

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 18:23
 Operator : AJ\MA
 Sample : L3439-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:21:28 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	3.867	30149803	42568488	16.536	17.229
28)	SA Decachlor...	7.846	8.862	27774001	36433544	15.380	16.710
Target Compounds							
2)	A alpha-BHC	0.000	4.225f	0	649234	N.D.	0.172 #
4)	MA Heptachlor	0.000	5.049f	0	434815	N.D.	0.138 #
5)	MB Aldrin	0.000	5.310f	0	4072852	N.D.	1.284 #
8)	B Heptachlo...	0.000	5.707	0	5965705	N.D.	2.049 #
10)	B gamma-Chl...	0.000	5.955	0	5115271	N.D.	1.758 #
11)	B alpha-Chl...	0.000	6.024	0	455115	N.D.	0.158 #
13)	MA Dieldrin	0.000	6.307	0	1661631	N.D.	0.582 #
15)	B Endosulfa...	0.000	6.772f	0	956703	N.D.	0.388 #
19)	B Endosulfa...	0.000	7.076f	0	835343	N.D.	0.364 #
23)	Chlordane-1	0.000	4.831	0	1819426	N.D.	20.443 #
24)	Chlordane-2	0.000	5.310	0	4072852	N.D.	41.229 #
25)	Chlordane-3	0.000	5.955	0	5115271	N.D.	13.753 #
26)	Chlordane-4	0.000	6.024	0	455115	N.D.	1.046 #

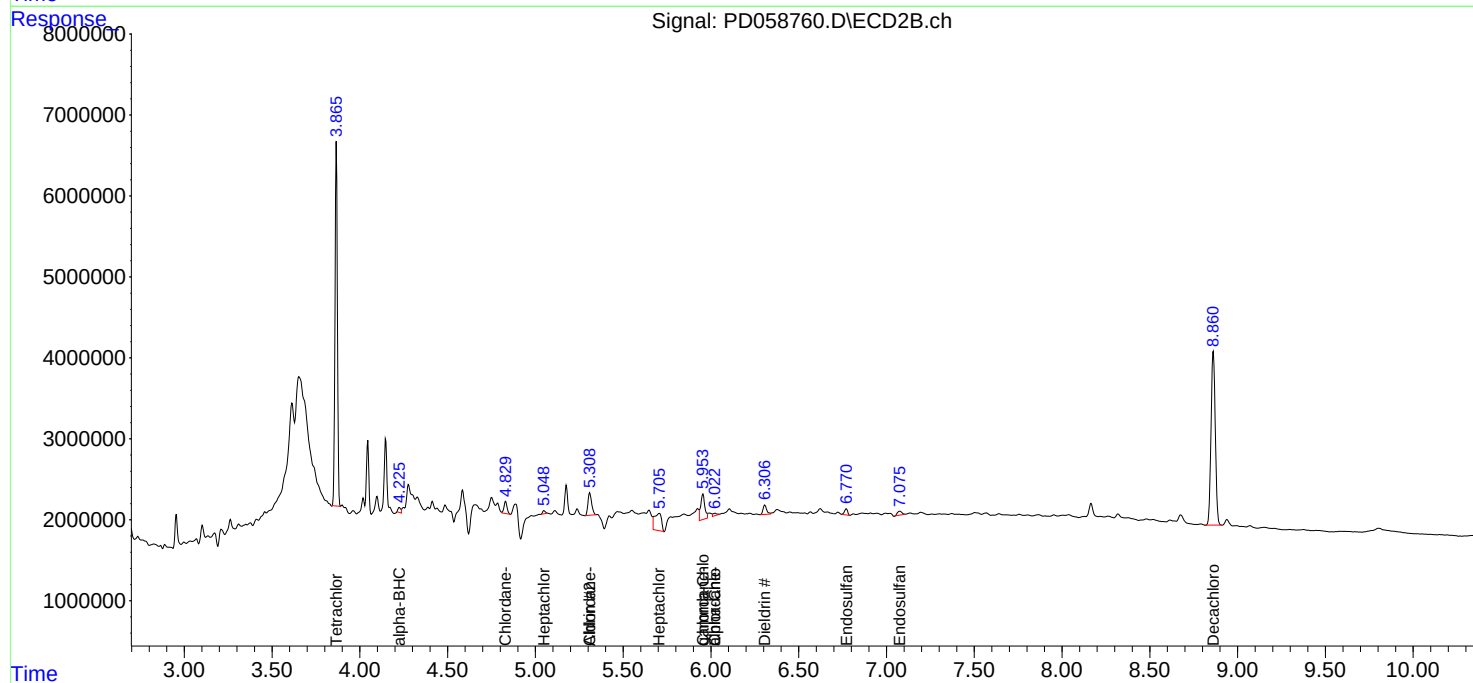
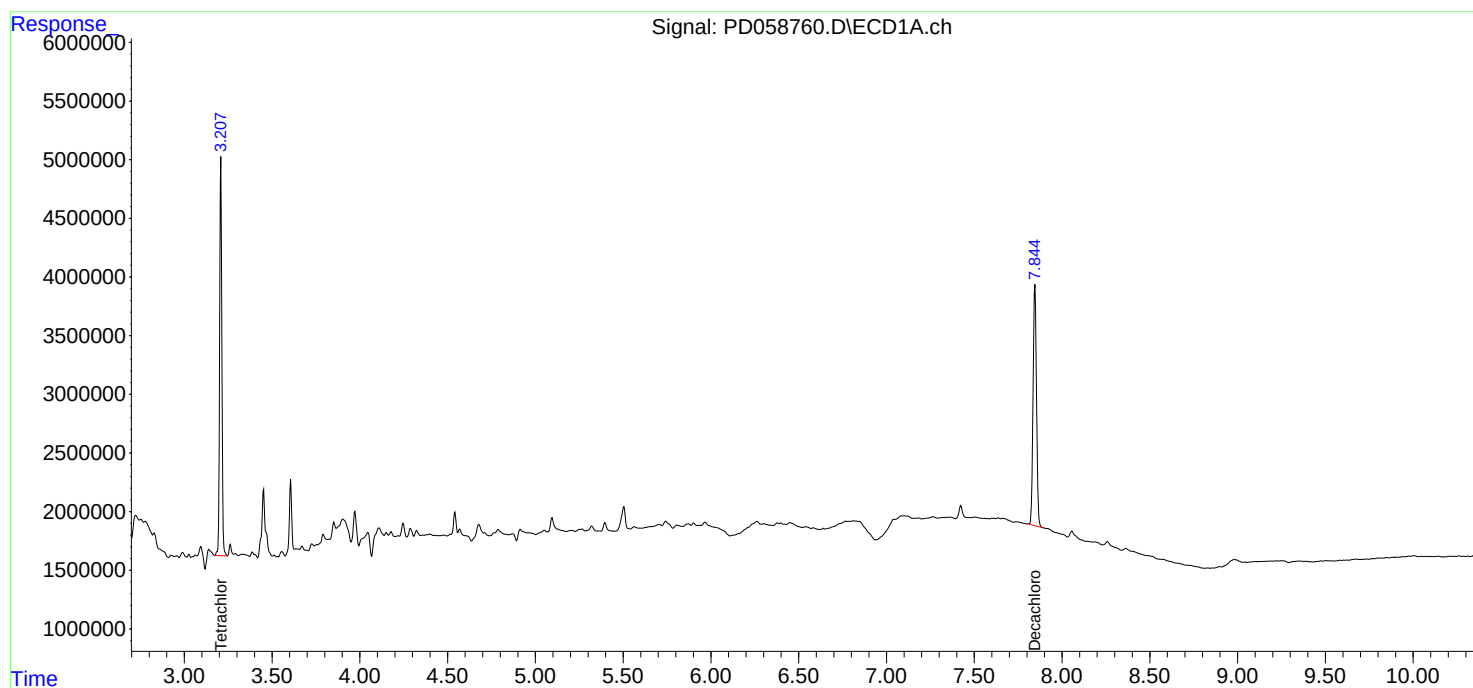
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

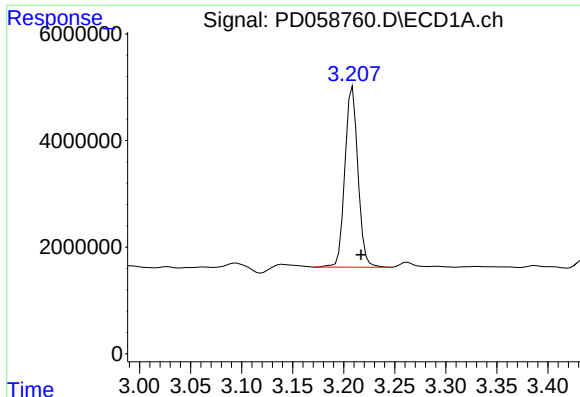
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
Data File : PD058760.D
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Acq On : 28 Jul 2020 18:23
Operator : AJ\MA
Sample : L3439-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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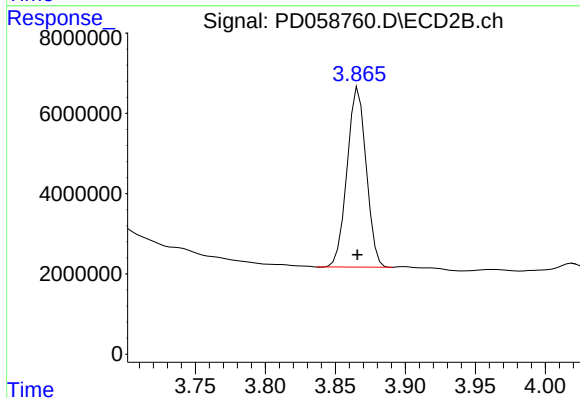




#1 Tetrachloro-m-xylene

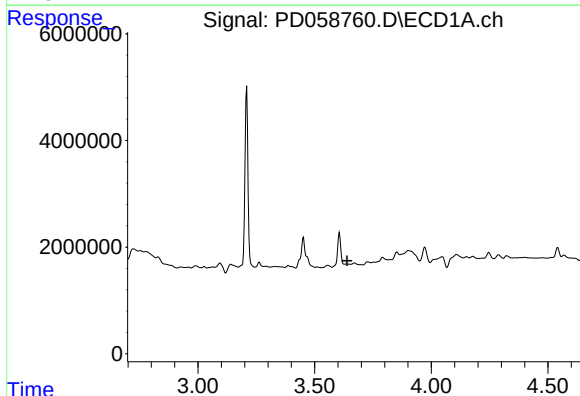
R.T.: 3.209 min
Delta R.T.: -0.008 min
Response: 30149803
Conc: 16.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



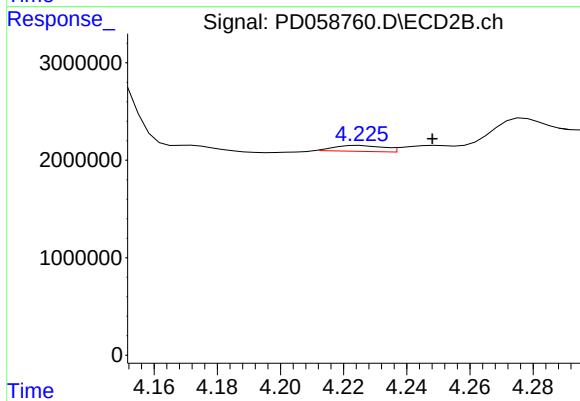
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 42568488
Conc: 17.23 ng/ml



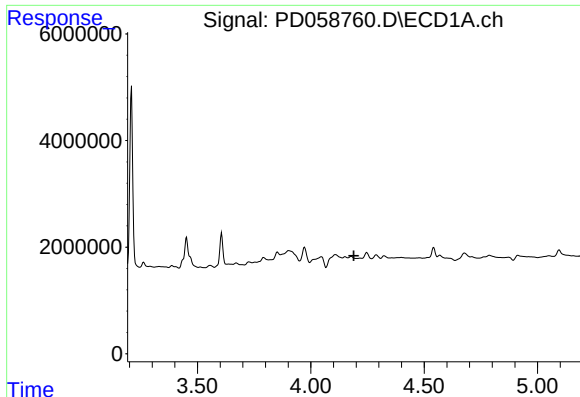
#2 alpha-BHC

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



#2 alpha-BHC

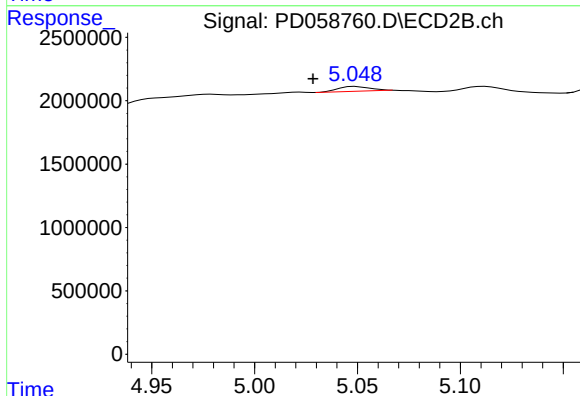
R.T.: 4.225 min
Delta R.T.: -0.023 min
Response: 649234
Conc: 0.17 ng/ml



#4 Heptachlor

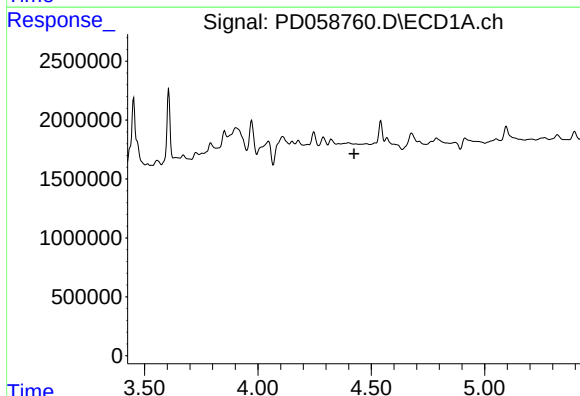
R.T.: 0.000 min
Exp R.T.: 4.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



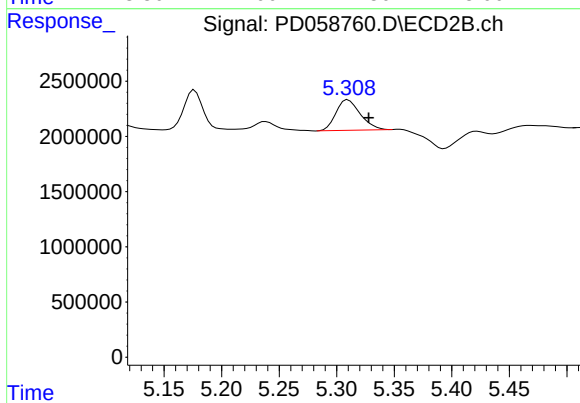
#4 Heptachlor

R.T.: 5.049 min
Delta R.T.: 0.021 min
Response: 434815
Conc: 0.14 ng/ml



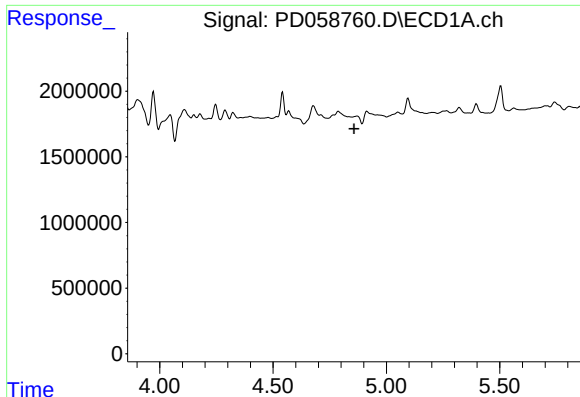
#5 Aldrin

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



#5 Aldrin

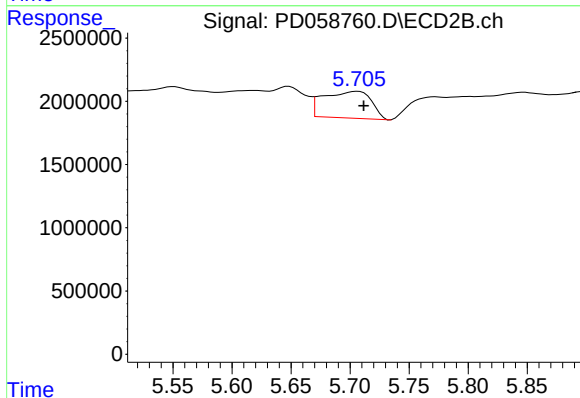
R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 4072852
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

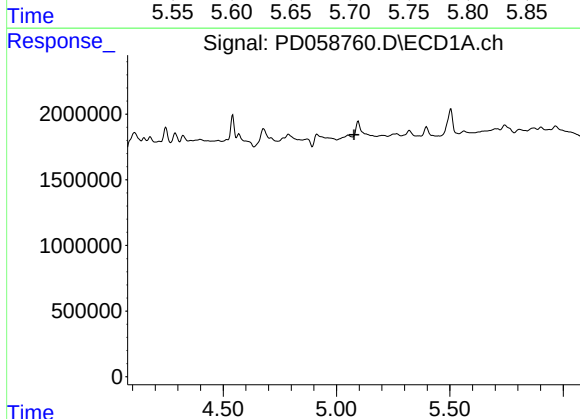
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



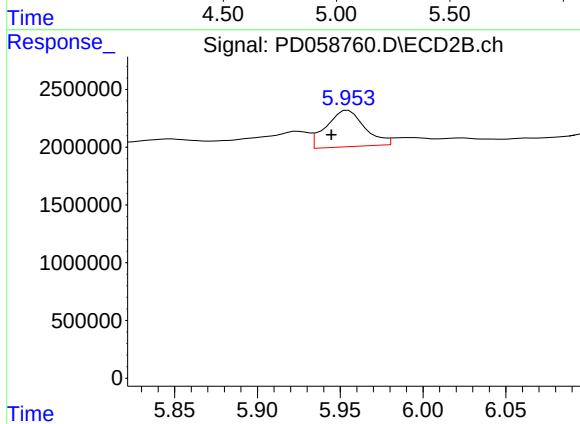
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 5965705
Conc: 2.05 ng/ml



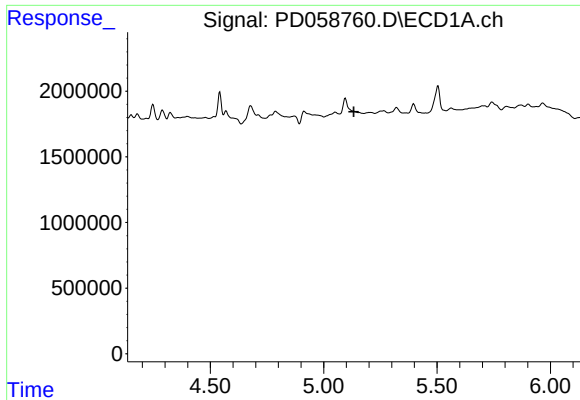
#10 gamma-Chlordane

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



#10 gamma-Chlordane

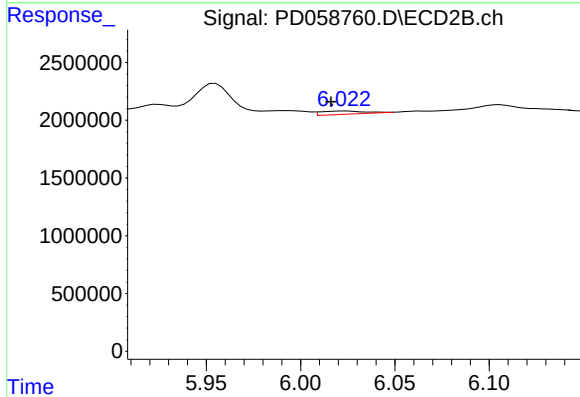
R.T.: 5.955 min
Delta R.T.: 0.010 min
Response: 5115271
Conc: 1.76 ng/ml



#11 alpha-Chlordane

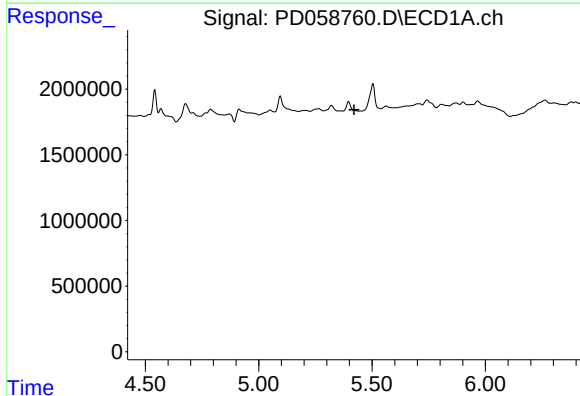
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



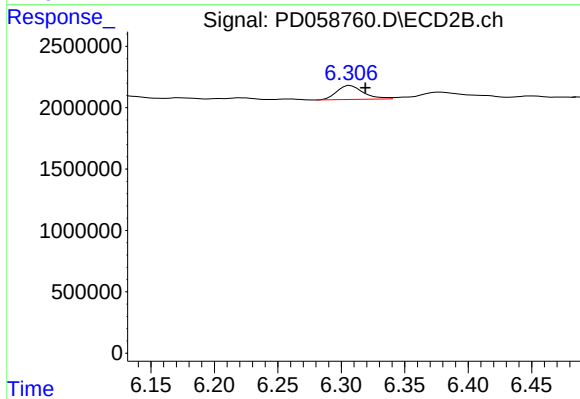
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: 0.008 min
Response: 455115
Conc: 0.16 ng/ml



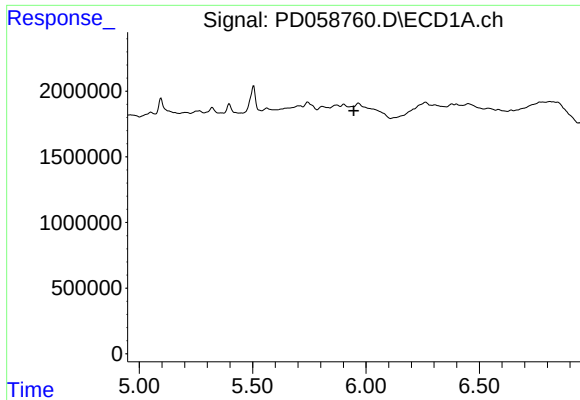
#13 Dieldrin

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



#13 Dieldrin

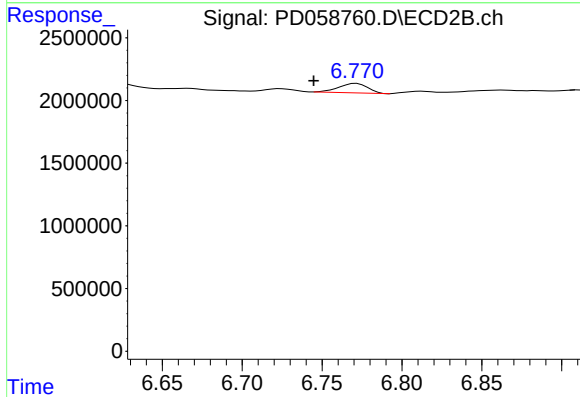
R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 1661631
Conc: 0.58 ng/ml



#15 Endosulfan II

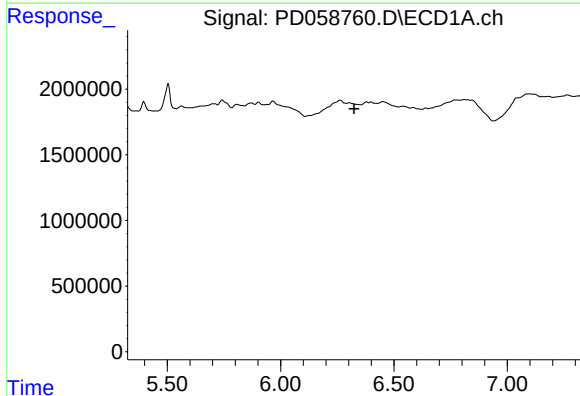
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



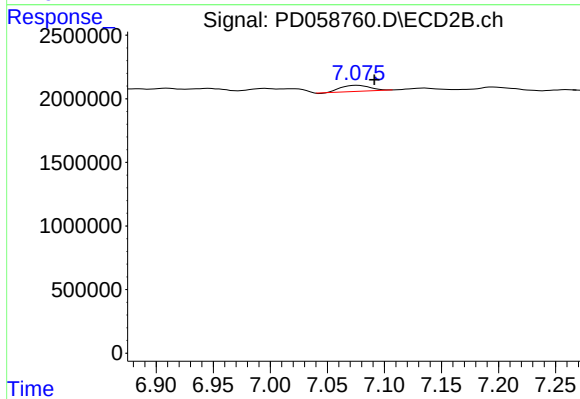
#15 Endosulfan II

R.T.: 6.772 min
Delta R.T.: 0.027 min
Response: 956703
Conc: 0.39 ng/ml



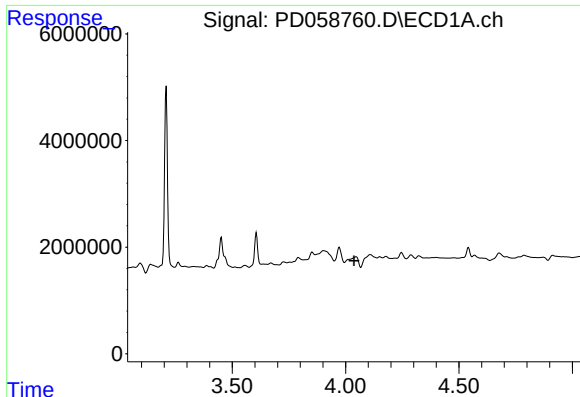
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

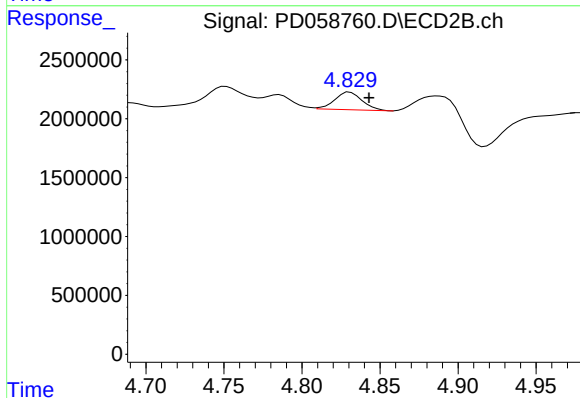
R.T.: 7.076 min
Delta R.T.: -0.015 min
Response: 835343
Conc: 0.36 ng/ml



#23 Chlordane-1

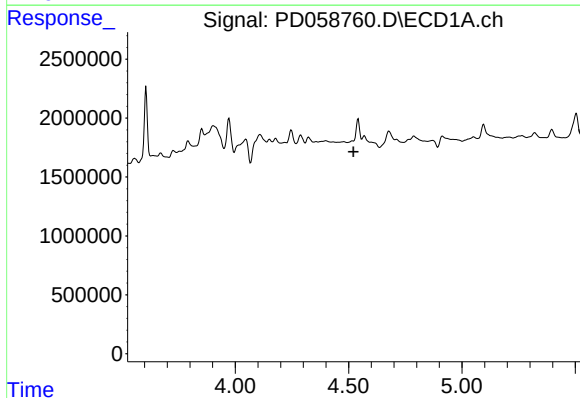
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



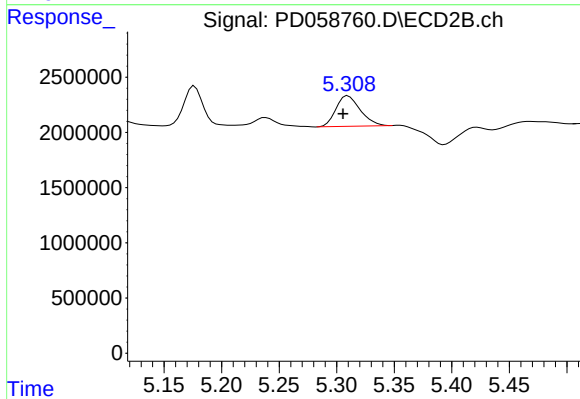
#23 Chlordane-1

R.T.: 4.831 min
Delta R.T.: -0.012 min
Response: 1819426
Conc: 20.44 ng/ml



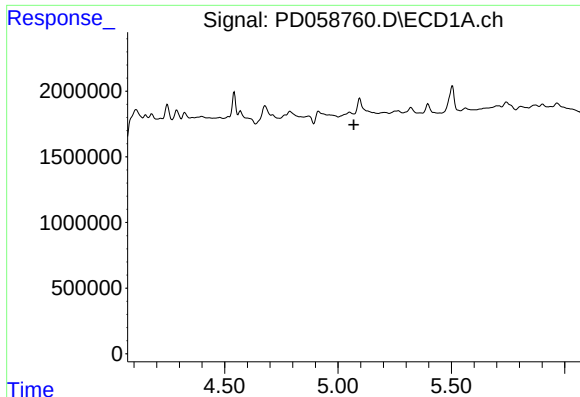
#24 Chlordane-2

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



#24 Chlordane-2

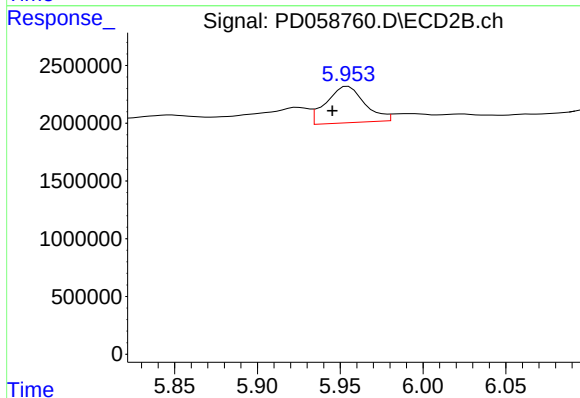
R.T.: 5.310 min
Delta R.T.: 0.004 min
Response: 4072852
Conc: 41.23 ng/ml



#25 Chlordane-3

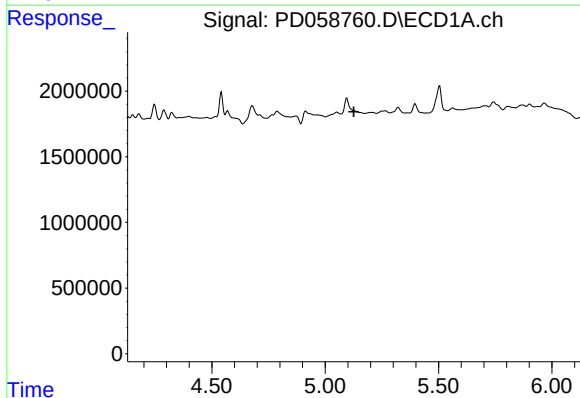
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



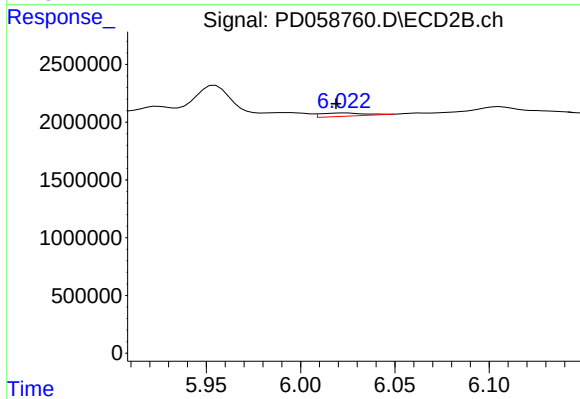
#25 Chlordane-3

R.T.: 5.955 min
Delta R.T.: 0.009 min
Response: 5115271
Conc: 13.75 ng/ml



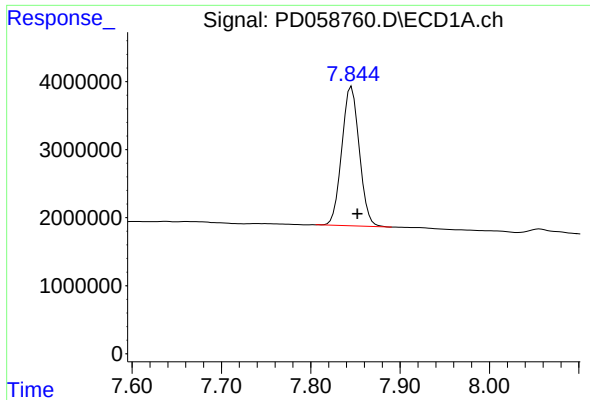
#26 Chlordane-4

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



#26 Chlordane-4

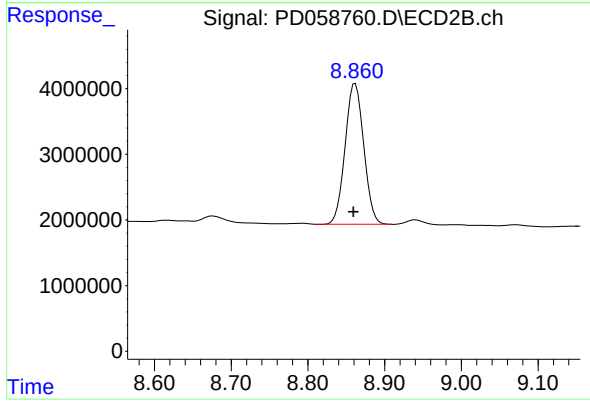
R.T.: 6.024 min
Delta R.T.: 0.005 min
Response: 455115
Conc: 1.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 27774001
Conc: 15.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.002 min
Response: 36433544
Conc: 16.71 ng/ml