

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 12:07
 Operator : AJ\MA
 Sample : L3216-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 14:25:19 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	33157181	46027772	18.185	18.629
28)	SA Decachlor...	7.846	8.860	33481257	40689972	18.541	18.663
Target Compounds							
4)	MA Heptachlor	0.000	5.029	0	2077772	N.D.	0.660 #
5)	MB Aldrin	0.000	5.306f	0	3451344	N.D.	1.088 #
8)	B Heptachlo...	0.000	5.700	0	4487630	N.D.	1.542 #
10)	B gamma-Chl...	5.071	5.946	4729022	8167142	2.124	2.807 #
11)	B alpha-Chl...	5.126	6.020	4077846	9916553	1.842	3.448 #
23)	Chlordane-1	0.000	4.843	0	2082641	N.D.	23.400 #
24)	Chlordane-2	0.000	5.306	0	3451344	N.D.	34.938 #
25)	Chlordane-3	5.071	5.946	4729022	8167142	23.103	21.958
26)	Chlordane-4	5.126	6.020	4077846	9916553	21.369	22.797
27)	Chlordane-5	0.000	6.817	0	1573632	N.D.	19.750 #

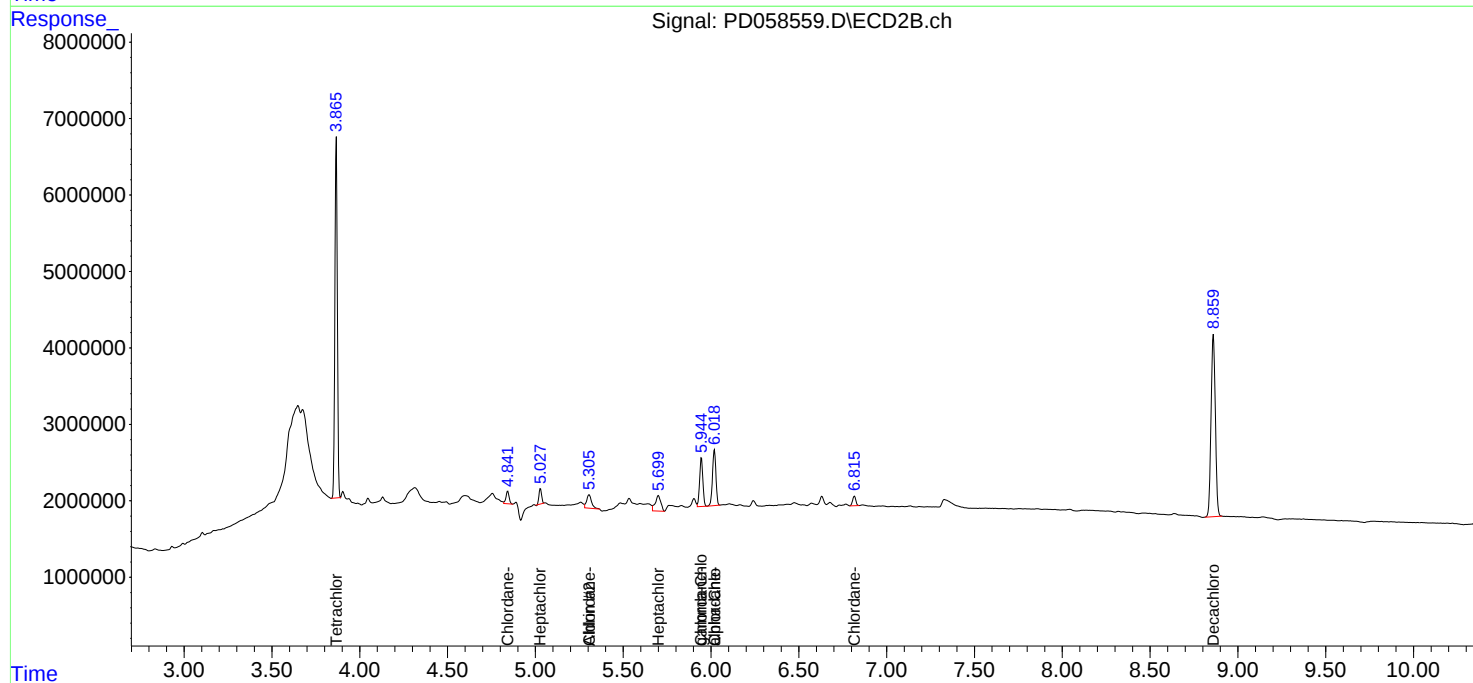
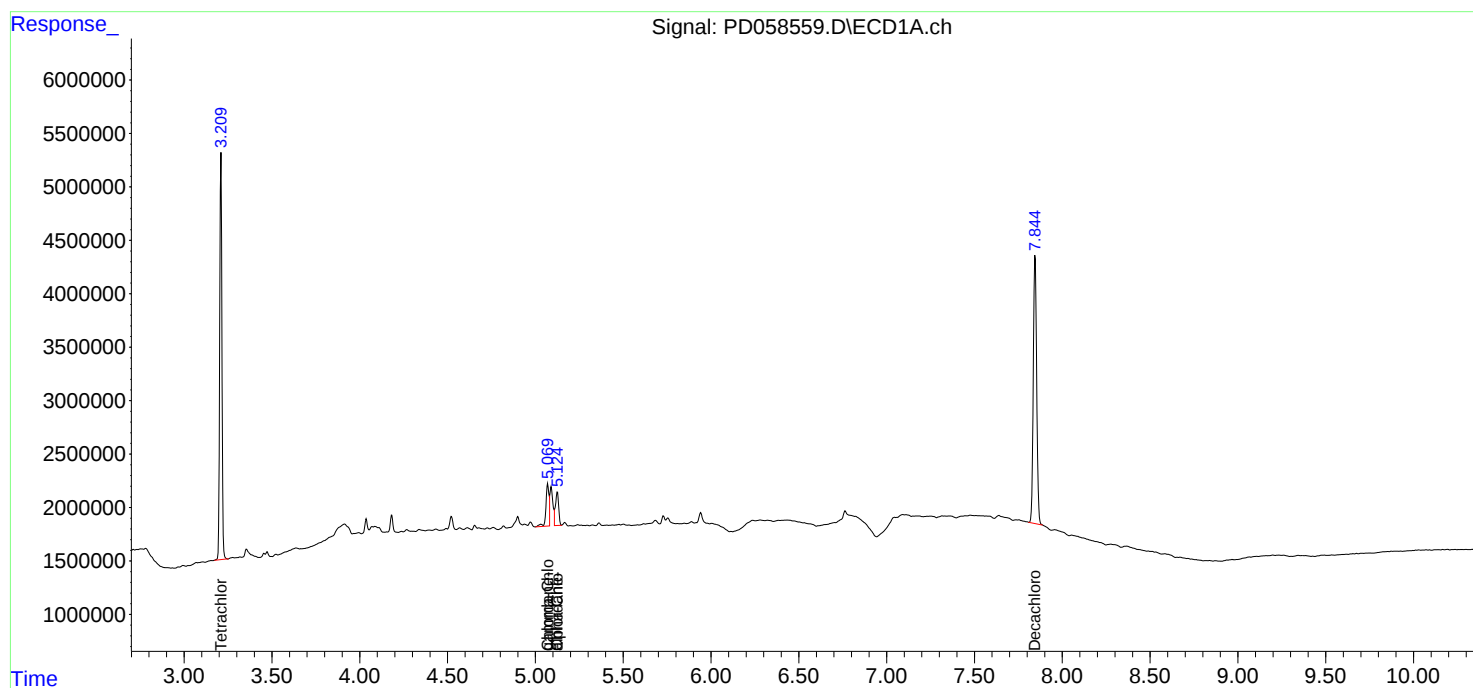
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

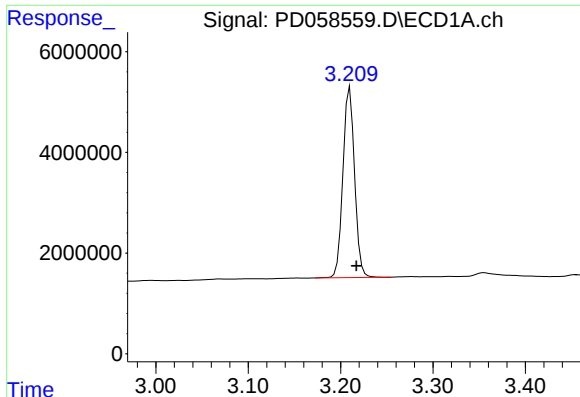
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
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Operator : AJ\MA
Sample : L3216-09
Misc : CHLOR MDL 25 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 14:25:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
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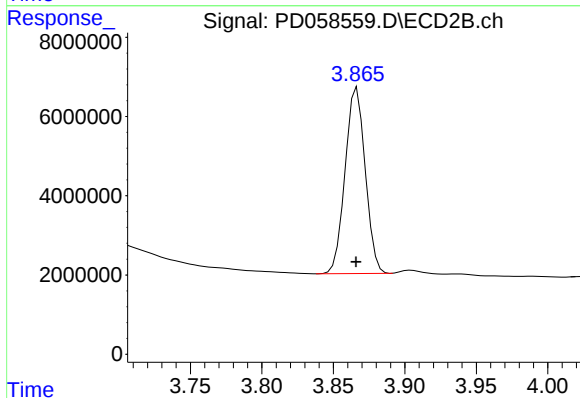




#1 Tetrachloro-m-xylene

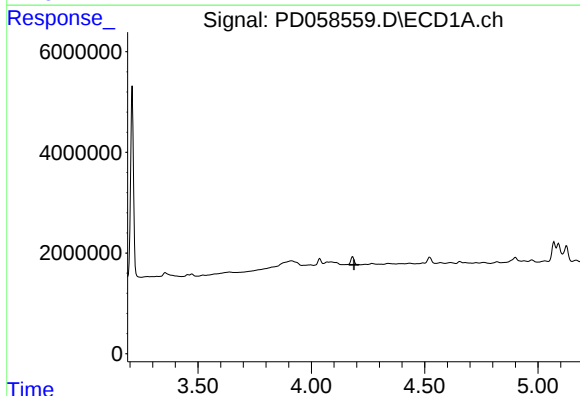
R.T.: 3.210 min
Delta R.T.: -0.007 min
Response: 33157181
Conc: 18.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



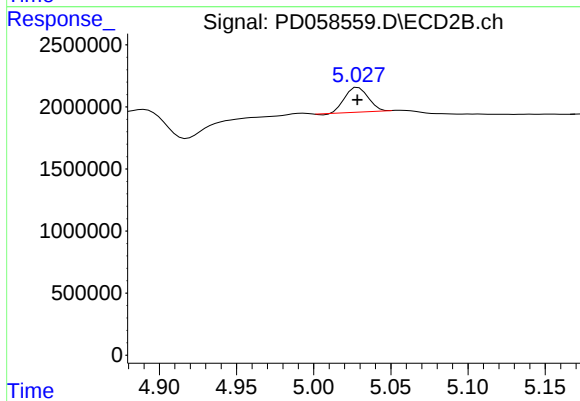
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 46027772
Conc: 18.63 ng/ml



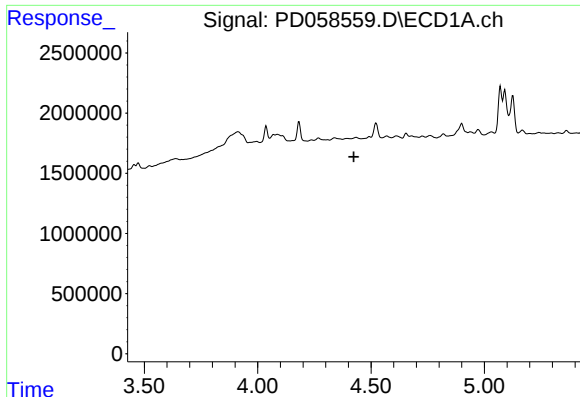
#4 Heptachlor

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



#4 Heptachlor

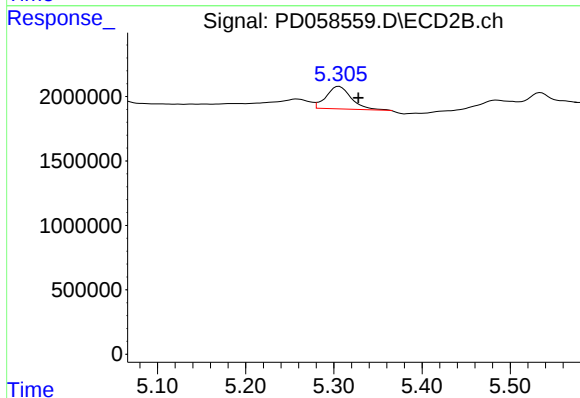
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 2077772
Conc: 0.66 ng/ml



#5 Aldrin

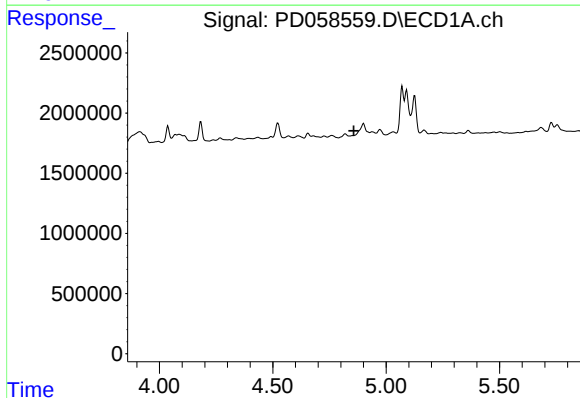
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



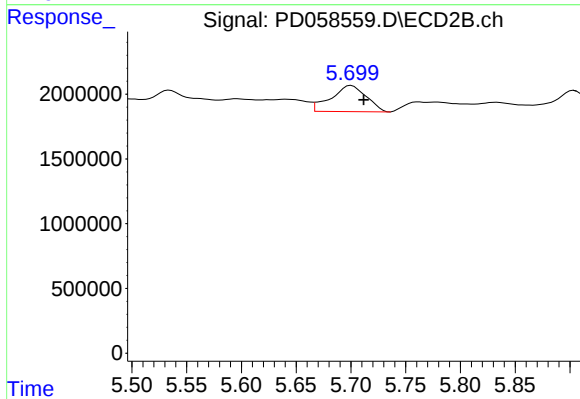
#5 Aldrin

R.T.: 5.306 min
Delta R.T.: -0.022 min
Response: 3451344
Conc: 1.09 ng/ml



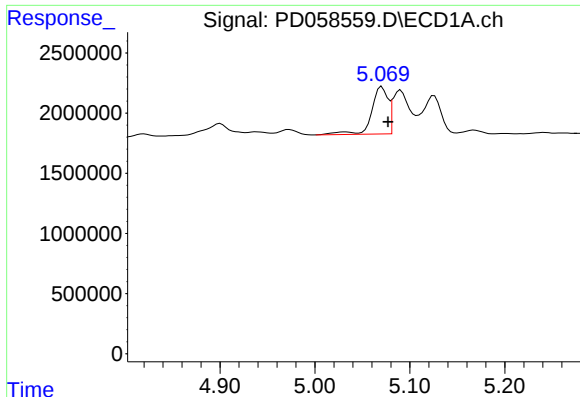
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

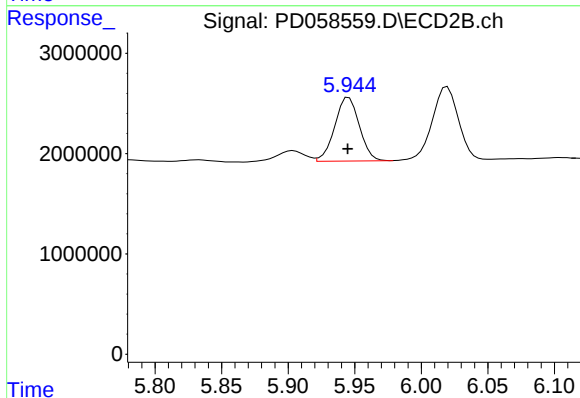
R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 4487630
Conc: 1.54 ng/ml



#10 gamma-Chlordane

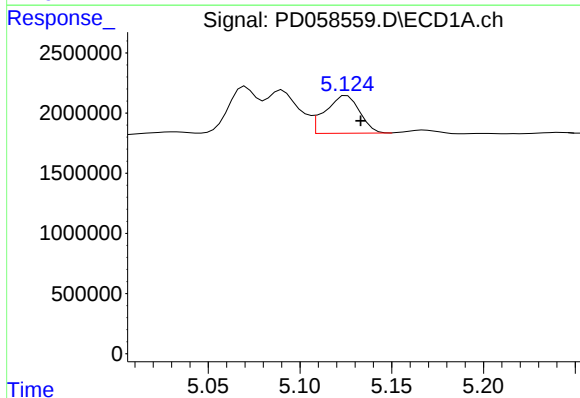
R.T.: 5.071 min
Delta R.T.: -0.006 min
Response: 4729022
Conc: 2.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



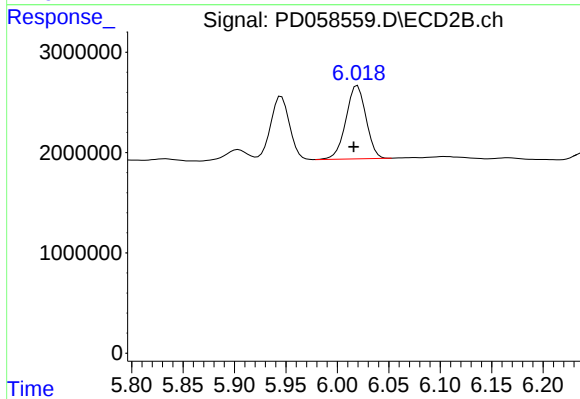
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 8167142
Conc: 2.81 ng/ml



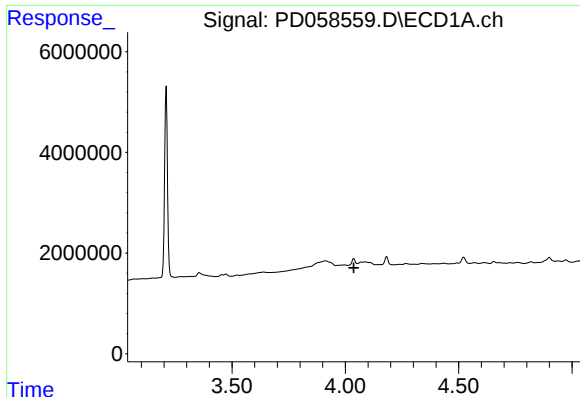
#11 alpha-Chlordane

R.T.: 5.126 min
Delta R.T.: -0.007 min
Response: 4077846
Conc: 1.84 ng/ml



#11 alpha-Chlordane

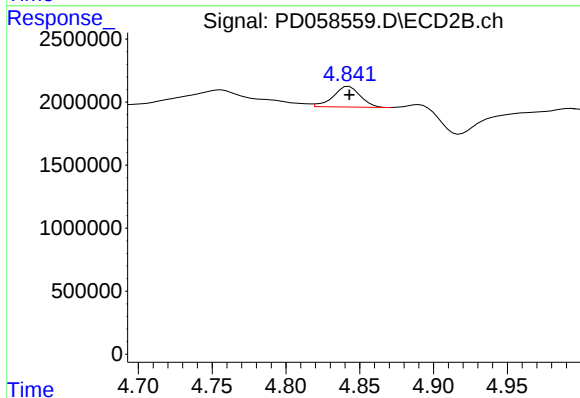
R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 9916553
Conc: 3.45 ng/ml



#23 Chlordane-1

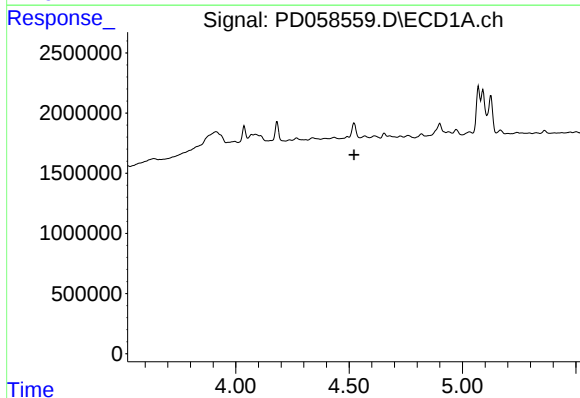
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



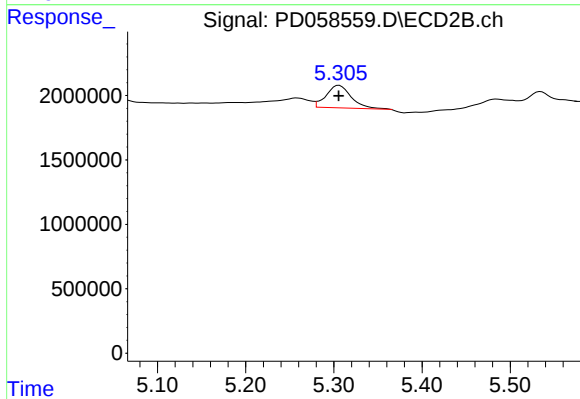
#23 Chlordane-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 2082641
Conc: 23.40 ng/ml



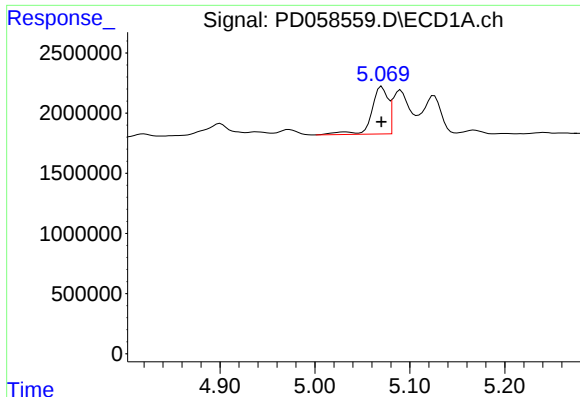
#24 Chlordane-2

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



#24 Chlordane-2

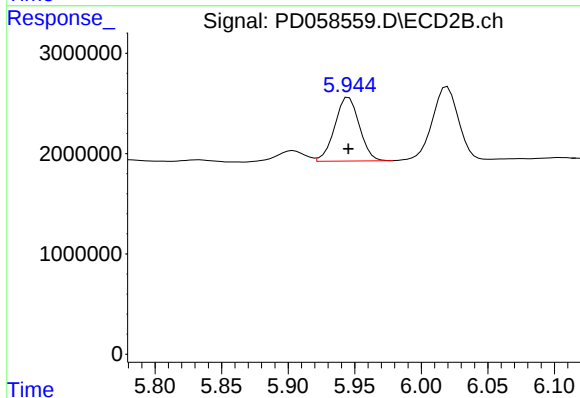
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 3451344
Conc: 34.94 ng/ml



#25 Chlordane-3

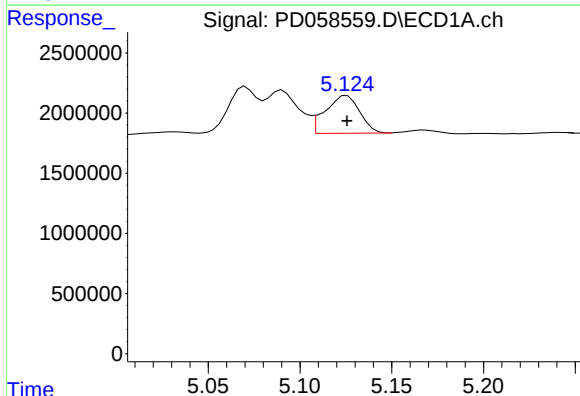
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 4729022
Conc: 23.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



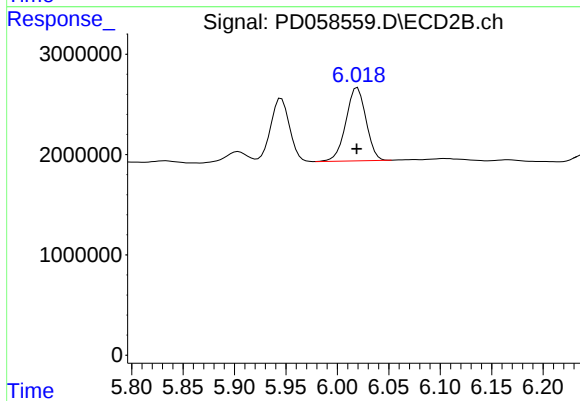
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 8167142
Conc: 21.96 ng/ml



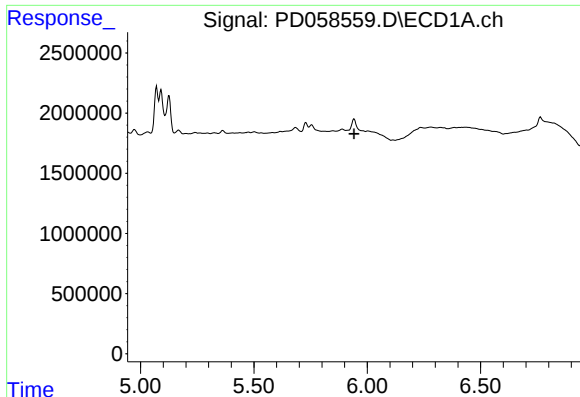
#26 Chlordane-4

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 4077846
Conc: 21.37 ng/ml



#26 Chlordane-4

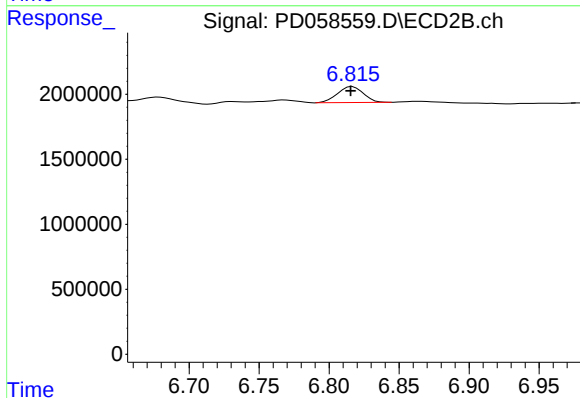
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 9916553
Conc: 22.80 ng/ml



#27 Chlordane-5

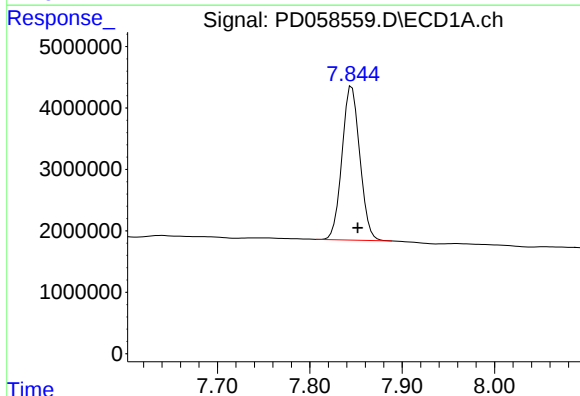
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



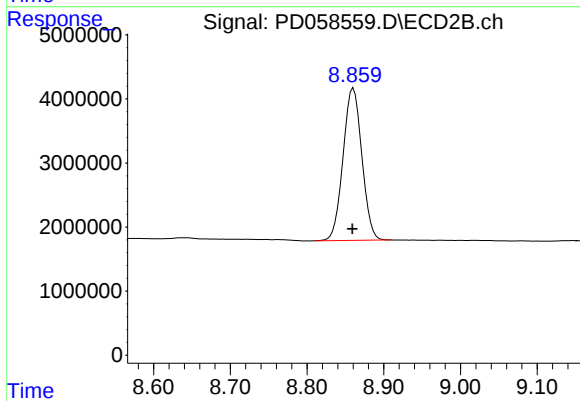
#27 Chlordane-5

R.T.: 6.817 min
Delta R.T.: 0.001 min
Response: 1573632
Conc: 19.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 33481257
Conc: 18.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.001 min
Response: 40689972
Conc: 18.66 ng/ml