

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 11:08
 Operator : AJ\MA
 Sample : L3216-03
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 14:24:30 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...	3.210	3.867	32415791	45071797	17.779	18.242
28)	SA Decachlor...	7.848	8.860	32771020	39617053	18.147	18.171
Target Compounds							
4)	MA Heptachlor	0.000	5.030	0	2322448	N.D.	0.738 #
5)	MB Aldrin	0.000	5.306f	0	3448922	N.D.	1.088 #
8)	B Heptachlo...	0.000	5.701	0	2242274	N.D.	0.770 #
10)	B gamma-Chl...	5.070	5.946	4377548	8039358	1.966	2.763 #
11)	B alpha-Chl...	5.126	6.020	4001039	9770266	1.807	3.397 #
23)	Chlordane-1	0.000	4.843	0	2059149	N.D.	23.136 #
24)	Chlordane-2	0.000	5.306	0	3448922	N.D.	34.913 #
25)	Chlordane-3	5.070	5.946	4377548	8039358	21.386	21.614
26)	Chlordane-4	5.126	6.020	4001039	9770266	20.967	22.460
27)	Chlordane-5	0.000	6.817	0	1553650	N.D.	19.499 #

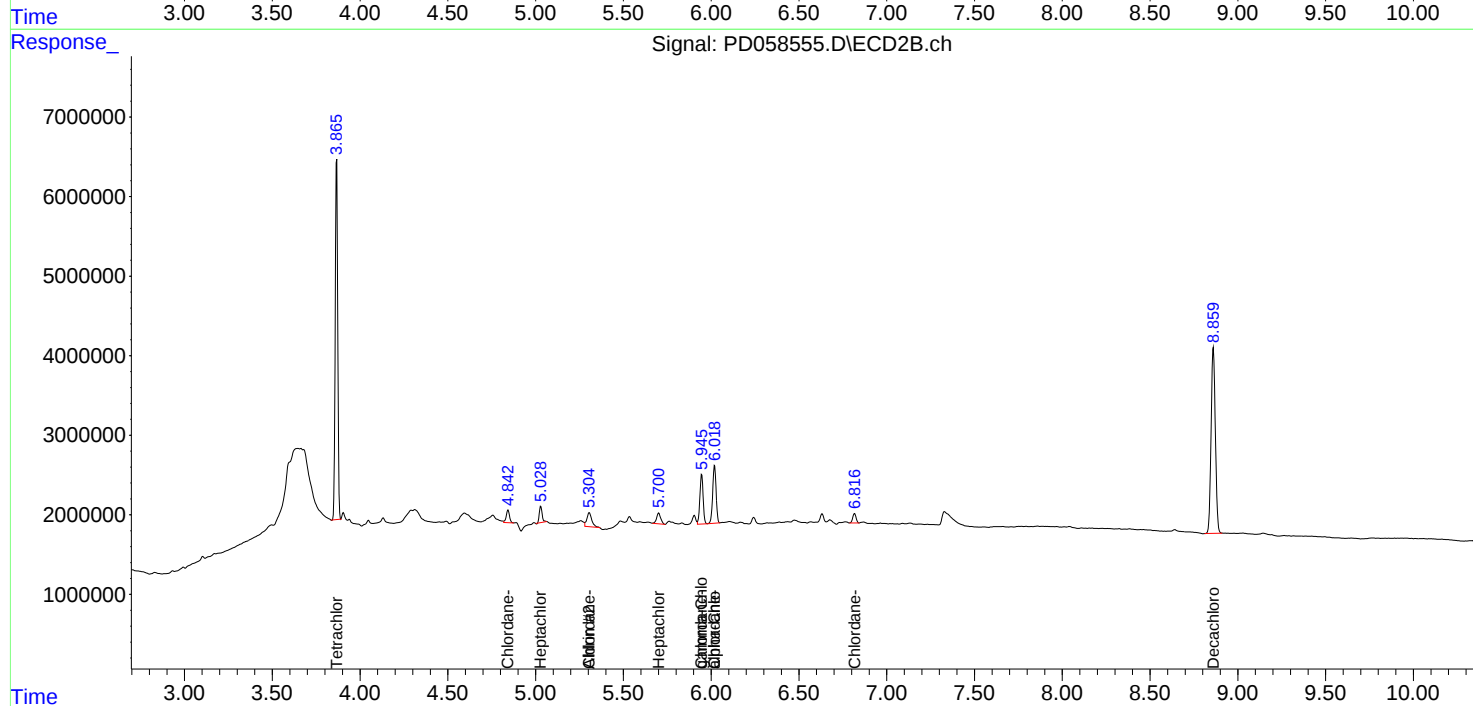
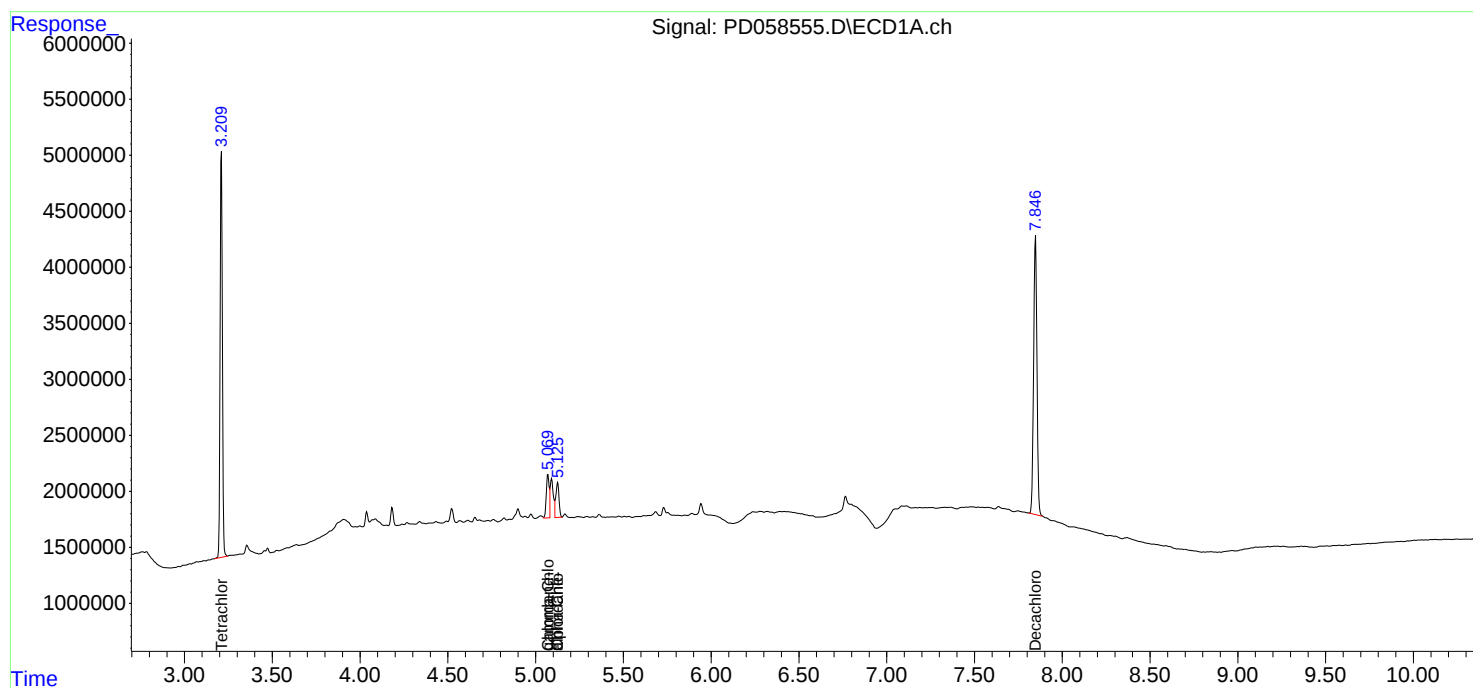
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

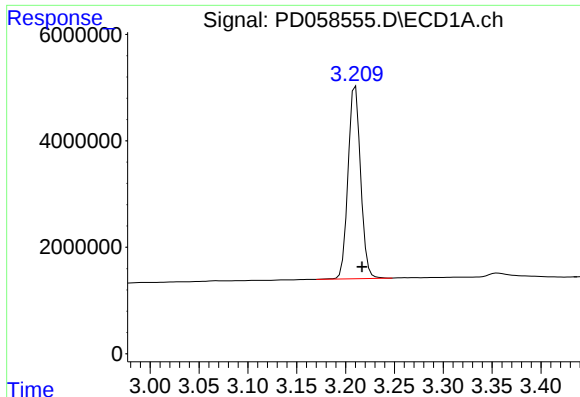
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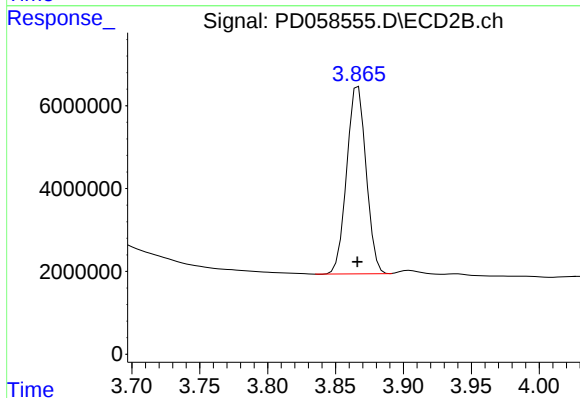




#1 Tetrachloro-m-xylene

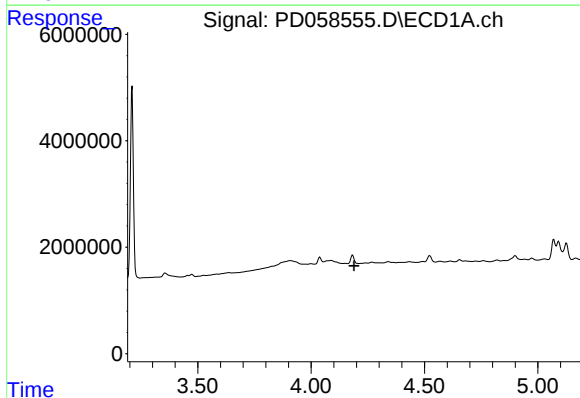
R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 32415791
Conc: 17.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



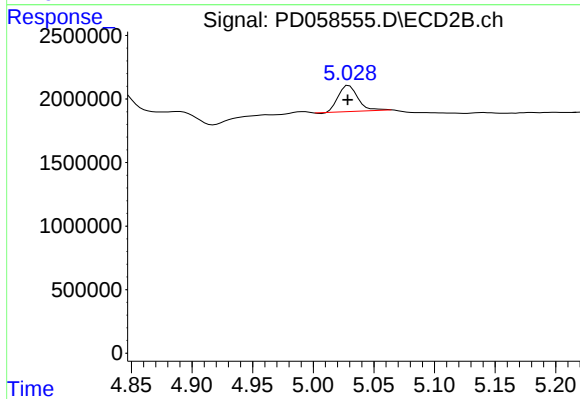
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 45071797
Conc: 18.24 ng/ml



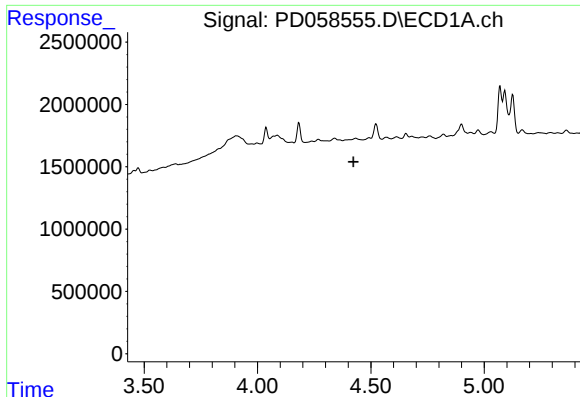
#4 Heptachlor

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



#4 Heptachlor

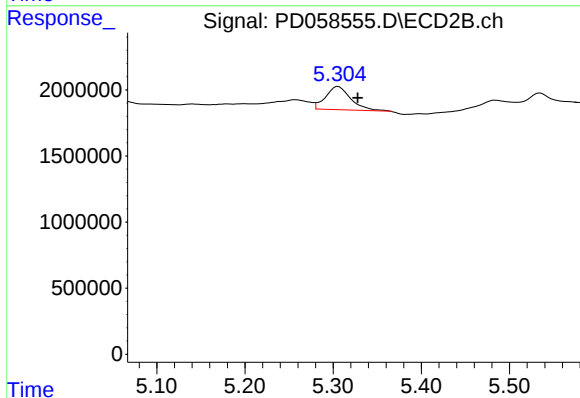
R.T.: 5.030 min
Delta R.T.: 0.001 min
Response: 2322448
Conc: 0.74 ng/ml



#5 Aldrin

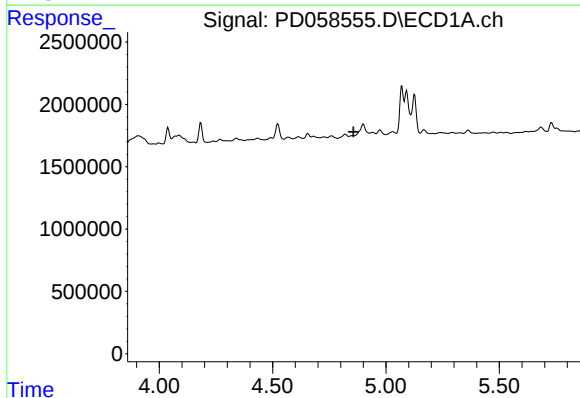
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



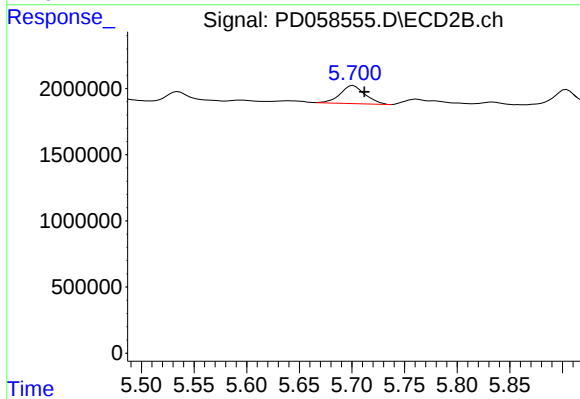
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: -0.022 min
Response: 3448922
Conc: 1.09 ng/ml



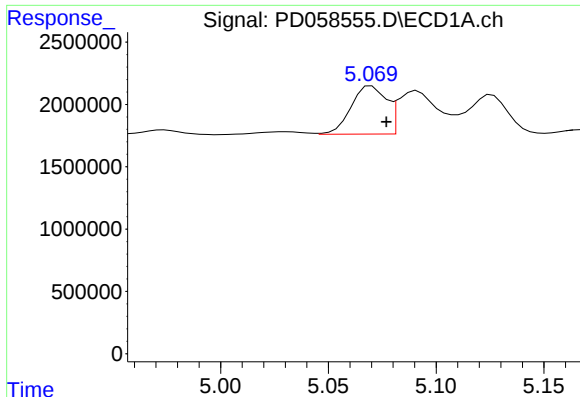
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

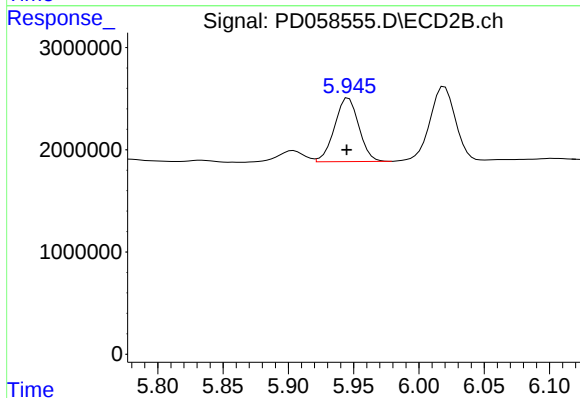
R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 2242274
Conc: 0.77 ng/ml



#10 gamma-Chlordane

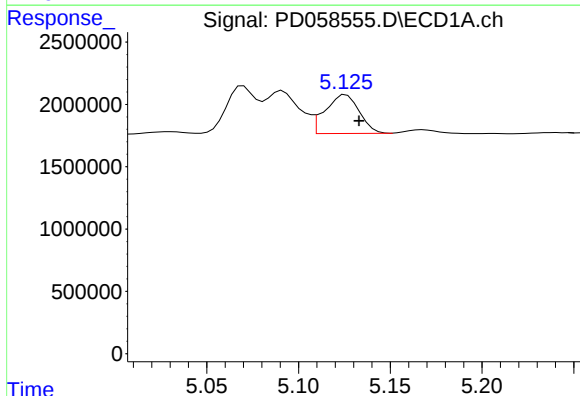
R.T.: 5.070 min
Delta R.T.: -0.007 min
Response: 4377548
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



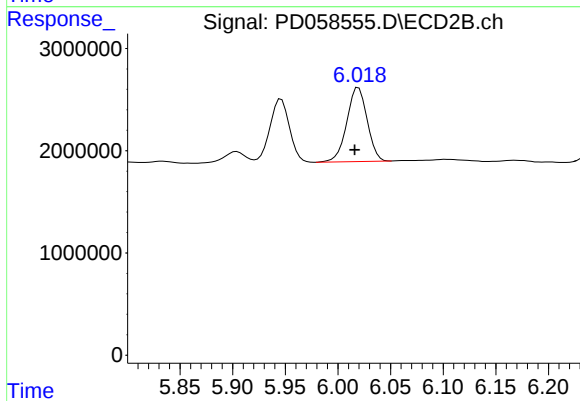
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.001 min
Response: 8039358
Conc: 2.76 ng/ml



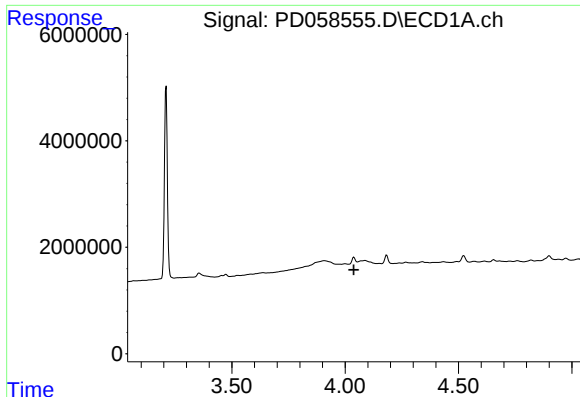
#11 alpha-Chlordane

R.T.: 5.126 min
Delta R.T.: -0.007 min
Response: 4001039
Conc: 1.81 ng/ml



#11 alpha-Chlordane

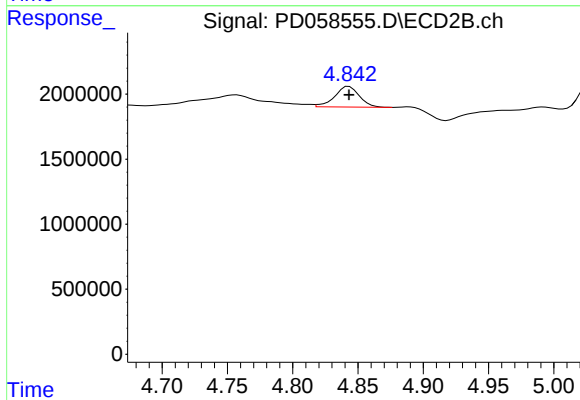
R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 9770266
Conc: 3.40 ng/ml



#23 Chlordane-1

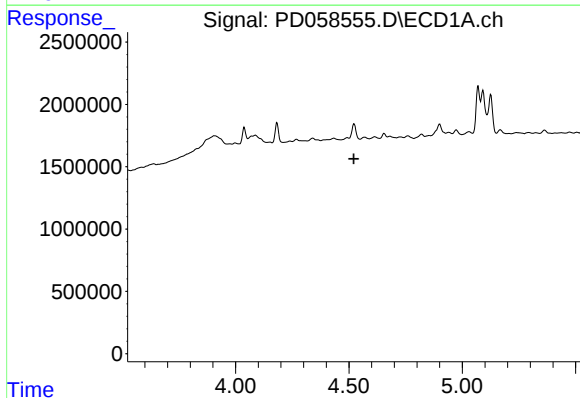
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



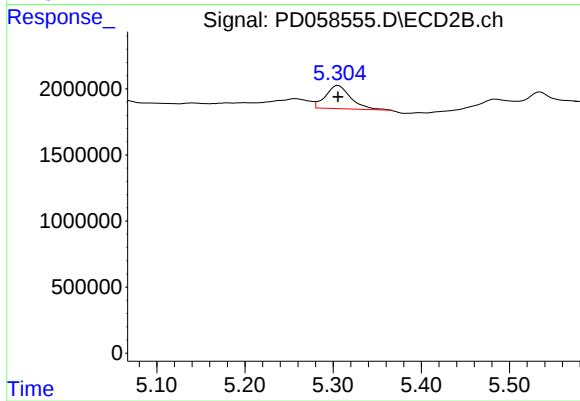
#23 Chlordane-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 2059149
Conc: 23.14 ng/ml



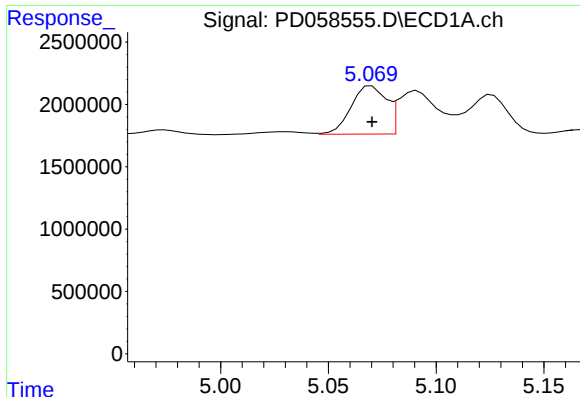
#24 Chlordane-2

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



#24 Chlordane-2

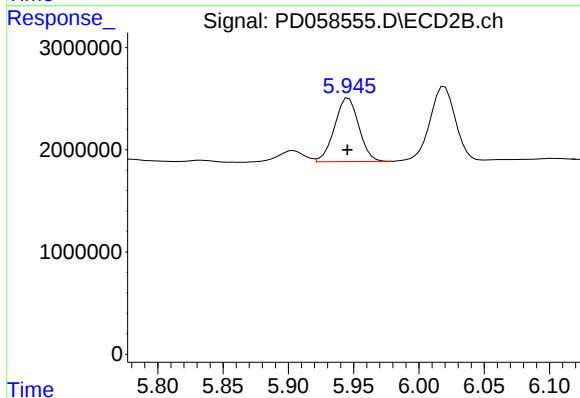
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 3448922
Conc: 34.91 ng/ml



#25 Chlordane-3

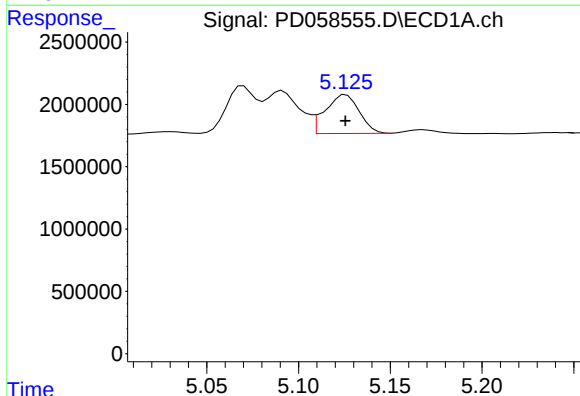
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 4377548
Conc: 21.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



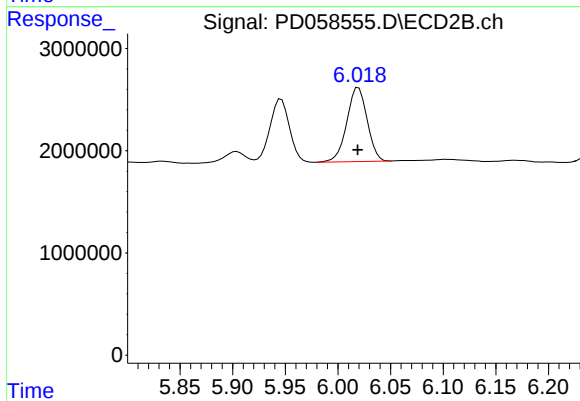
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 8039358
Conc: 21.61 ng/ml



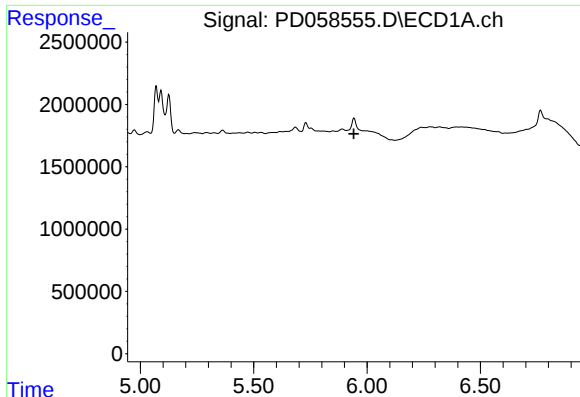
#26 Chlordane-4

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 4001039
Conc: 20.97 ng/ml



#26 Chlordane-4

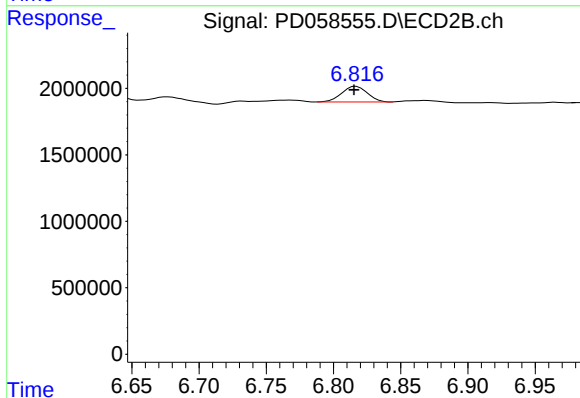
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 9770266
Conc: 22.46 ng/ml



#27 Chlordane-5

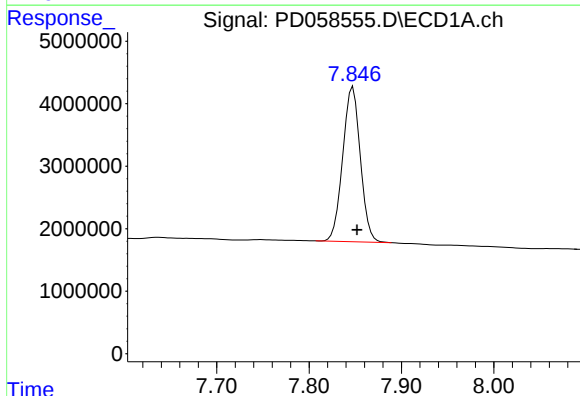
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



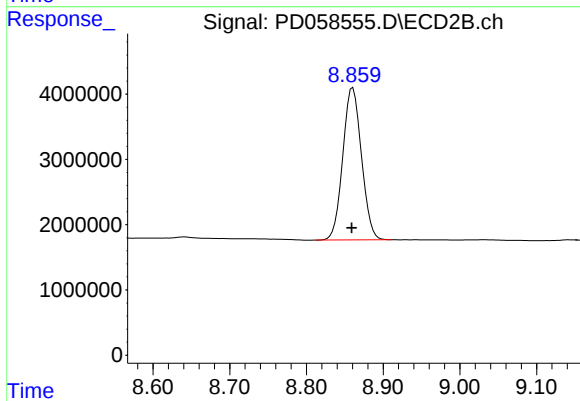
#27 Chlordane-5

R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 1553650
Conc: 19.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 32771020
Conc: 18.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 39617053
Conc: 18.17 ng/ml