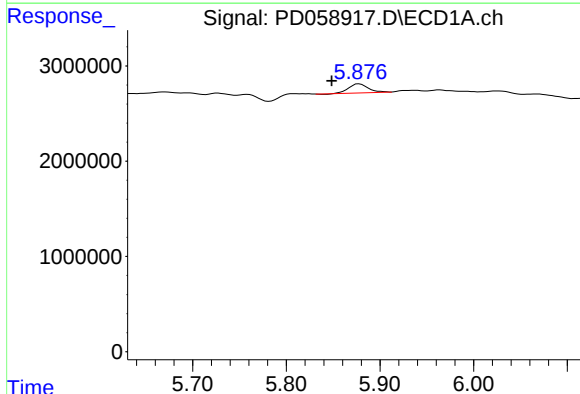
R.T.: 5.503 min
Delta R.T.: -0.026 min
Response: 17142576
Conc: 2369.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



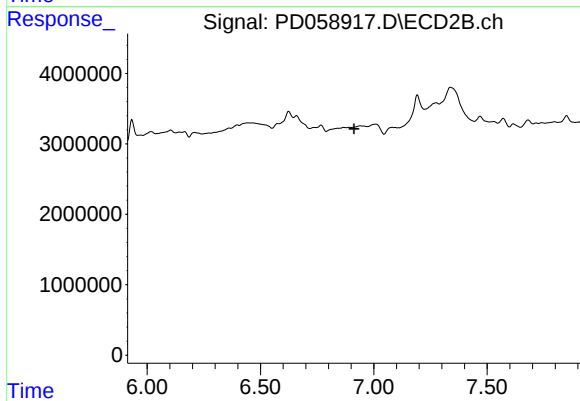
#23 Toxaphene-2

R.T.: 6.452 min
Delta R.T.: -0.058 min
Response: 1794889
Conc: 170.37 ng/ml



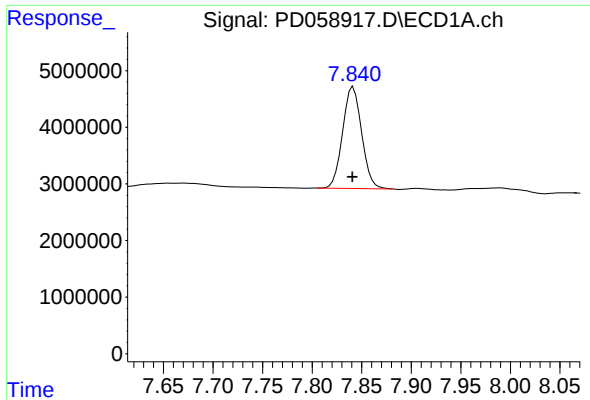
#24 Toxaphene-3

R.T.: 5.878 min
Delta R.T.: 0.029 min
Response: 1340163
Conc: 243.66 ng/ml



#24 Toxaphene-3

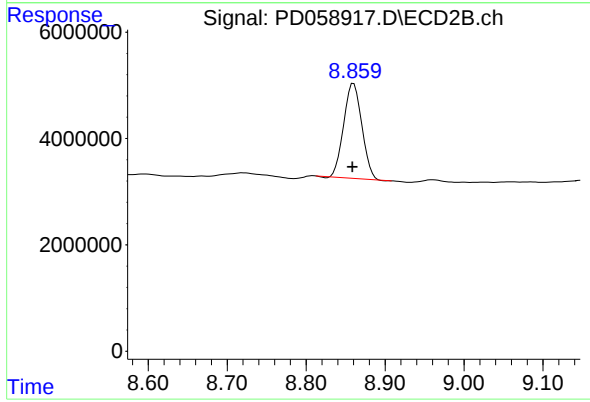
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 23987779
Conc: 22.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.002 min
Response: 28296662
Conc: 20.63 ng/ml