

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:26
 Operator : AJ\MA
 Sample : L3439-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:20:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.208	3.866	32290021	44038311	17.710	17.824
28)	SA Decachlor...	7.845	8.862	24541030	31907045	13.590	14.634
Target Compounds							
2)	A alpha-BHC	0.000	4.278f	0	8019759	N.D.	2.127 #
4)	MA Heptachlor	4.178	5.047f	3228848	602102	1.781	0.191 #
5)	MB Aldrin	0.000	5.310f	0	4581532	N.D.	1.445 #
6)	B beta-BHC	4.178f	0.000	3228848	0	3.151	N.D. #
7)	B delta-BHC	0.000	4.894f	0	3154265	N.D.	1.026 #
8)	B Heptachlo...	0.000	5.707	0	7773459	N.D.	2.670 #
10)	B gamma-Chl...	0.000	5.956	0	8838063	N.D.	3.037 #
11)	B alpha-Chl...	0.000	6.020	0	1622983	N.D.	0.564 #
13)	MA Dieldrin	0.000	6.308	0	1367640	N.D.	0.479 #
15)	B Endosulfa...	0.000	6.723f	0	961980	N.D.	0.390 #
19)	B Endosulfa...	0.000	7.080	0	849175	N.D.	0.370 #
21)	B Endrin ke...	0.000	7.569	0	1682483	N.D.	0.618 #
24)	Chlordane-2	0.000	5.310	0	4581532	N.D.	46.378 #
25)	Chlordane-3	0.000	5.956	0	8838063	N.D.	23.762 #
26)	Chlordane-4	0.000	6.020	0	1622983	N.D.	3.731 #

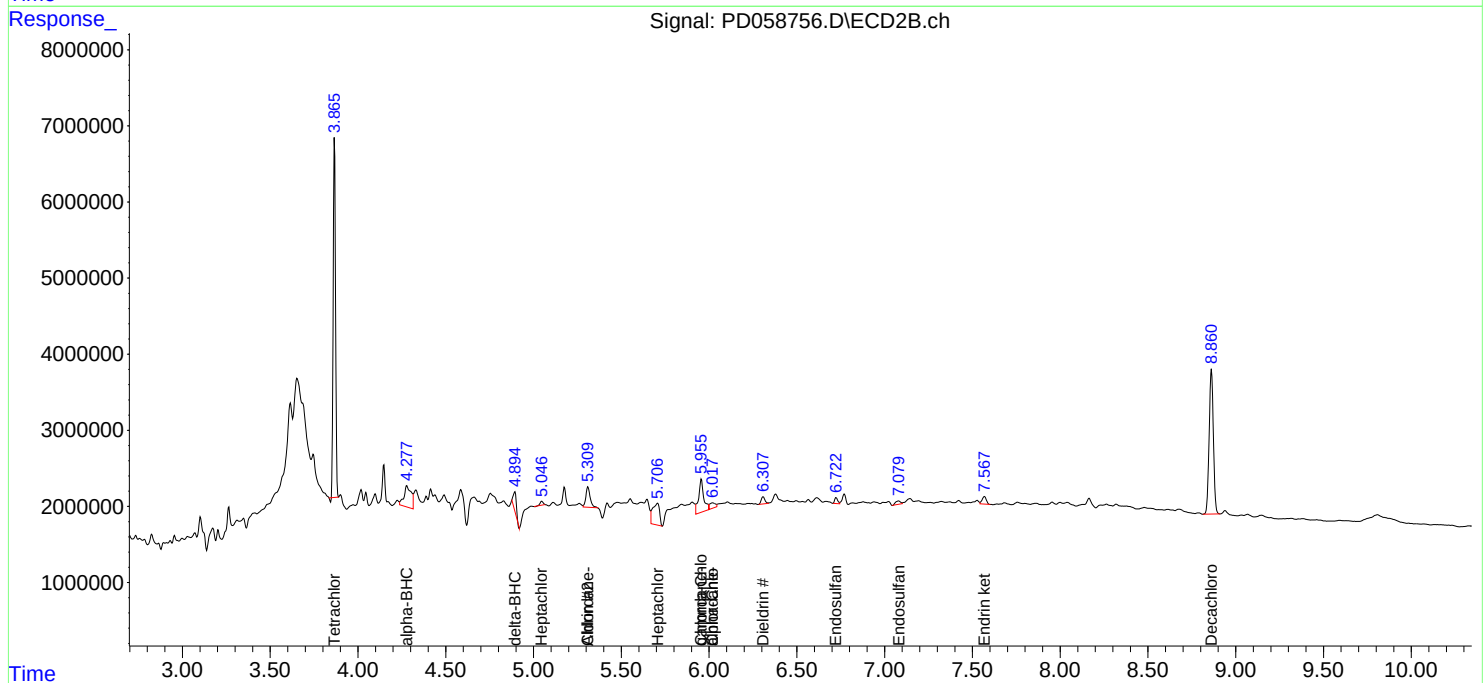
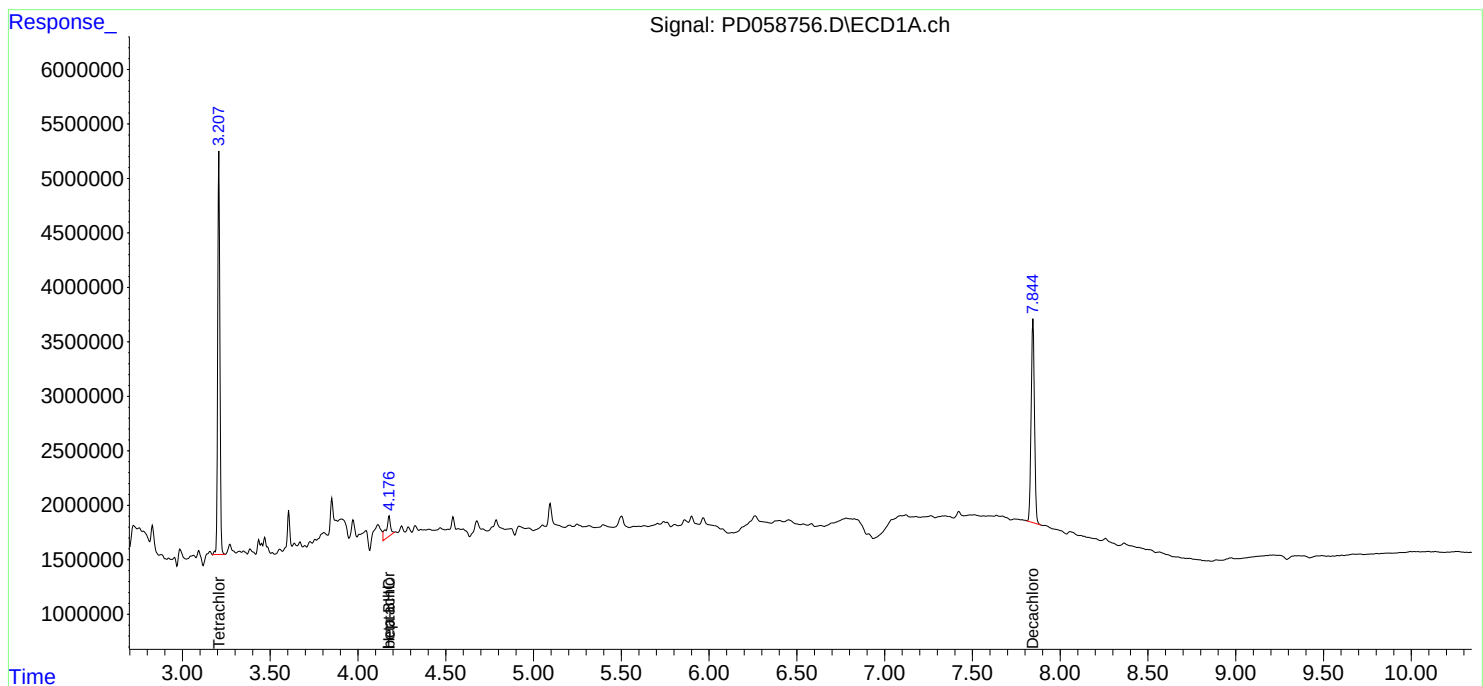
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

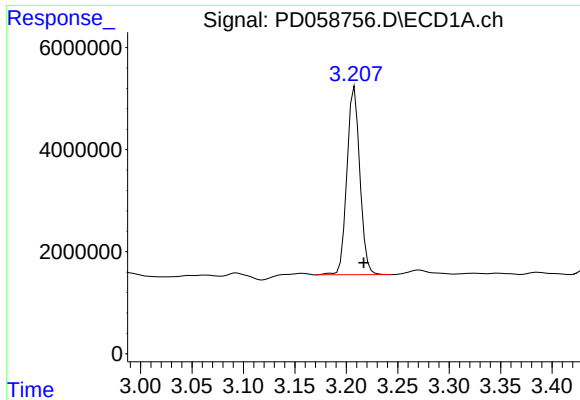
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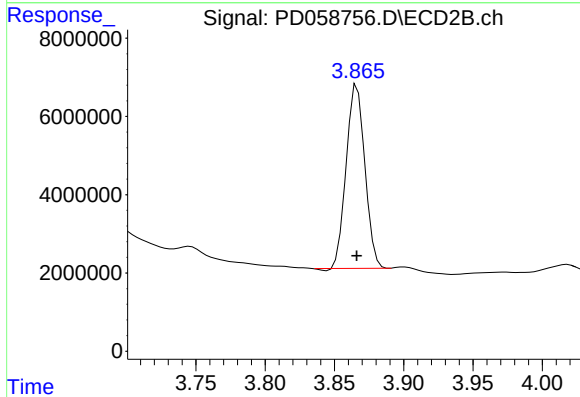




#1 Tetrachloro-m-xylene

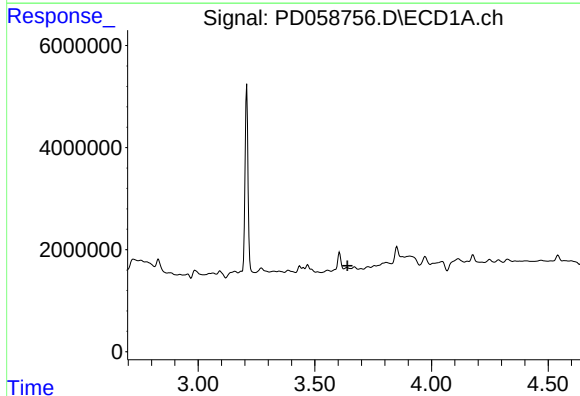
R.T.: 3.208 min
Delta R.T.: -0.009 min
Response: 32290021
Conc: 17.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



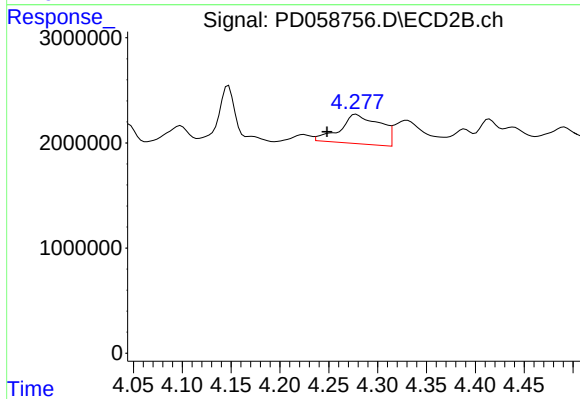
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 44038311
Conc: 17.82 ng/ml



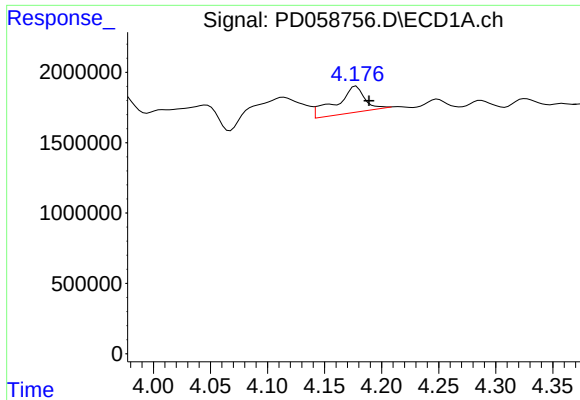
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



#2 alpha-BHC

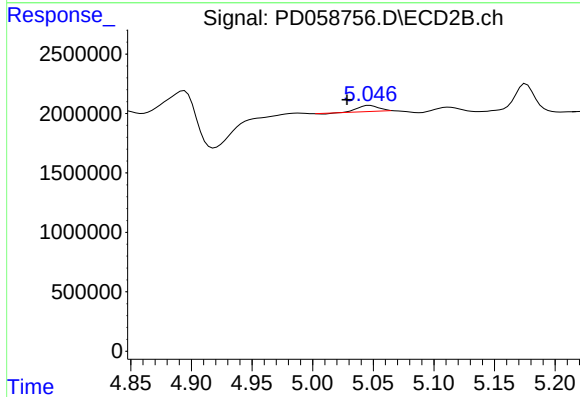
R.T.: 4.278 min
Delta R.T.: 0.030 min
Response: 8019759
Conc: 2.13 ng/ml



#4 Heptachlor

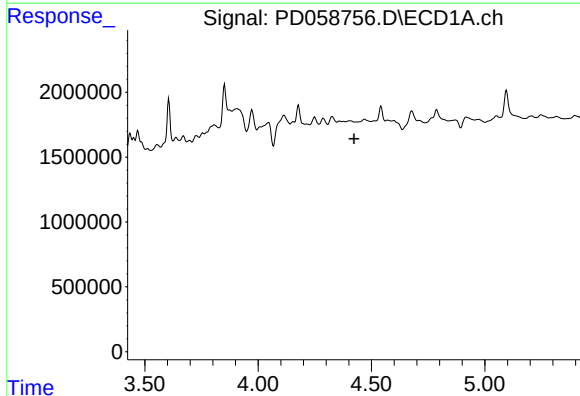
R.T.: 4.178 min
Delta R.T.: -0.011 min
Response: 3228848
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



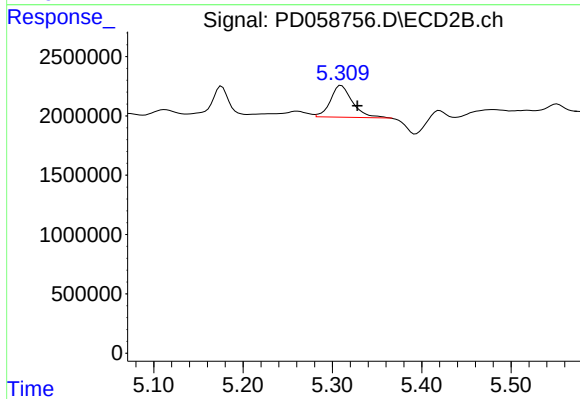
#4 Heptachlor

R.T.: 5.047 min
Delta R.T.: 0.019 min
Response: 602102
Conc: 0.19 ng/ml



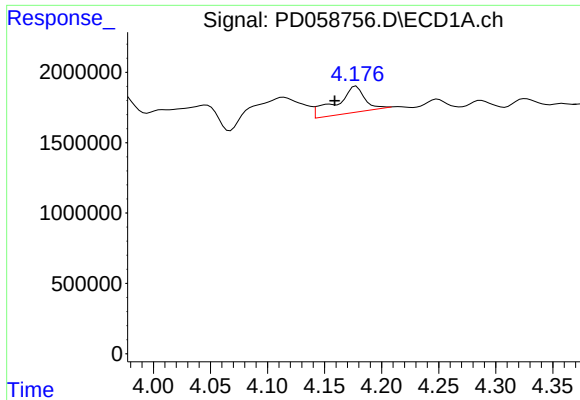
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#5 Aldrin

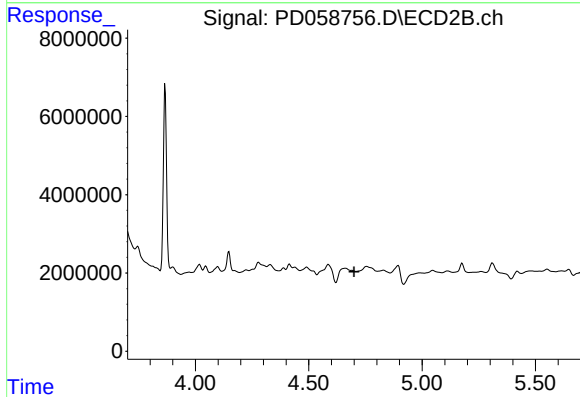
R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 4581532
Conc: 1.44 ng/ml



#6 beta-BHC

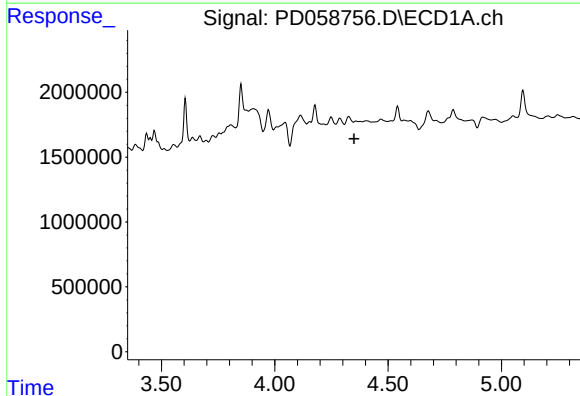
R.T.: 4.178 min
Delta R.T.: 0.019 min
Response: 3228848
Conc: 3.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



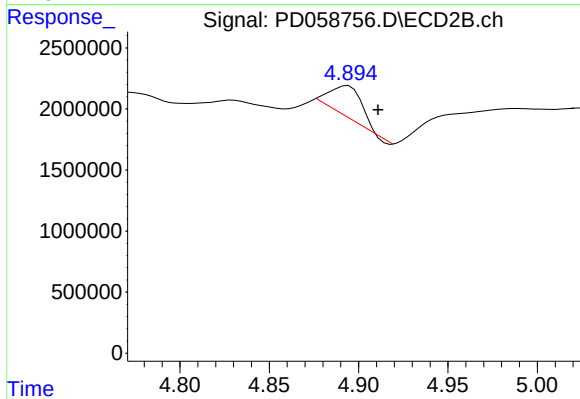
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



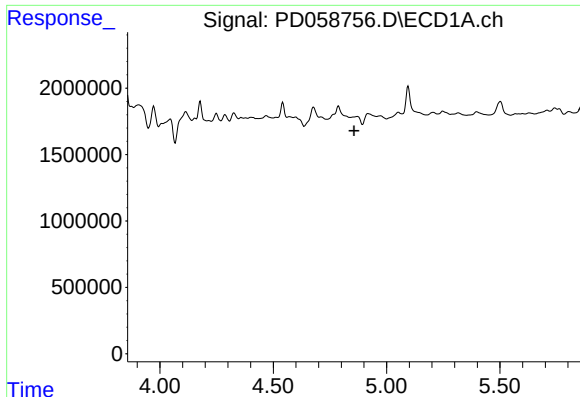
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#7 delta-BHC

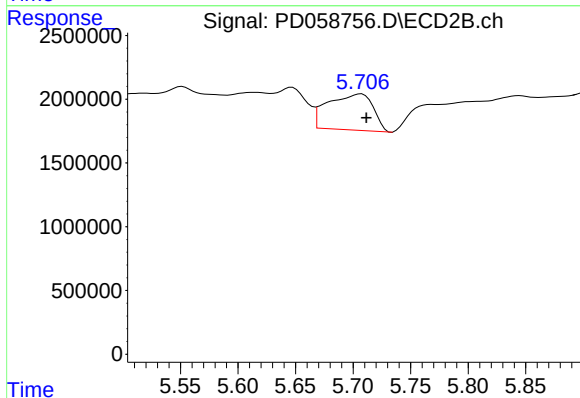
R.T.: 4.894 min
Delta R.T.: -0.017 min
Response: 3154265
Conc: 1.03 ng/ml



#8 Heptachlor epoxide

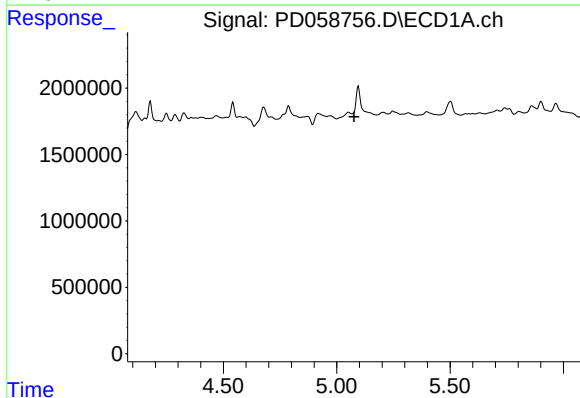
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



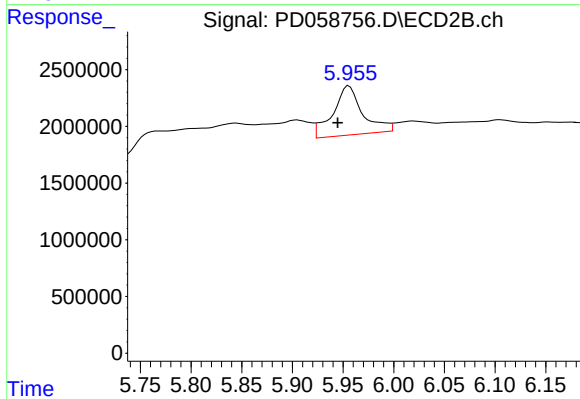
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 7773459
Conc: 2.67 ng/ml



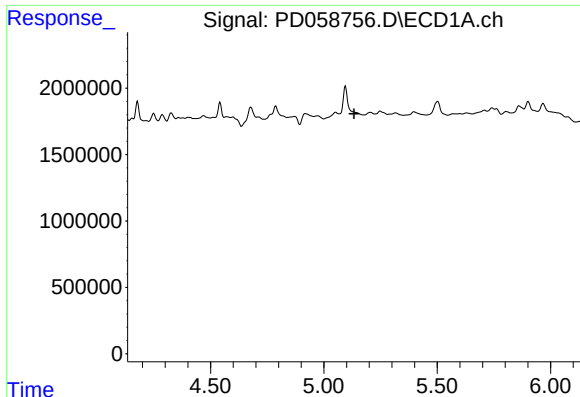
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

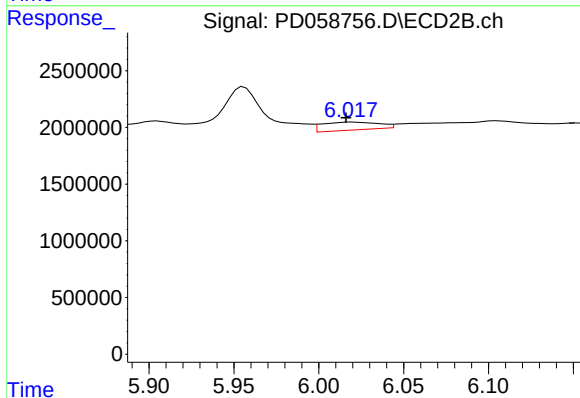
R.T.: 5.956 min
Delta R.T.: 0.011 min
Response: 8838063
Conc: 3.04 ng/ml



#11 alpha-Chlordane

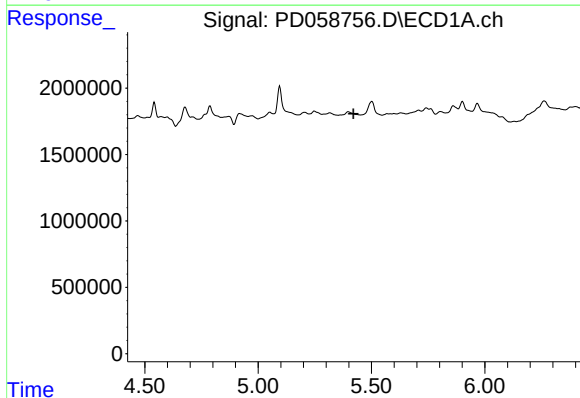
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



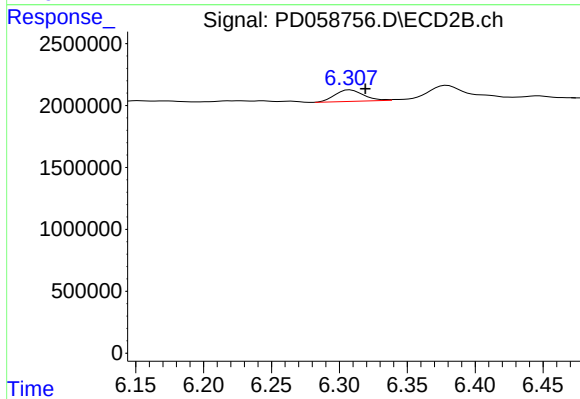
#11 alpha-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.004 min
Response: 1622983
Conc: 0.56 ng/ml



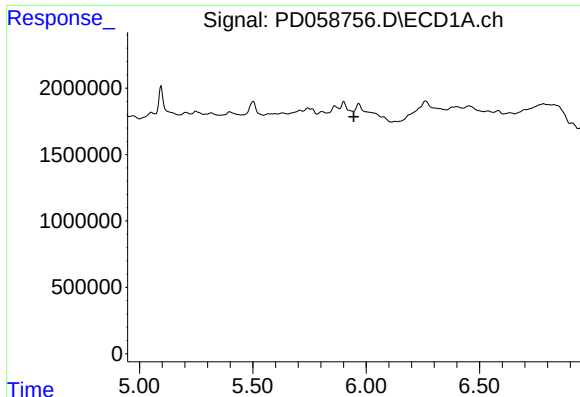
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.



#13 Dieldrin

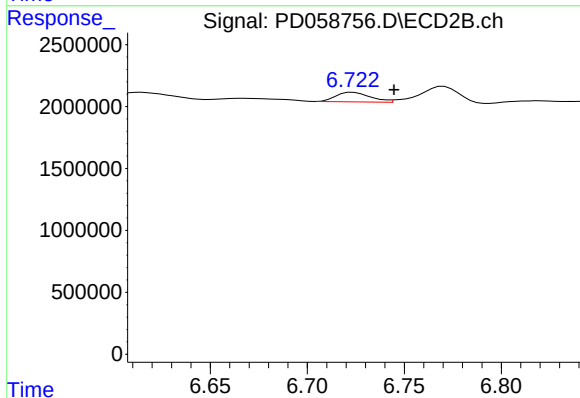
R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 1367640
Conc: 0.48 ng/ml



#15 Endosulfan II

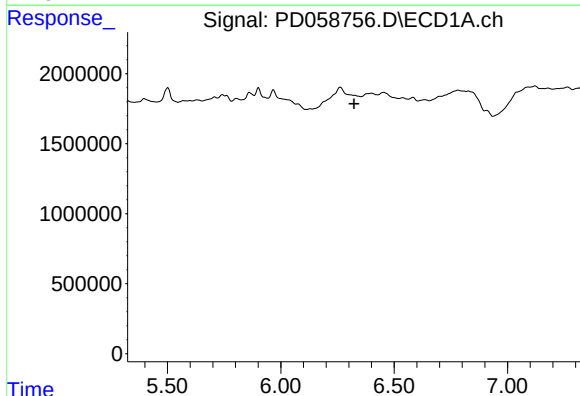
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



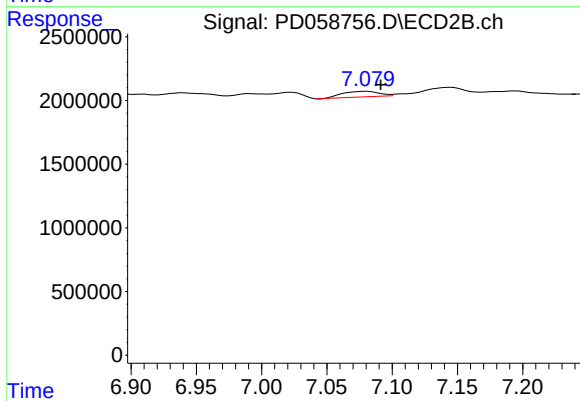
#15 Endosulfan II

R.T.: 6.723 min
Delta R.T.: -0.021 min
Response: 961980
Conc: 0.39 ng/ml



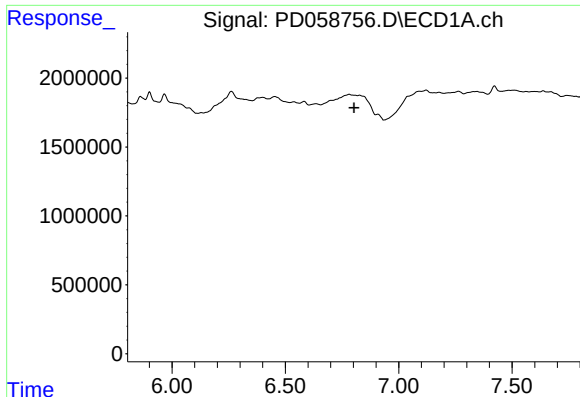
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

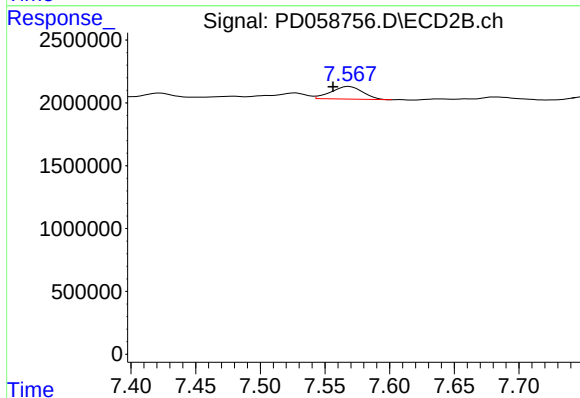
R.T.: 7.080 min
Delta R.T.: -0.011 min
Response: 849175
Conc: 0.37 ng/ml



#21 Endrin ketone

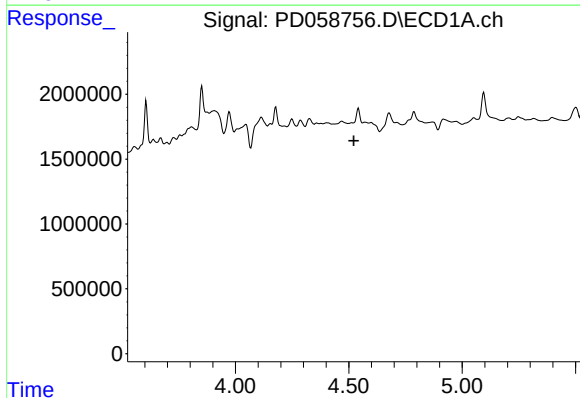
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



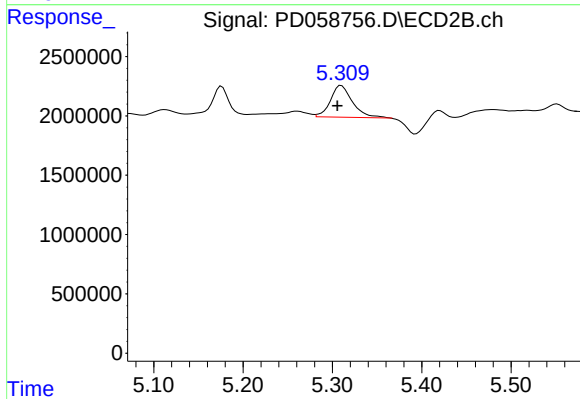
#21 Endrin ketone

R.T.: 7.569 min
Delta R.T.: 0.013 min
Response: 1682483
Conc: 0.62 ng/ml



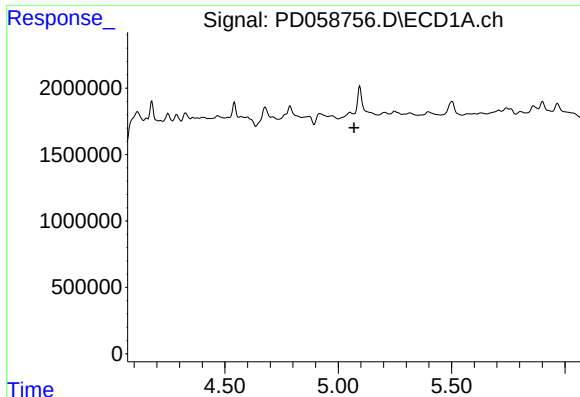
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.



#24 Chlordane-2

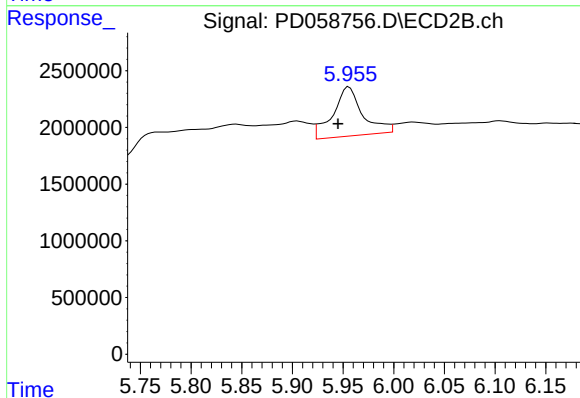
R.T.: 5.310 min
Delta R.T.: 0.004 min
Response: 4581532
Conc: 46.38 ng/ml



#25 Chlordane-3

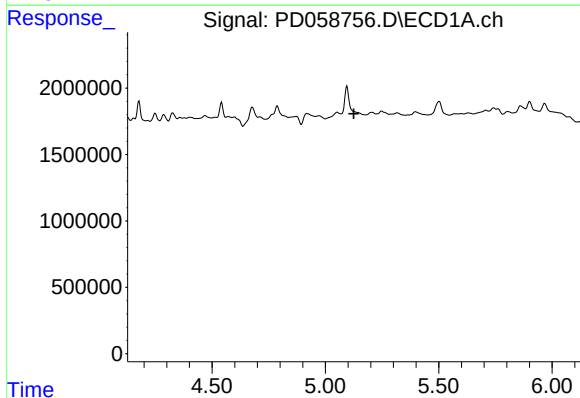
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



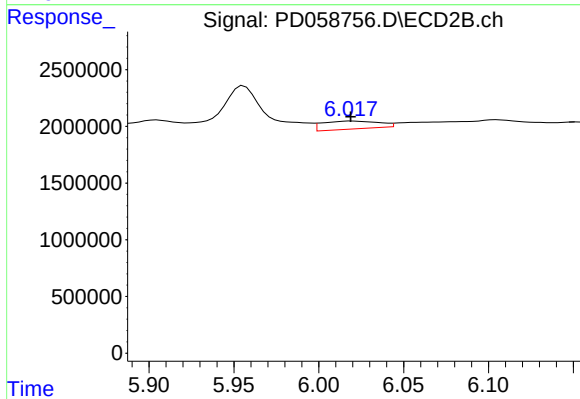
#25 Chlordane-3

R.T.: 5.956 min
Delta R.T.: 0.011 min
Response: 8838063
Conc: 23.76 ng/ml



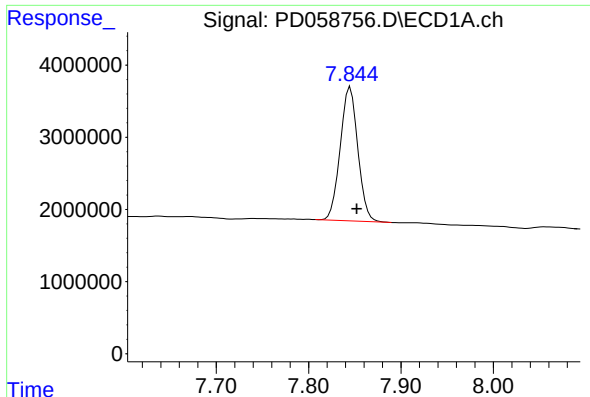
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



#26 Chlordane-4

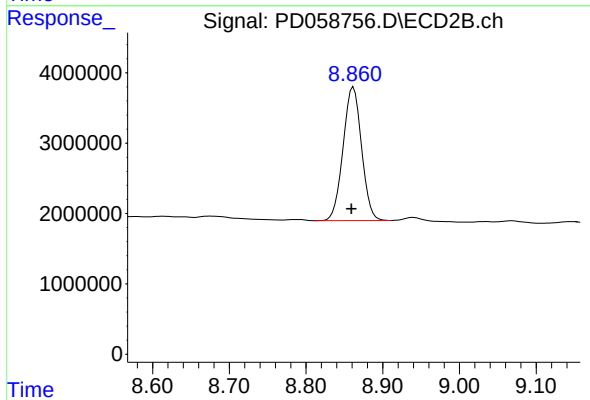
R.T.: 6.020 min
Delta R.T.: 0.001 min
Response: 1622983
Conc: 3.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 24541030
Conc: 13.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.002 min
Response: 31907045
Conc: 14.63 ng/ml