

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 13:55
 Operator : AJ\MA
 Sample : L3216-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:20:39 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	3.866	30860604	41822113	16.926	16.927
28)	SA Decachlor...	7.845	8.860	32274558	41241523	17.872	18.916
Target Compounds							
4)	MA Heptachlor	4.183	5.029	2840683	4588806	1.567	1.458
5)	MB Aldrin	0.000	5.305f	0	4824154	N.D.	1.521 #
8)	B Heptachlo...	0.000	5.701	0	4478609	N.D.	1.539 #
10)	B gamma-Chl...	5.070	5.945	7363342	14044555	3.307	4.826 #
11)	B alpha-Chl...	5.126	6.019	7100607	17280542	3.207	6.009 #
23)	Chlordane-1	4.038	4.842	1907234	3489844	32.684	39.211
24)	Chlordane-2	4.523	5.305	2855583	4824154	44.176	48.834
25)	Chlordane-3	5.070	5.945	7363342	14044555	35.973	37.760
26)	Chlordane-4	5.126	6.019	7100607	17280542	37.209	39.725
27)	Chlordane-5	0.000	6.816	0	3120148	N.D.	39.159 #

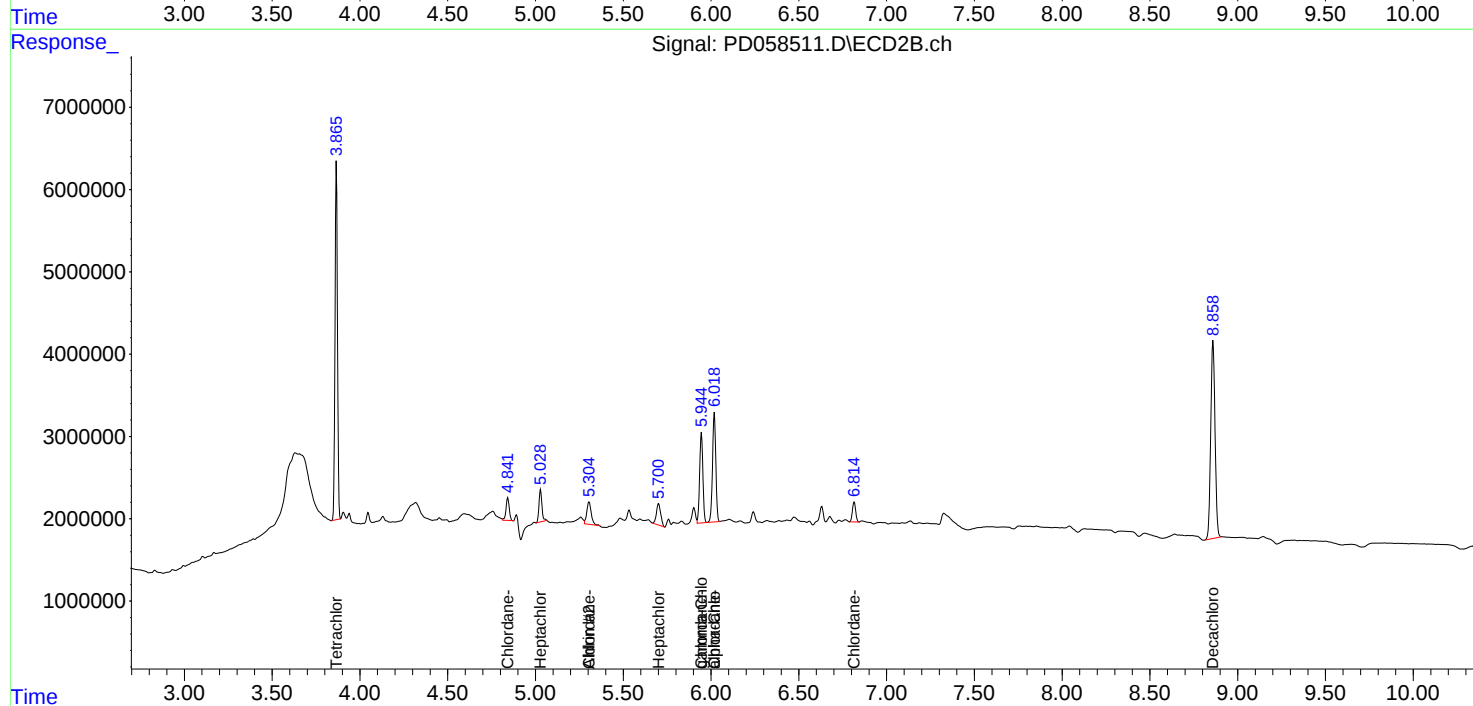
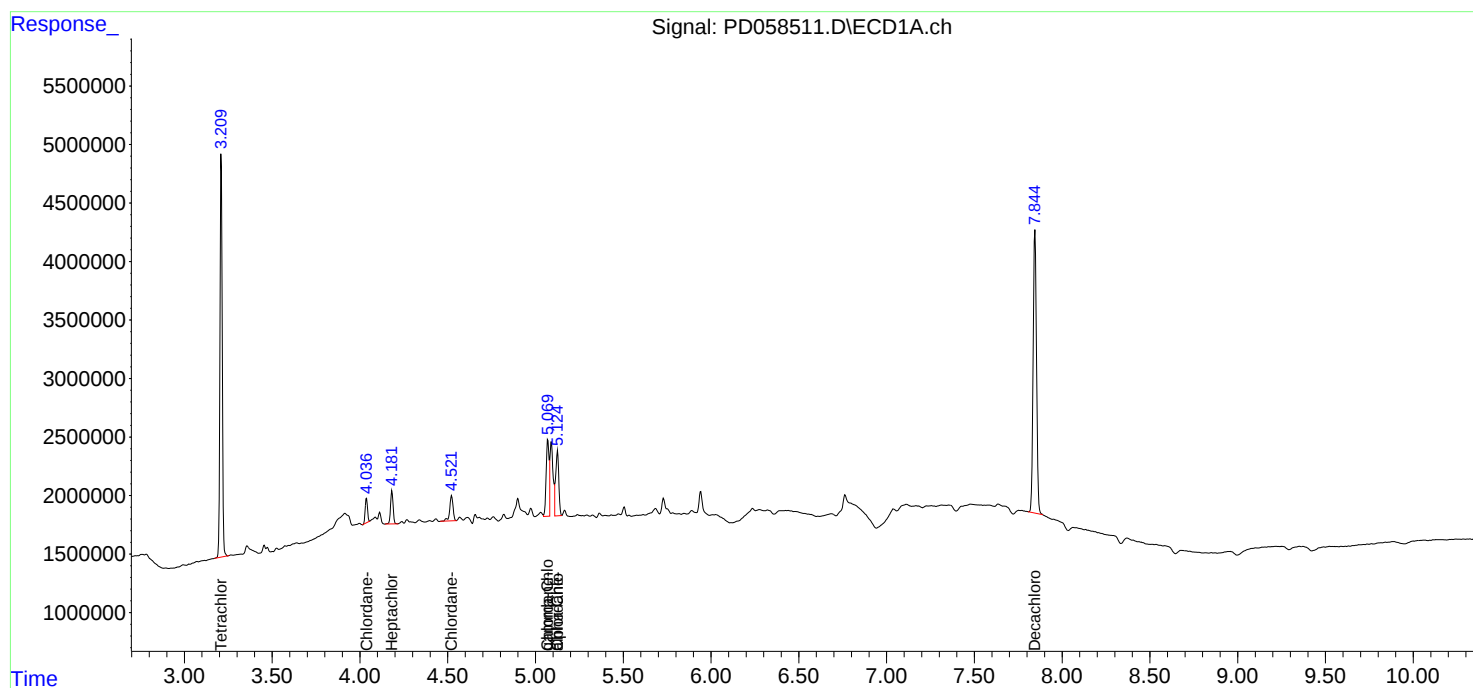
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

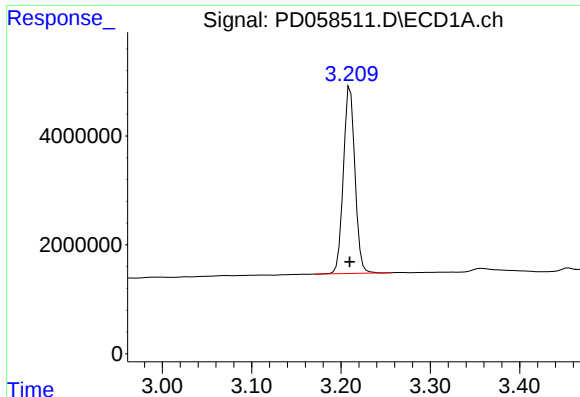
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
Data File : PD058511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L3216-08
Misc : CHLOR LOQ 50 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:20:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 08:01:25 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

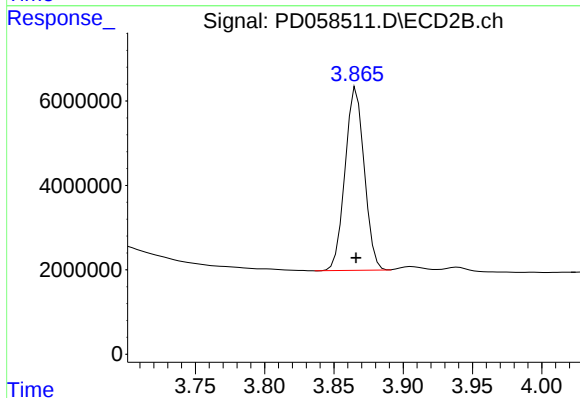




#1 Tetrachloro-m-xylene

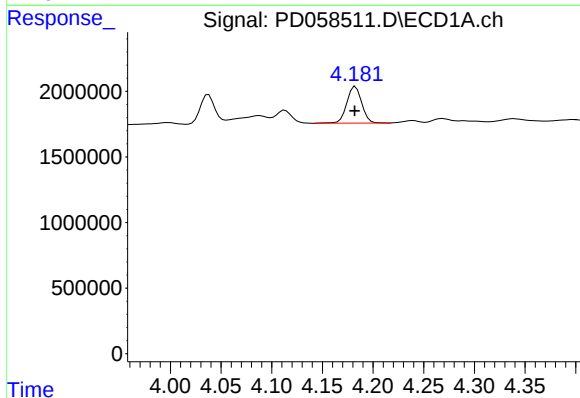
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 30860604
Conc: 16.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



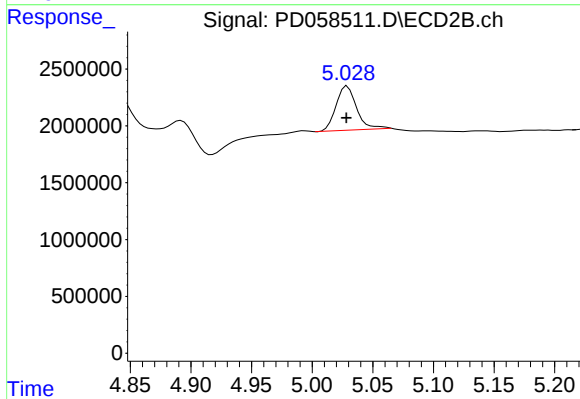
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 41822113
Conc: 16.93 ng/ml



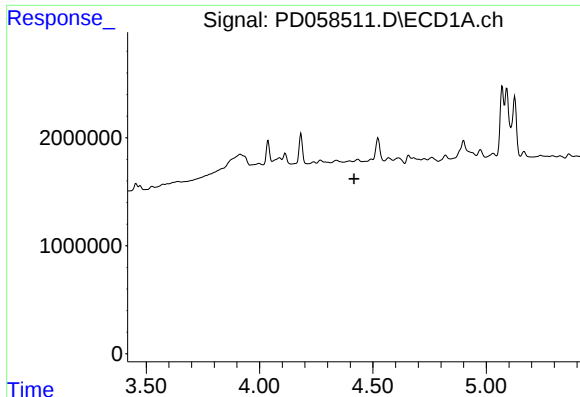
#4 Heptachlor

R.T.: 4.183 min
Delta R.T.: 0.000 min
Response: 2840683
Conc: 1.57 ng/ml



#4 Heptachlor

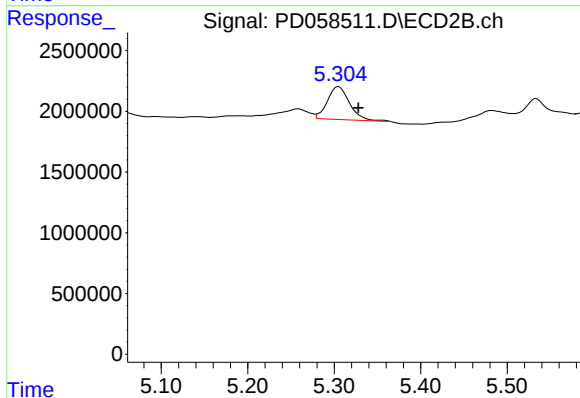
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 4588806
Conc: 1.46 ng/ml



#5 Aldrin

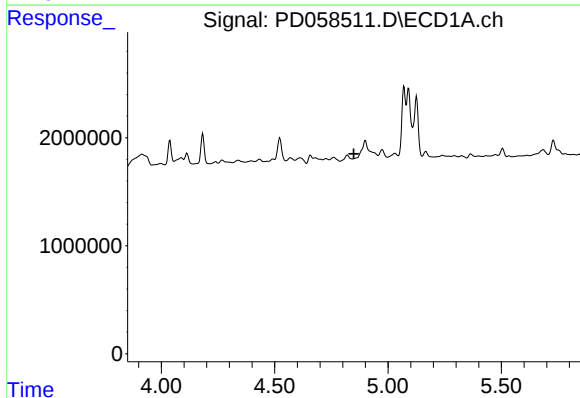
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



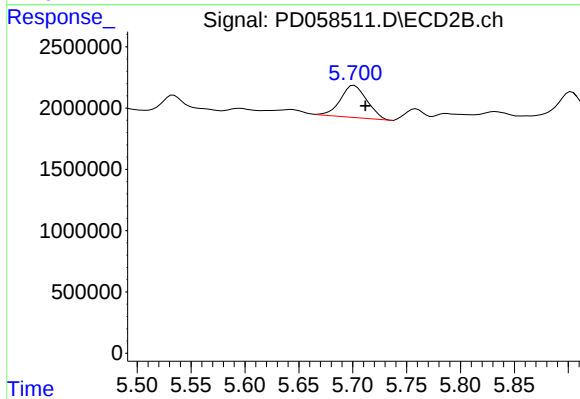
#5 Aldrin

R.T.: 5.305 min
Delta R.T.: -0.022 min
Response: 4824154
Conc: 1.52 ng/ml



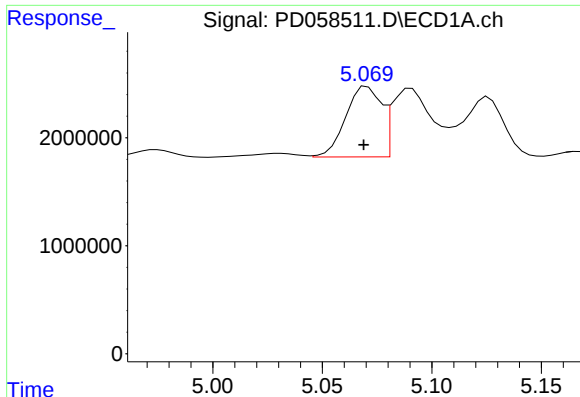
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

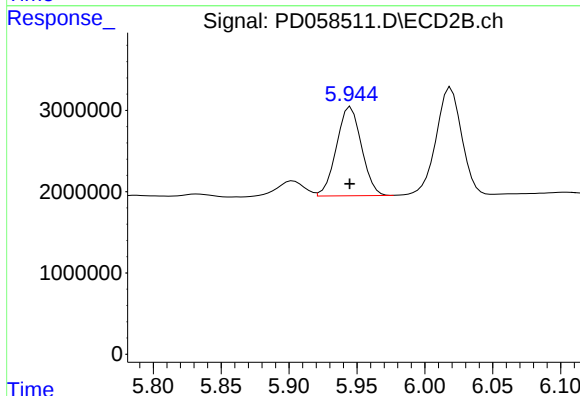
R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 4478609
Conc: 1.54 ng/ml



#10 gamma-Chlordane

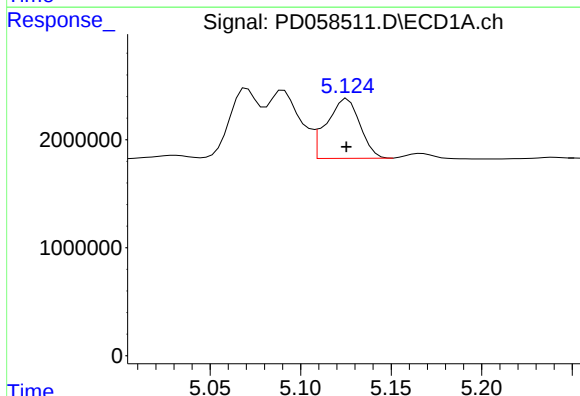
R.T.: 5.070 min
Delta R.T.: 0.002 min
Response: 7363342
Conc: 3.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



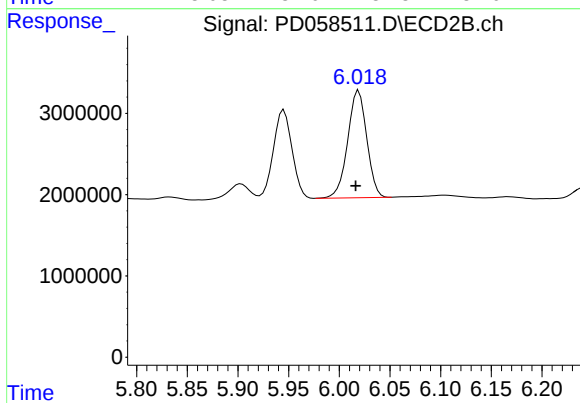
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 14044555
Conc: 4.83 ng/ml



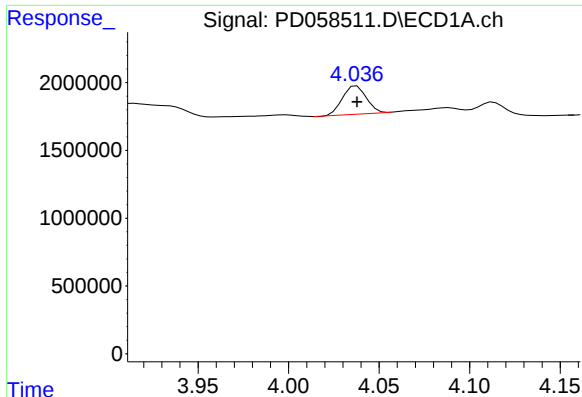
#11 alpha-Chlordane

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 7100607
Conc: 3.21 ng/ml



#11 alpha-Chlordane

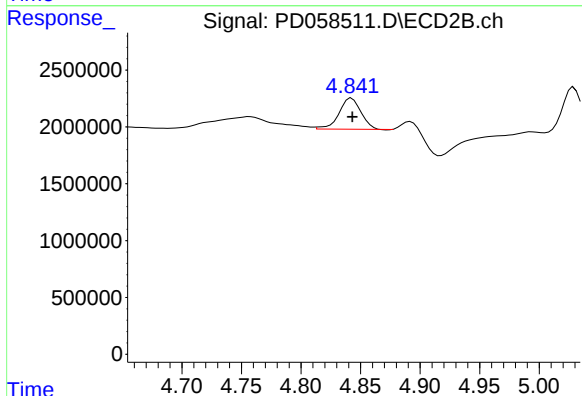
R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 17280542
Conc: 6.01 ng/ml



#23 Chlordane-1

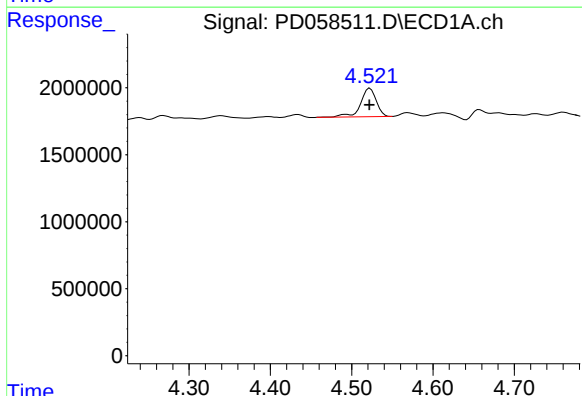
R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1907234
Conc: 32.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



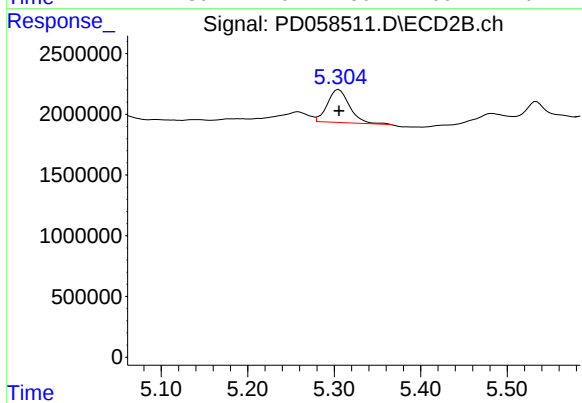
#23 Chlordane-1

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 3489844
Conc: 39.21 ng/ml



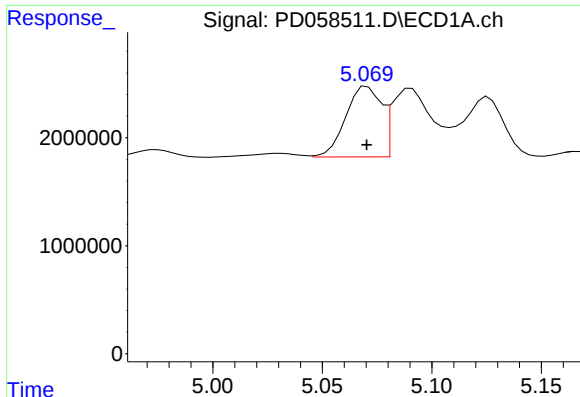
#24 Chlordane-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 2855583
Conc: 44.18 ng/ml



#24 Chlordane-2

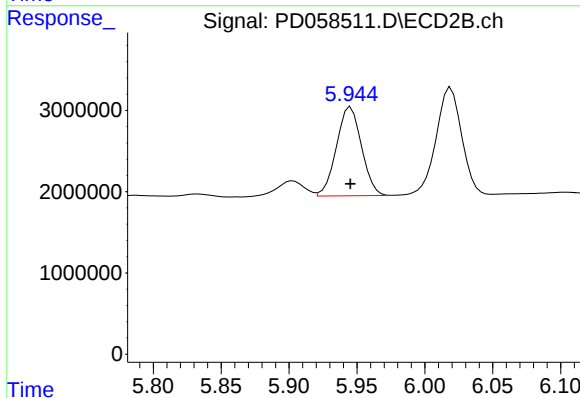
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 4824154
Conc: 48.83 ng/ml



#25 Chlordane-3

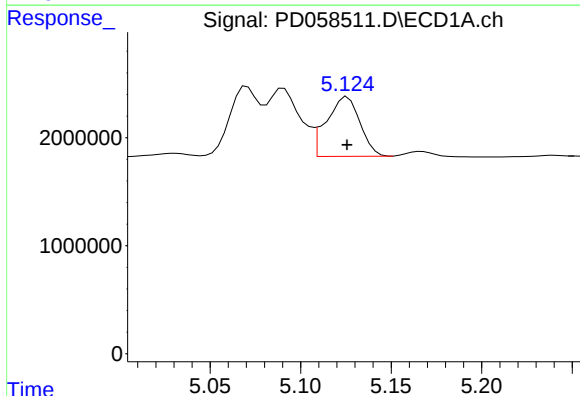
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 7363342
Conc: 35.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



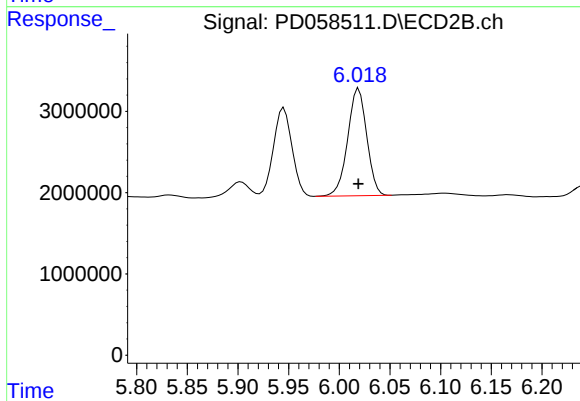
#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 14044555
Conc: 37.76 ng/ml



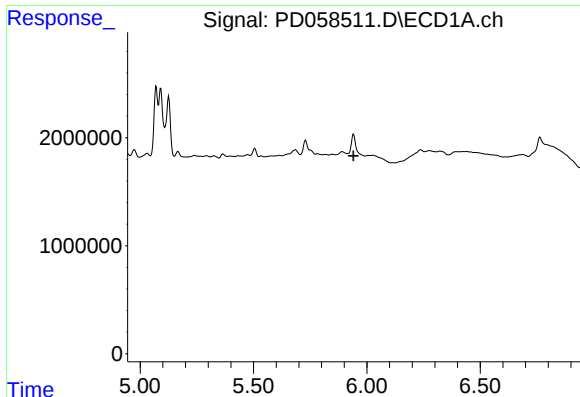
#26 Chlordane-4

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 7100607
Conc: 37.21 ng/ml



#26 Chlordane-4

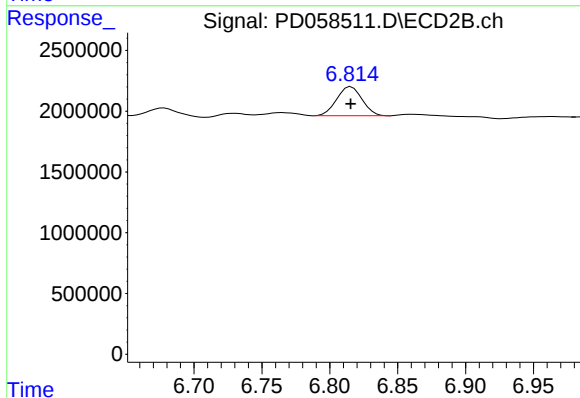
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 17280542
Conc: 39.73 ng/ml



#27 Chlordane-5

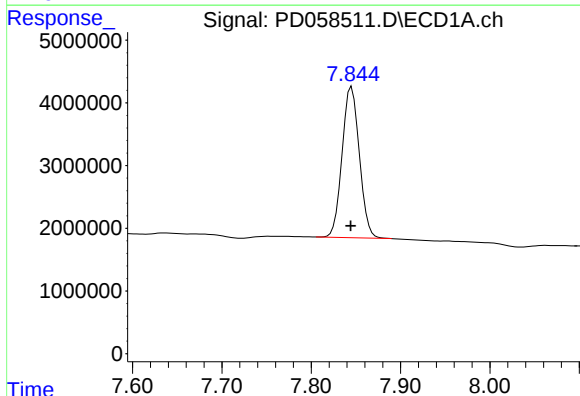
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



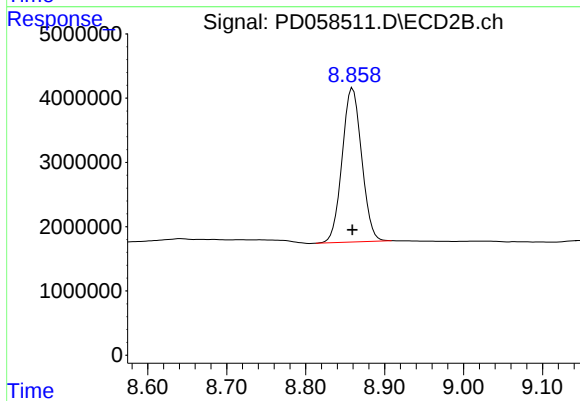
#27 Chlordane-5

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 3120148
Conc: 39.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 32274558
Conc: 17.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 41241523
Conc: 18.92 ng/ml