

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 10:27
 Operator : AJ\MA
 Sample : L3216-01
 Misc : LOD 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:16:51 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	33610129	47012244	18.434	19.027
28)	SA Decachlor...	7.847	8.861	34703904	43631677	19.218	20.012
Target Compounds							
2)	A alpha-BHC	3.632	4.248	2460956	2511311	0.860	0.666
3)	MA gamma-BHC...	3.903	4.529	2501846	3039467	0.977	0.879
4)	MA Heptachlor	0.000	5.029	0	2730366	N.D.	0.867 #
7)	B delta-BHC	4.343	0.000	2093669	0	0.826	N.D. #
8)	B Heptachlo...	0.000	5.712	0	3780621	N.D.	1.299 #
10)	B gamma-Chl...	0.000	5.945	0	2666114	N.D.	0.916 #
11)	B alpha-Chl...	0.000	6.017	0	2686406	N.D.	0.934 #
25)	Chlordane-3	0.000	5.945	0	2666114	N.D.	7.168 #
26)	Chlordane-4	0.000	6.017	0	2686406	N.D.	6.176 #

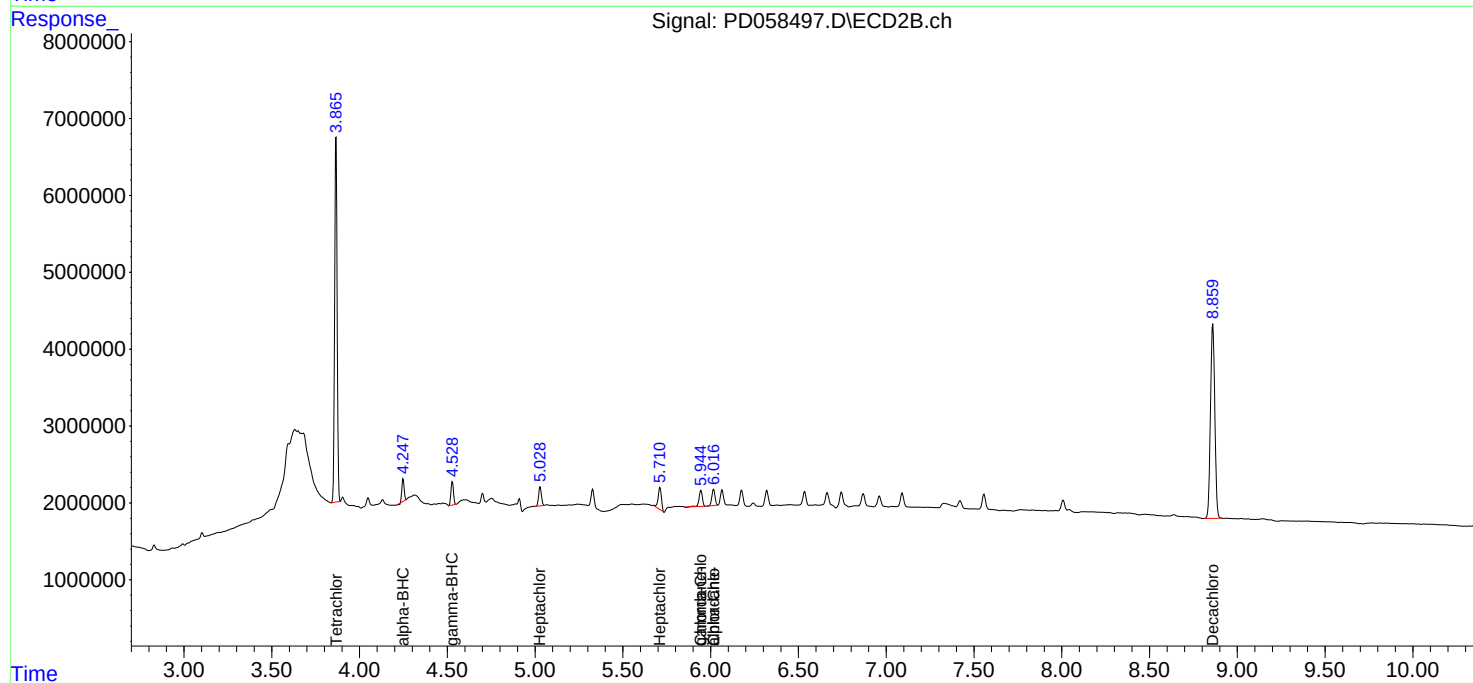
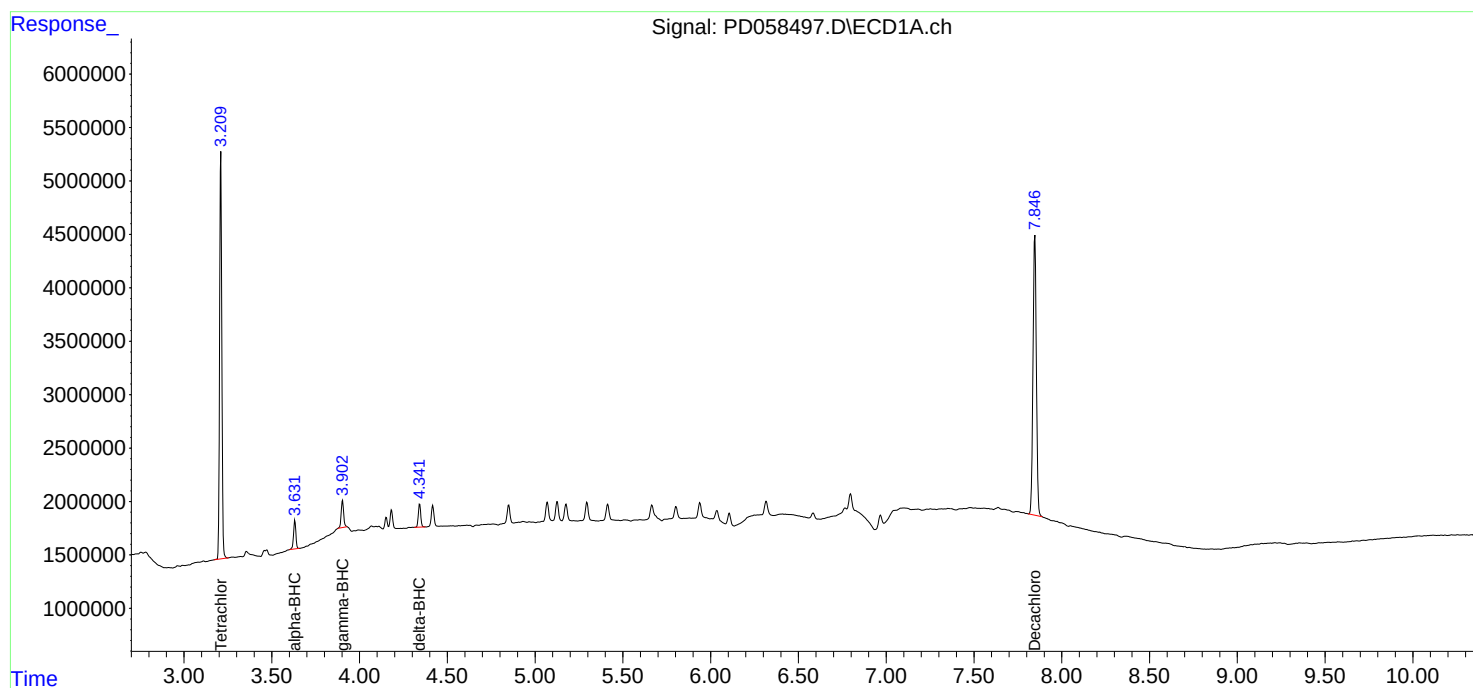
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

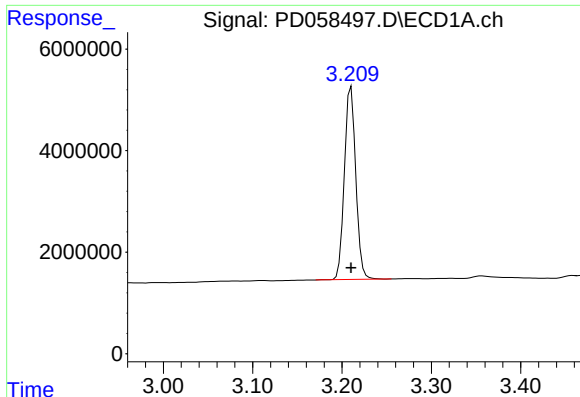
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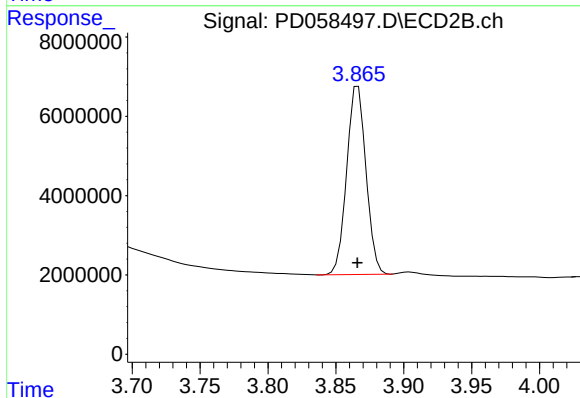




#1 Tetrachloro-m-xylene

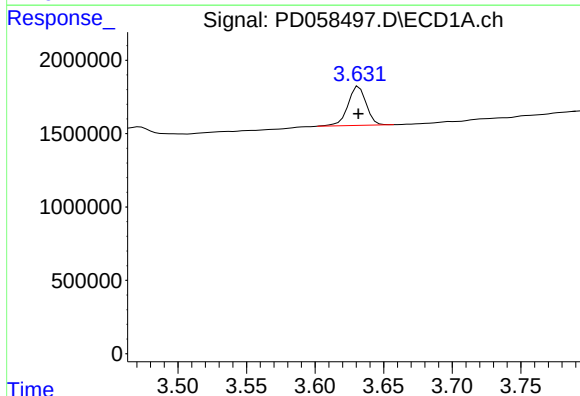
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 33610129
Conc: 18.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



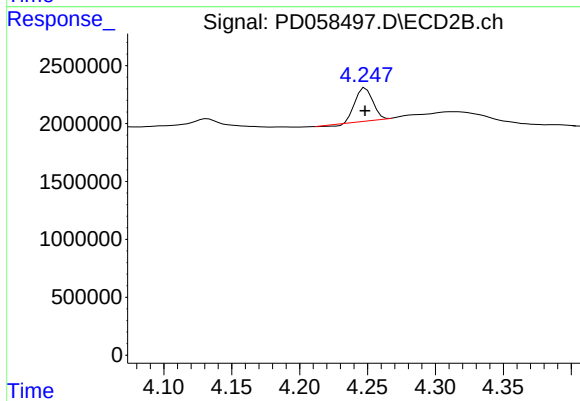
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 47012244
Conc: 19.03 ng/ml



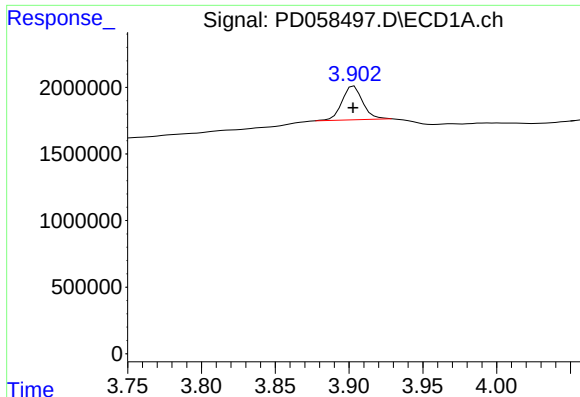
#2 alpha-BHC

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 2460956
Conc: 0.86 ng/ml



#2 alpha-BHC

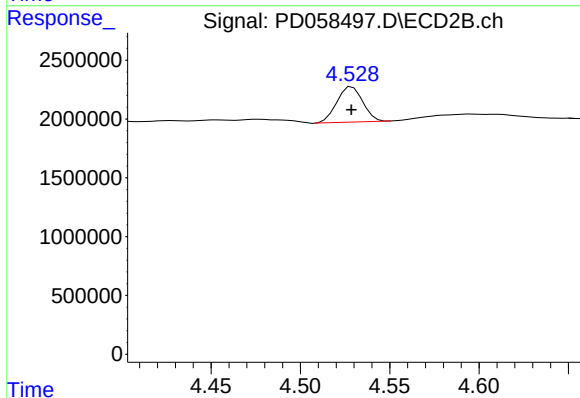
R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 2511311
Conc: 0.67 ng/ml



#3 gamma-BHC (Lindane)

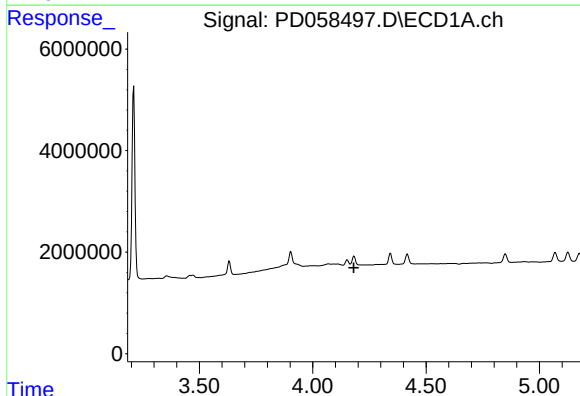
R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 2501846
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



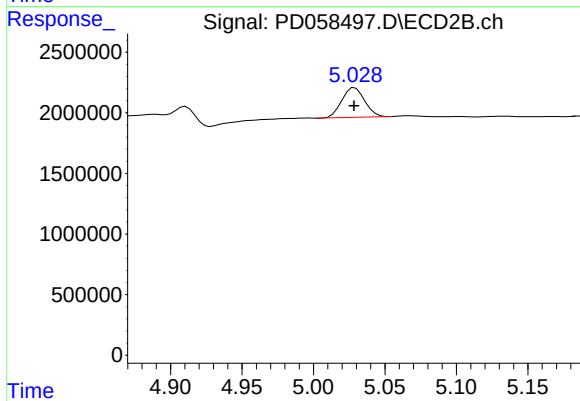
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 3039467
Conc: 0.88 ng/ml



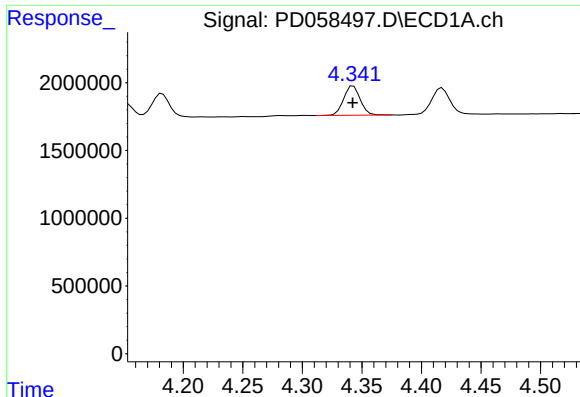
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#4 Heptachlor

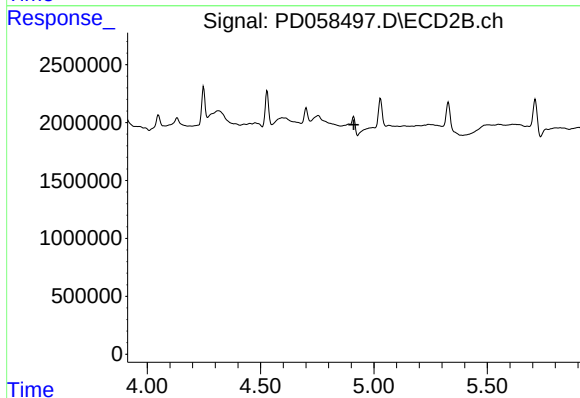
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 2730366
Conc: 0.87 ng/ml



#7 delta-BHC

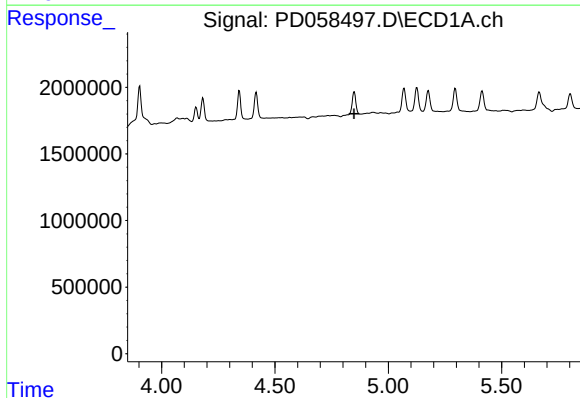
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 2093669
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



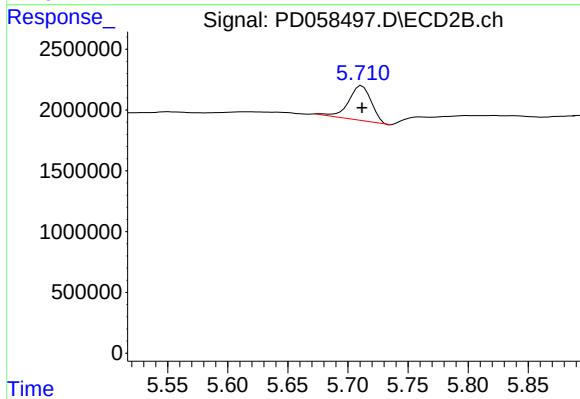
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.



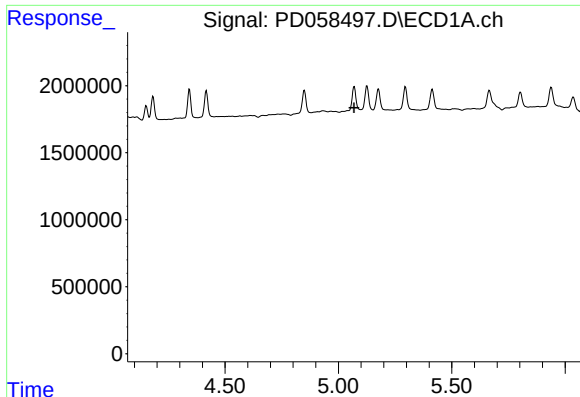
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

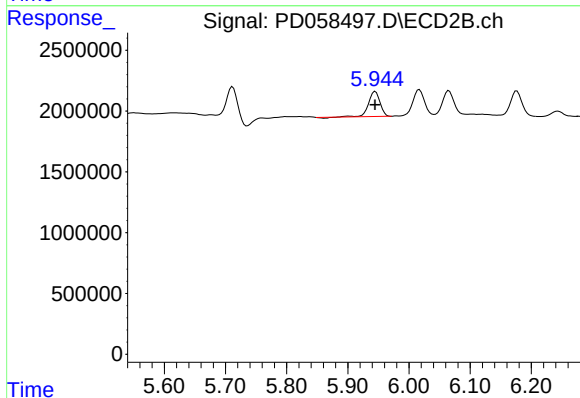
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 3780621
Conc: 1.30 ng/ml



#10 gamma-Chlordane

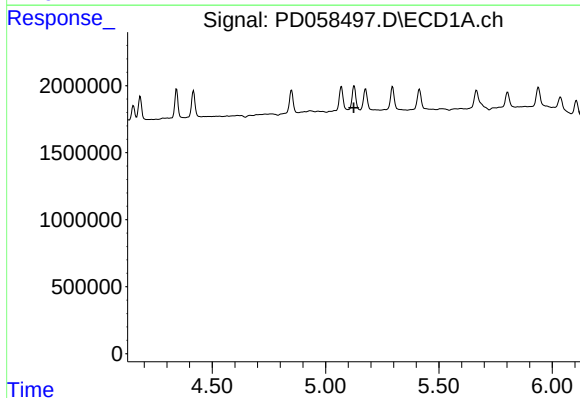
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



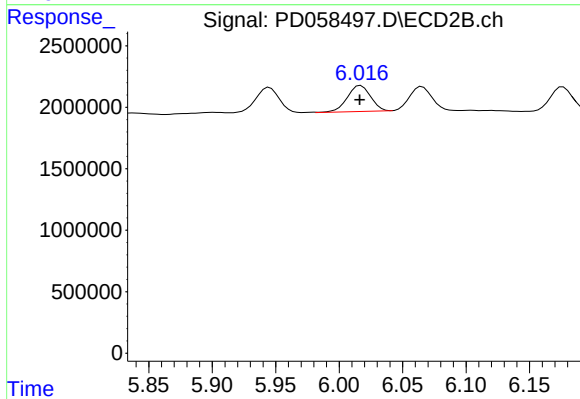
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2666114
Conc: 0.92 ng/ml



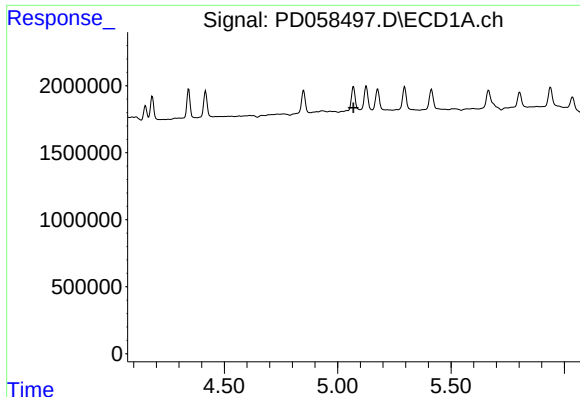
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

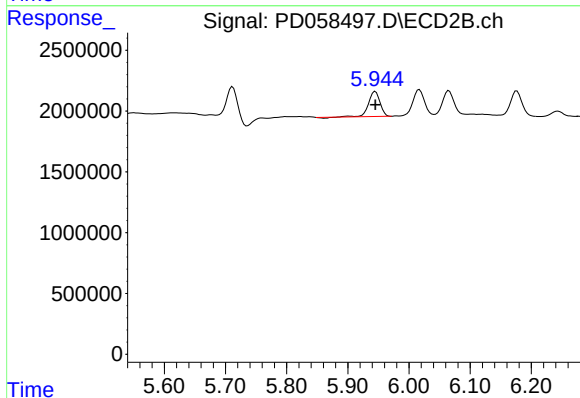
R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 2686406
Conc: 0.93 ng/ml



#25 Chlordane-3

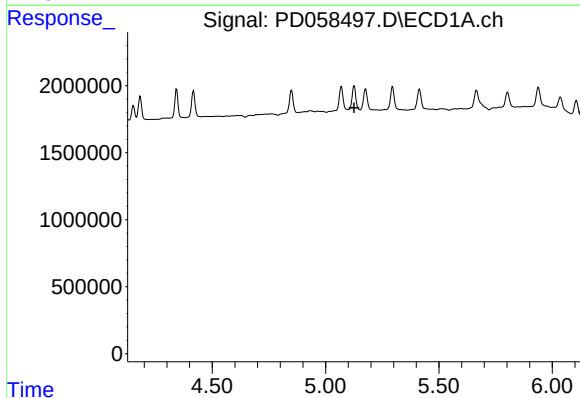
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



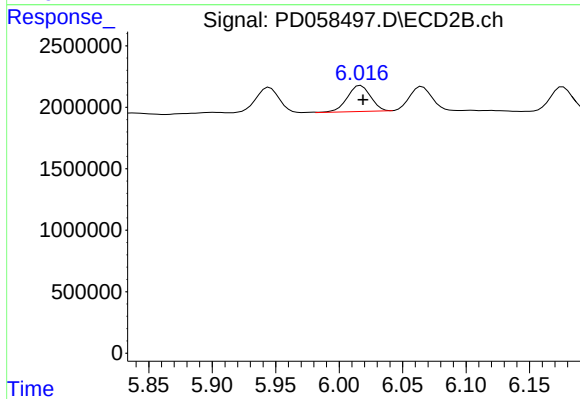
#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2666114
Conc: 7.17 ng/ml



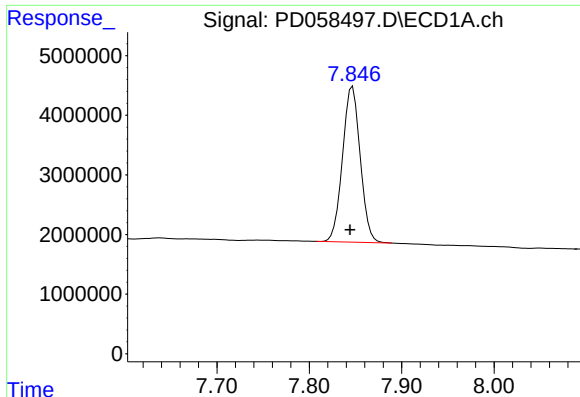
#26 Chlordane-4

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



#26 Chlordane-4

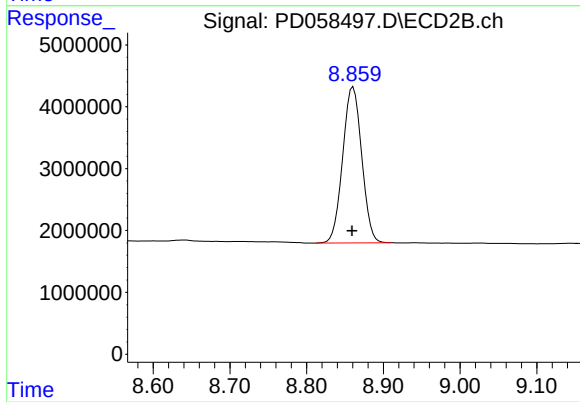
R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 2686406
Conc: 6.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 34703904
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.001 min
Response: 43631677
Conc: 20.01 ng/ml