

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 17:55
 Operator : AJ\MA
 Sample : L3439-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:21:03 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...	3.209	3.866	33346333	46839004	18.289	18.957
28)	SA Decachlor...	7.845	8.862	25997163	34078377	14.396	15.630
Target Compounds							
2)	A alpha-BHC	0.000	4.225f	0	805662	N.D.	0.214 #
4)	MA Heptachlor	0.000	5.050f	0	571429	N.D.	0.182 #
5)	MB Aldrin	0.000	5.309f	0	4985858	N.D.	1.572 #
7)	B delta-BHC	0.000	4.892f	0	2898598	N.D.	0.942 #
8)	B Heptachlo...	0.000	5.707	0	4922441	N.D.	1.691 #
10)	B gamma-Chl...	0.000	5.955	0	6869223	N.D.	2.361 #
11)	B alpha-Chl...	0.000	6.021	0	837393	N.D.	0.291 #
13)	MA Dieldrin	0.000	6.307	0	2079548	N.D.	0.728 #
15)	B Endosulfa...	0.000	6.770f	0	778697	N.D.	0.316 #
19)	B Endosulfa...	0.000	7.079	0	721050	N.D.	0.314 #
23)	Chlordane-1	0.000	4.831	0	1961832	N.D.	22.043 #
24)	Chlordane-2	0.000	5.309	0	4985858	N.D.	50.471 #
25)	Chlordane-3	0.000	5.955	0	6869223	N.D.	18.468 #
26)	Chlordane-4	0.000	6.021	0	837393	N.D.	1.925 #

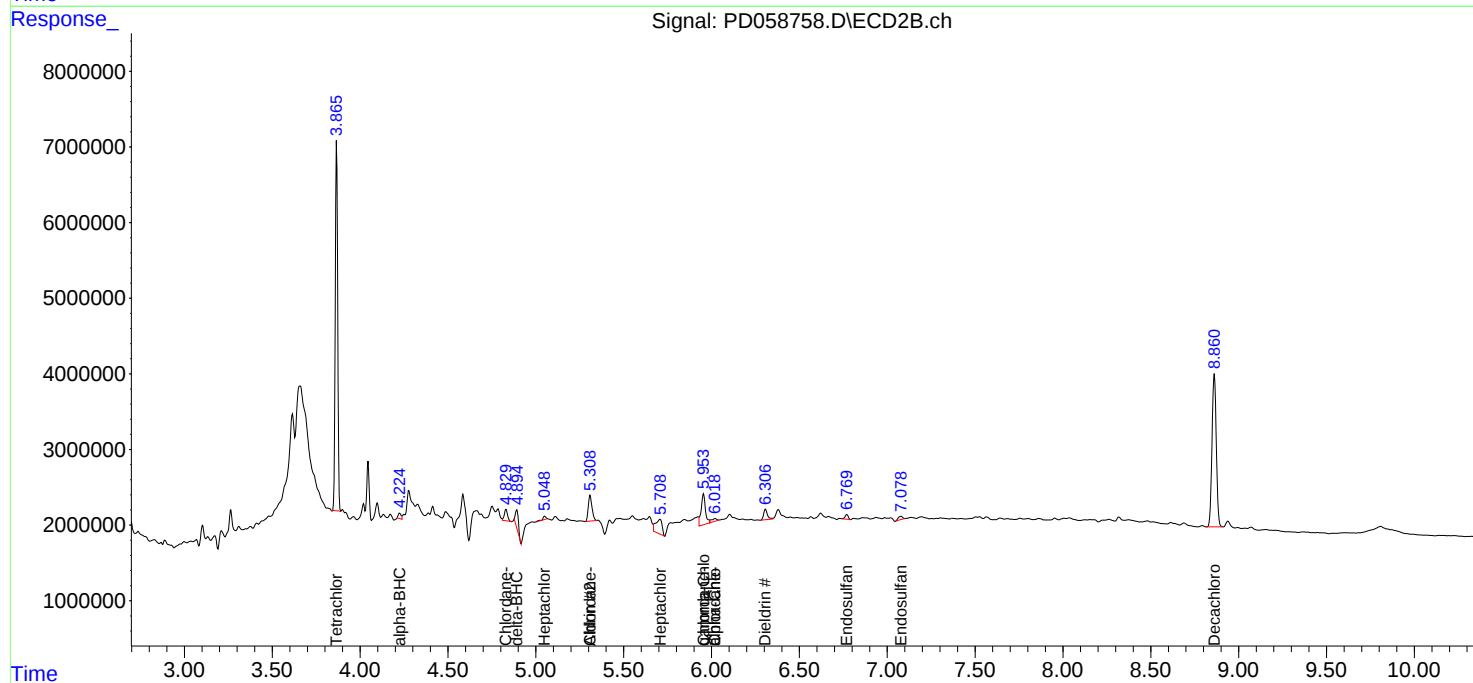
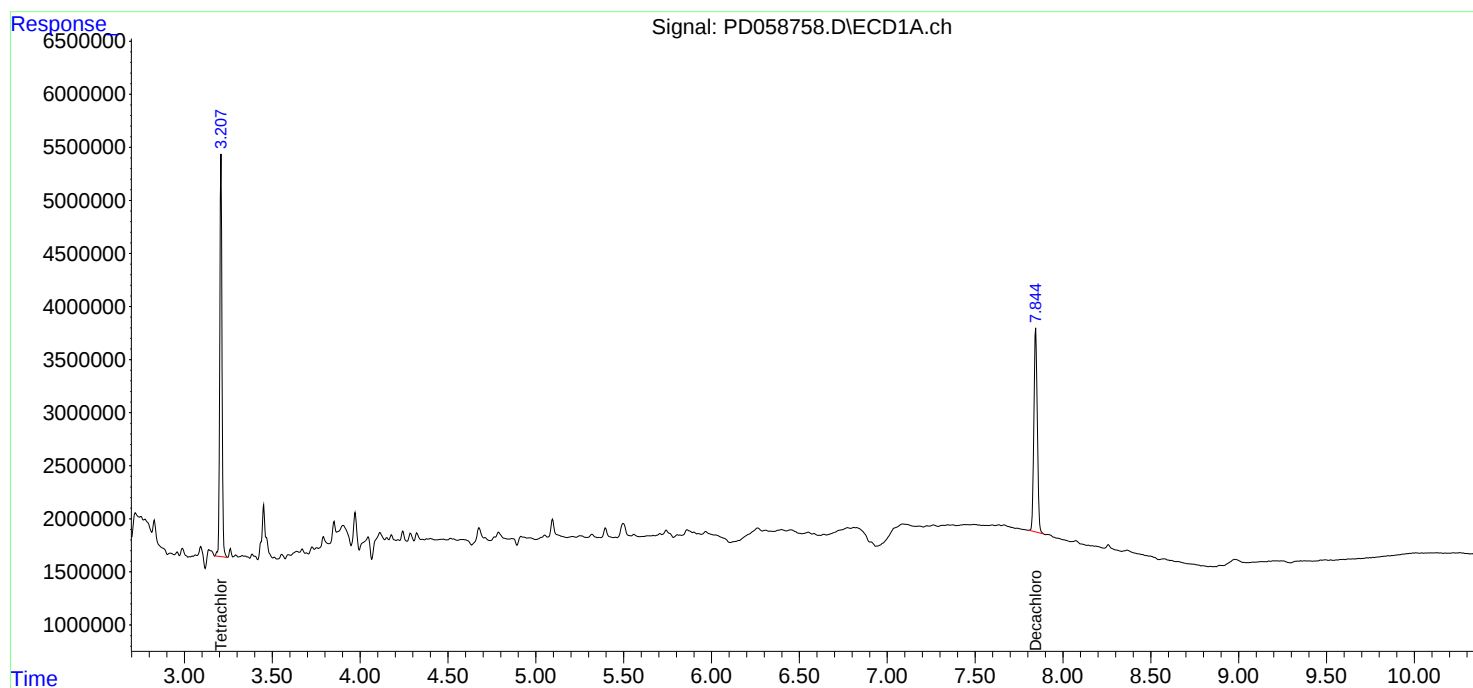
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

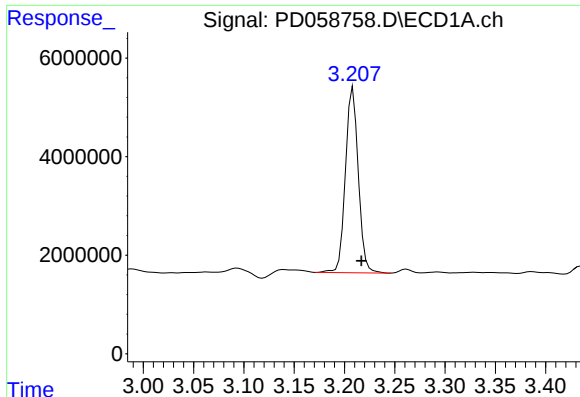
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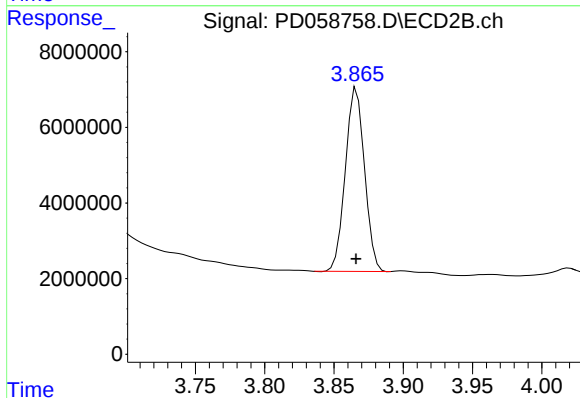




#1 Tetrachloro-m-xylene

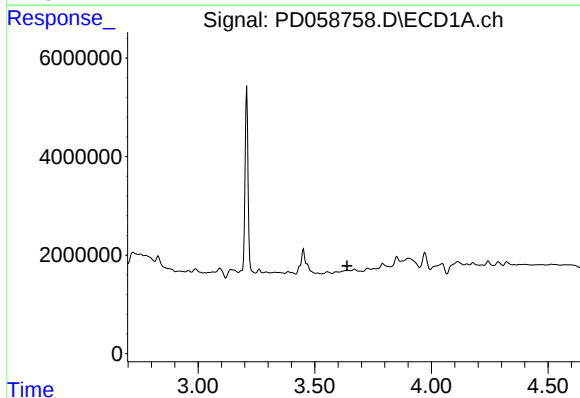
R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 33346333
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



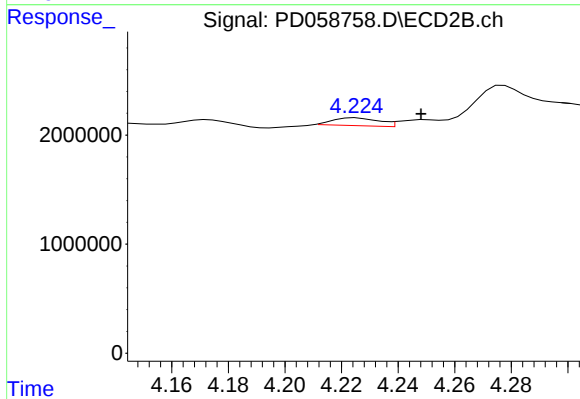
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 46839004
Conc: 18.96 ng/ml



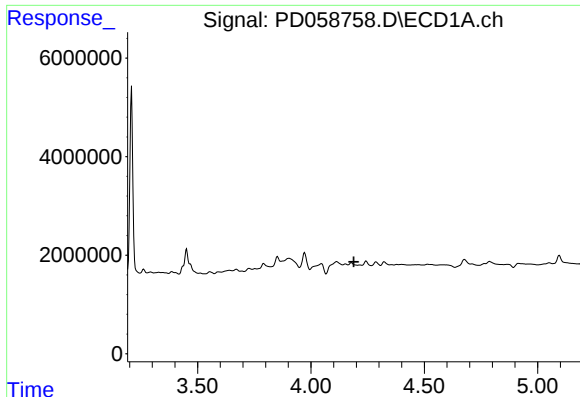
#2 alpha-BHC

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



#2 alpha-BHC

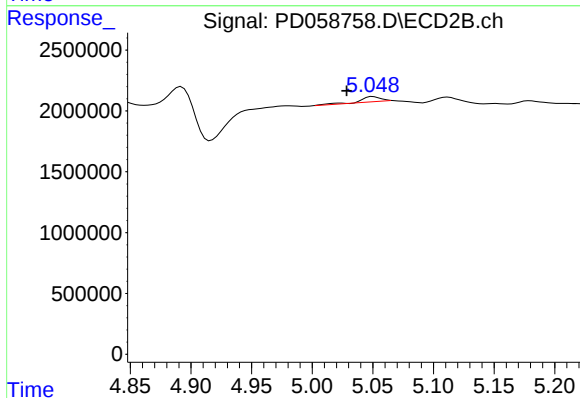
R.T.: 4.225 min
Delta R.T.: -0.023 min
Response: 805662
Conc: 0.21 ng/ml



#4 Heptachlor

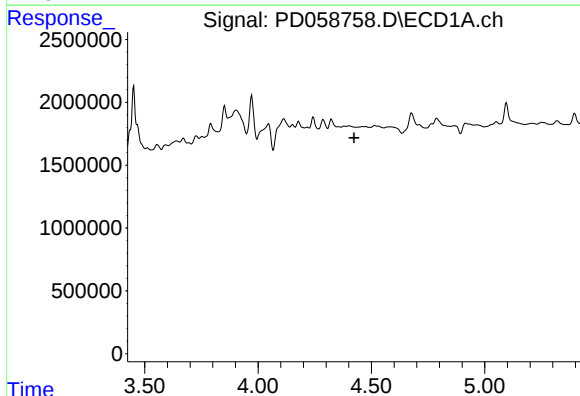
R.T.: 0.000 min
Exp R.T.: 4.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



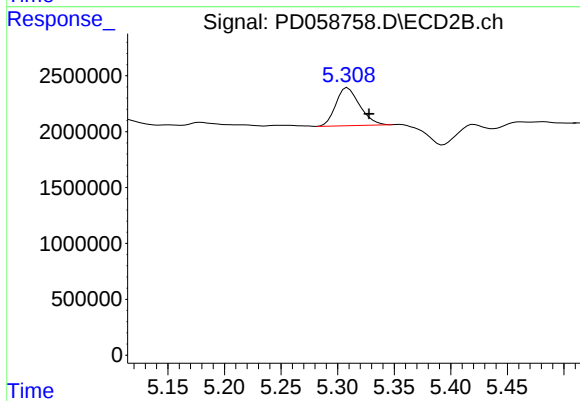
#4 Heptachlor

R.T.: 5.050 min
Delta R.T.: 0.022 min
Response: 571429
Conc: 0.18 ng/ml



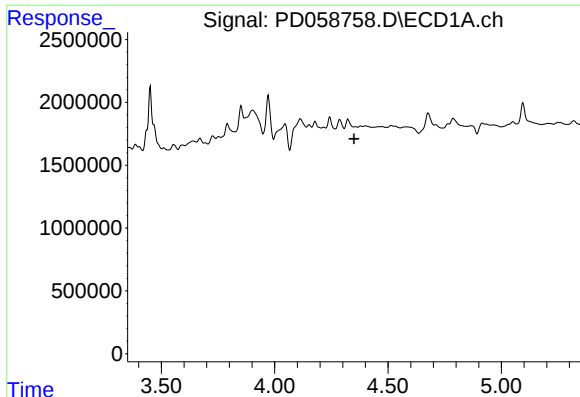
#5 Aldrin

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



#5 Aldrin

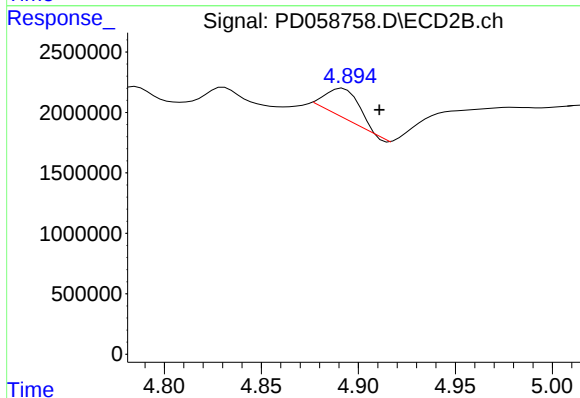
R.T.: 5.309 min
Delta R.T.: -0.019 min
Response: 4985858
Conc: 1.57 ng/ml



#7 delta-BHC

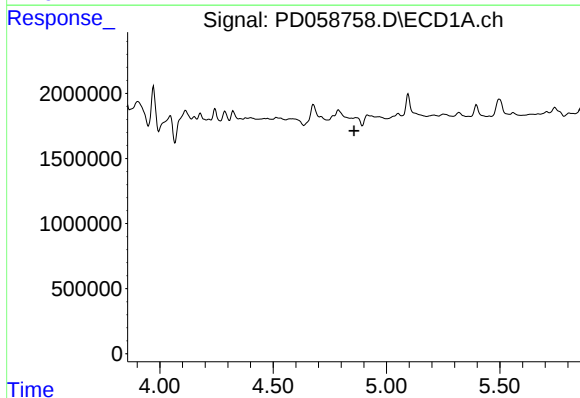
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



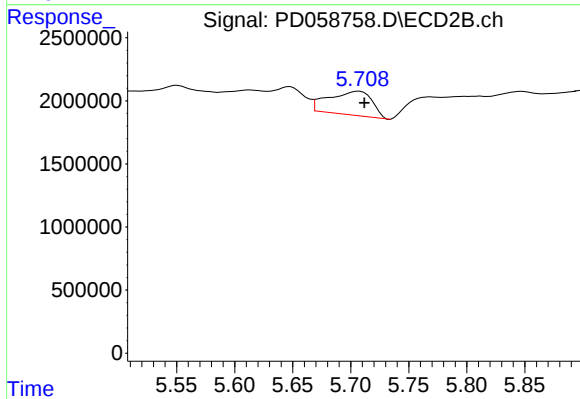
#7 delta-BHC

R.T.: 4.892 min
Delta R.T.: -0.019 min
Response: 2898598
Conc: 0.94 ng/ml



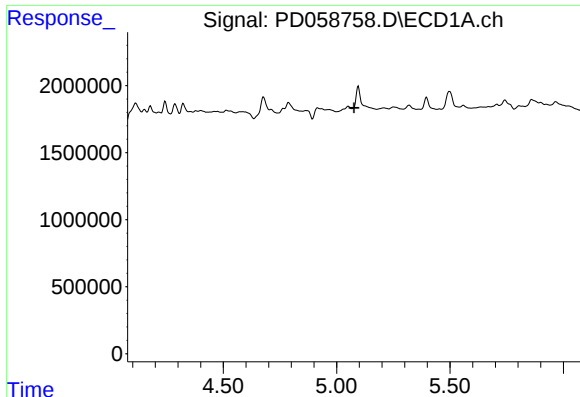
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

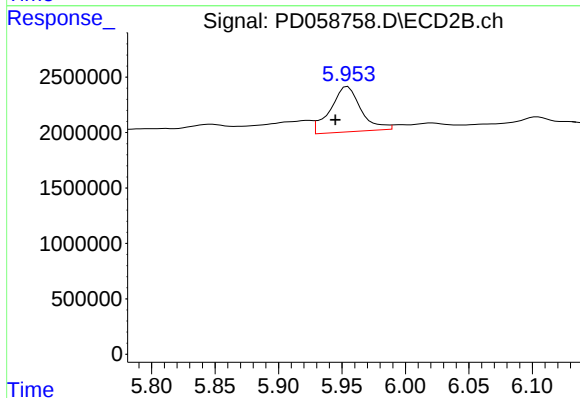
R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 4922441
Conc: 1.69 ng/ml



#10 gamma-Chlordane

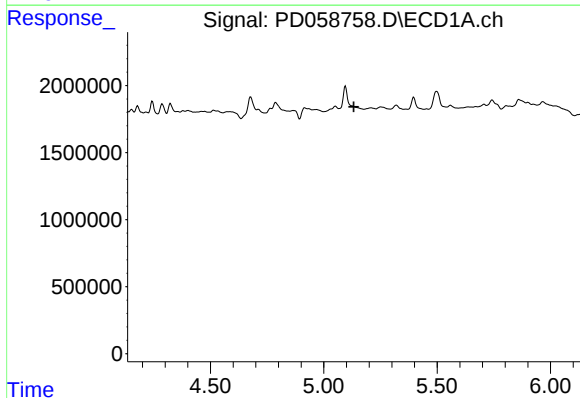
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



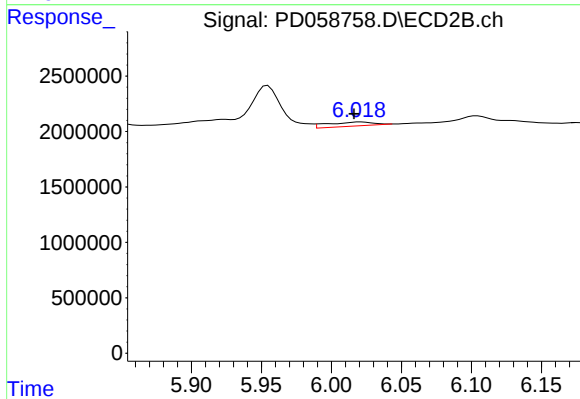
#10 gamma-Chlordane

R.T.: 5.955 min
Delta R.T.: 0.010 min
Response: 6869223
Conc: 2.36 ng/ml



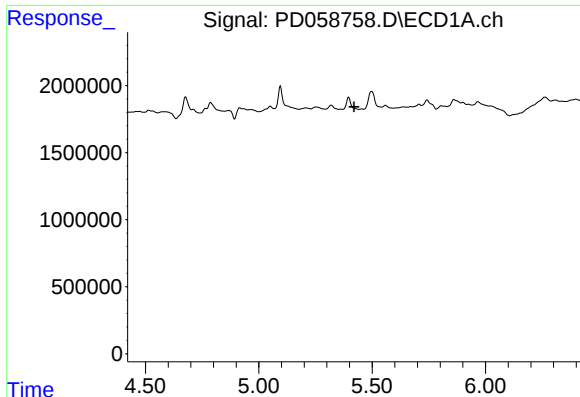
#11 alpha-Chlordane

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



#11 alpha-Chlordane

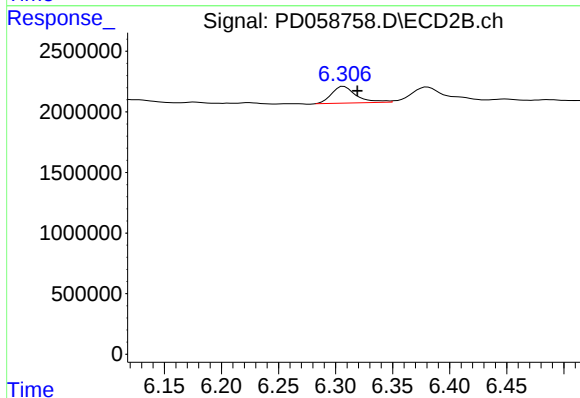
R.T.: 6.021 min
Delta R.T.: 0.005 min
Response: 837393
Conc: 0.29 ng/ml



#13 Dieldrin

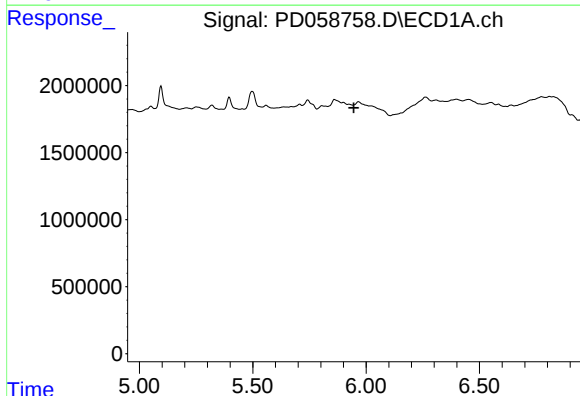
R.T.: 0.000 min
Exp R.T. : 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



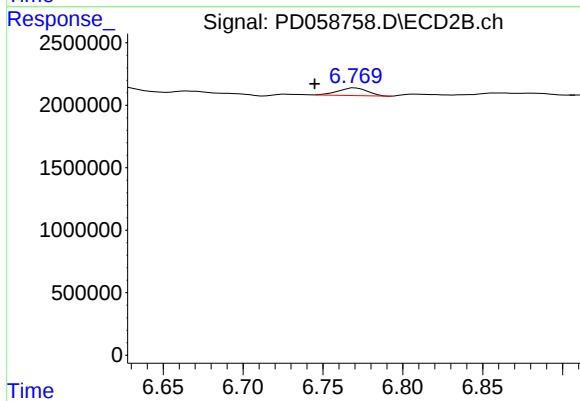
#13 Dieldrin

R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 2079548
Conc: 0.73 ng/ml



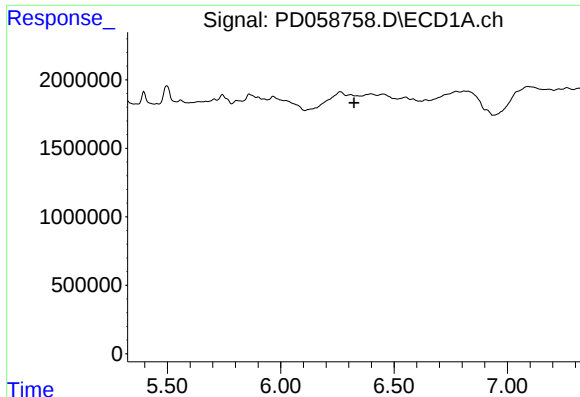
#15 Endosulfan II

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



#15 Endosulfan II

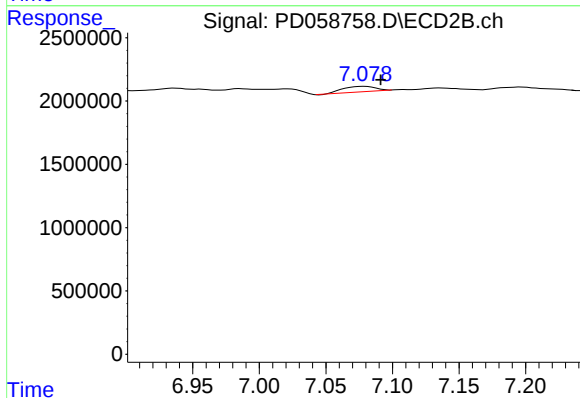
R.T.: 6.770 min
Delta R.T.: 0.026 min
Response: 778697
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

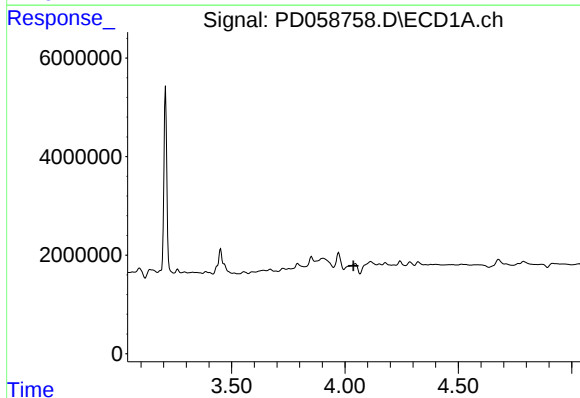
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



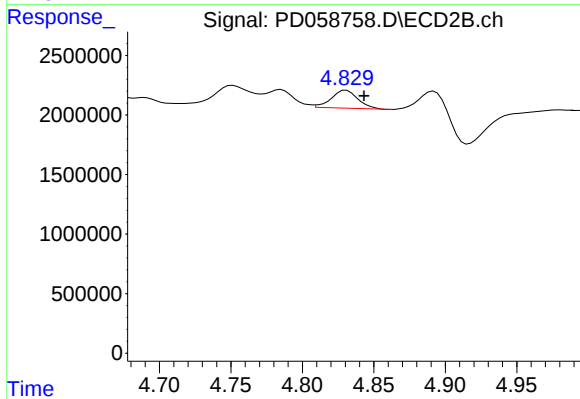
#19 Endosulfan Sulfate

R.T.: 7.079 min
Delta R.T.: -0.012 min
Response: 721050
Conc: 0.31 ng/ml



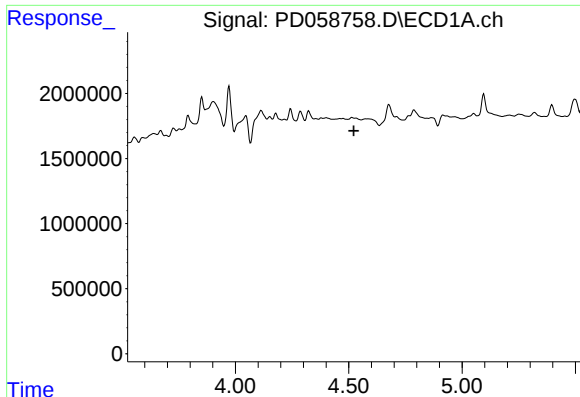
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#23 Chlordane-1

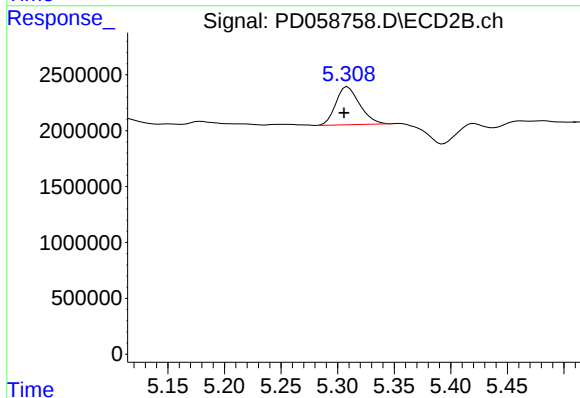
R.T.: 4.831 min
Delta R.T.: -0.012 min
Response: 1961832
Conc: 22.04 ng/ml



#24 Chlordane-2

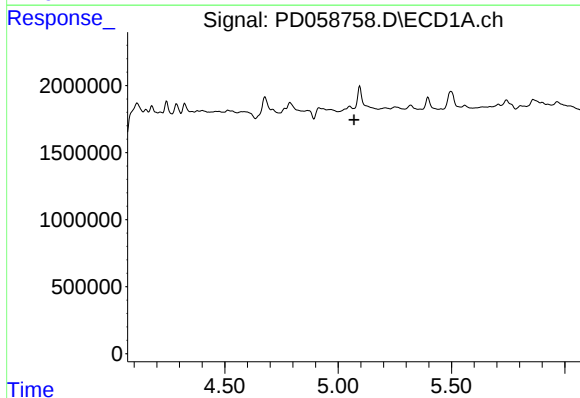
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



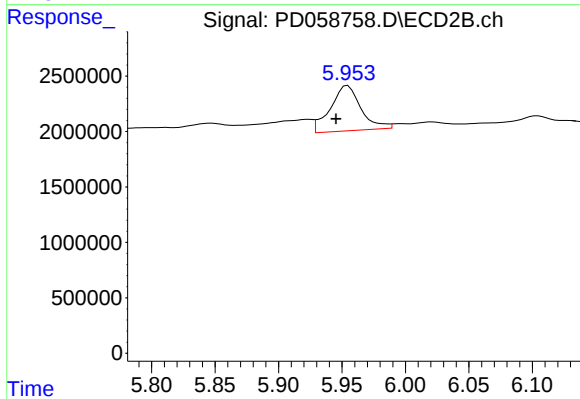
#24 Chlordane-2

R.T.: 5.309 min
Delta R.T.: 0.003 min
Response: 4985858
Conc: 50.47 ng/ml



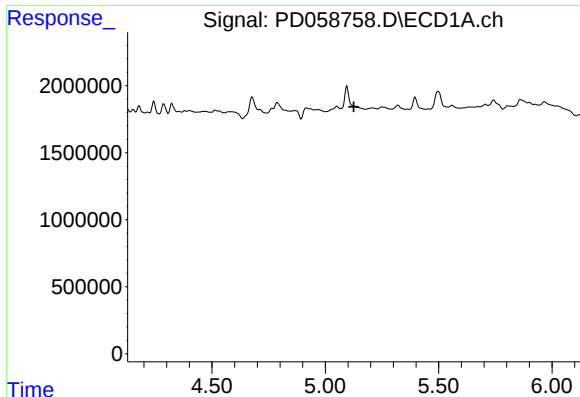
#25 Chlordane-3

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



#25 Chlordane-3

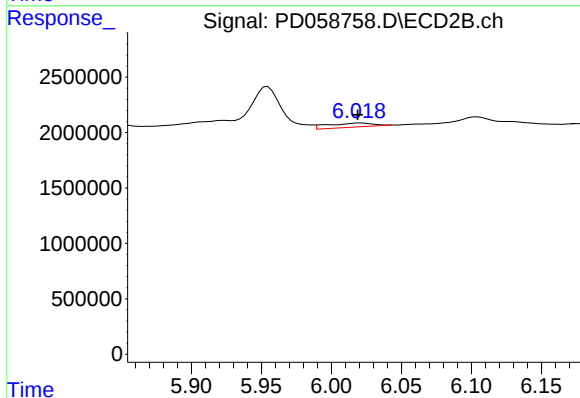
R.T.: 5.955 min
Delta R.T.: 0.009 min
Response: 6869223
Conc: 18.47 ng/ml



#26 Chlordane-4

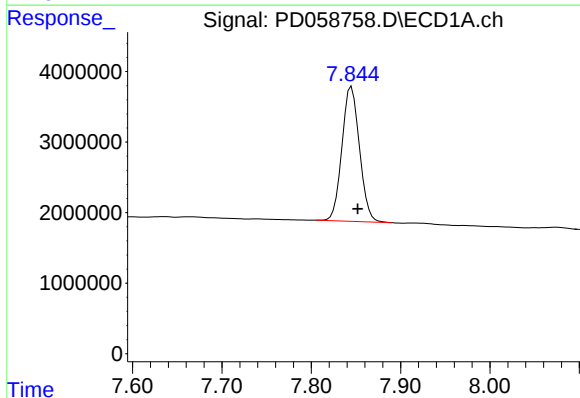
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



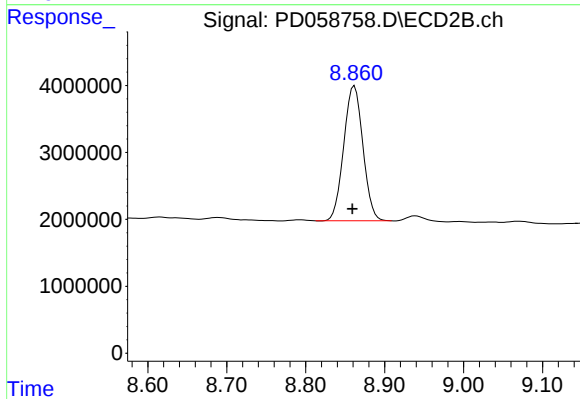
#26 Chlordane-4

R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 837393
Conc: 1.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 25997163
Conc: 14.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.003 min
Response: 34078377
Conc: 15.63 ng/ml