

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070920\
 Data File : PD058504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 12:10
 Operator : AJ\MA
 Sample : L3216-07
 Misc : LOD 1 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:18:49 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	33523289	46208965	18.386	18.702
28)	SA Decachlor...	7.846	8.860	35123897	43611159	19.450	20.003
Target Compounds							
2)	A alpha-BHC	3.632	4.249	2469891	2058617	0.863	0.546 #
3)	MA gamma-BHC...	3.903	4.529	2643741	2598558	1.032	0.752 #
4)	MA Heptachlor	0.000	5.029	0	2733592	N.D.	0.868 #
7)	B delta-BHC	4.343	0.000	2036110	0	0.803	N.D. #
8)	B Heptachlo...	0.000	5.713	0	3684175	N.D.	1.266 #
10)	B gamma-Chl...	0.000	5.945	0	2726009	N.D.	0.937 #
11)	B alpha-Chl...	0.000	6.017	0	2626338	N.D.	0.913 #
25)	Chlordane-3	0.000	5.945	0	2726009	N.D.	7.329 #
26)	Chlordane-4	0.000	6.017	0	2626338	N.D.	6.038 #

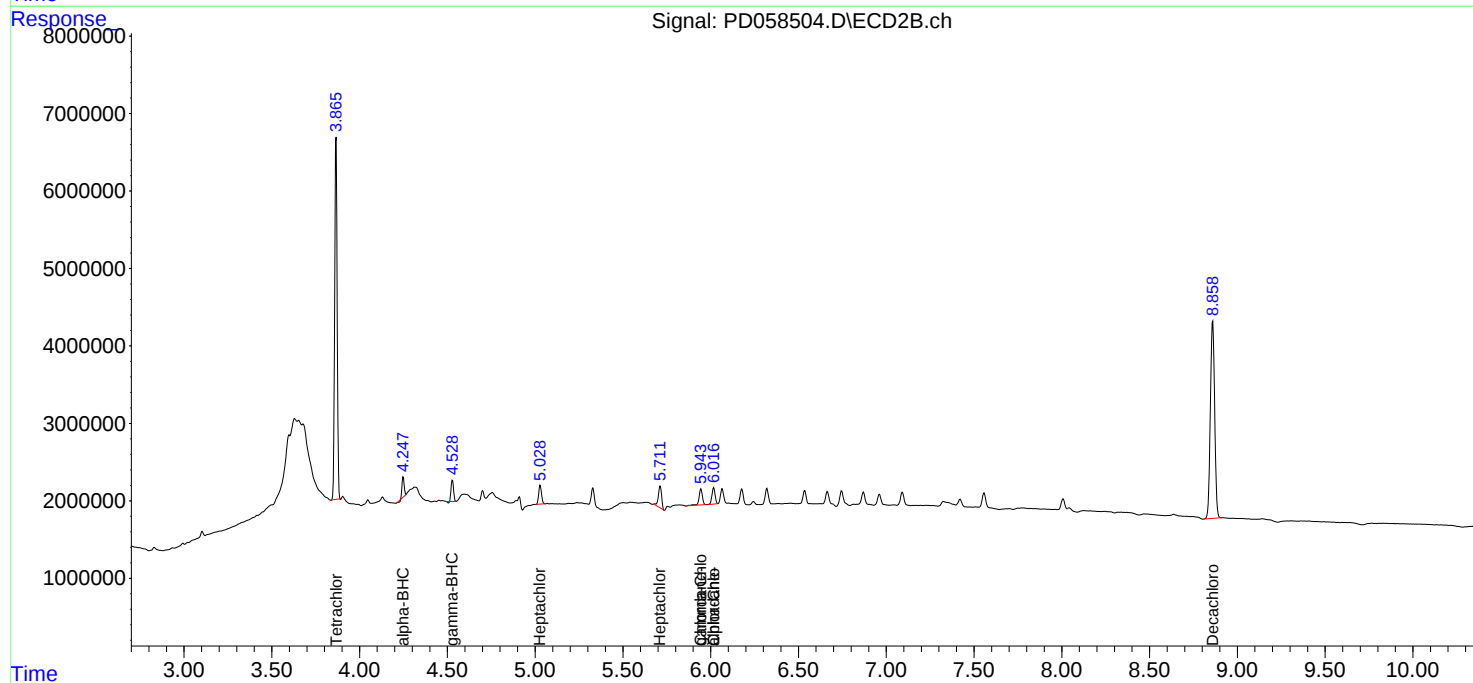
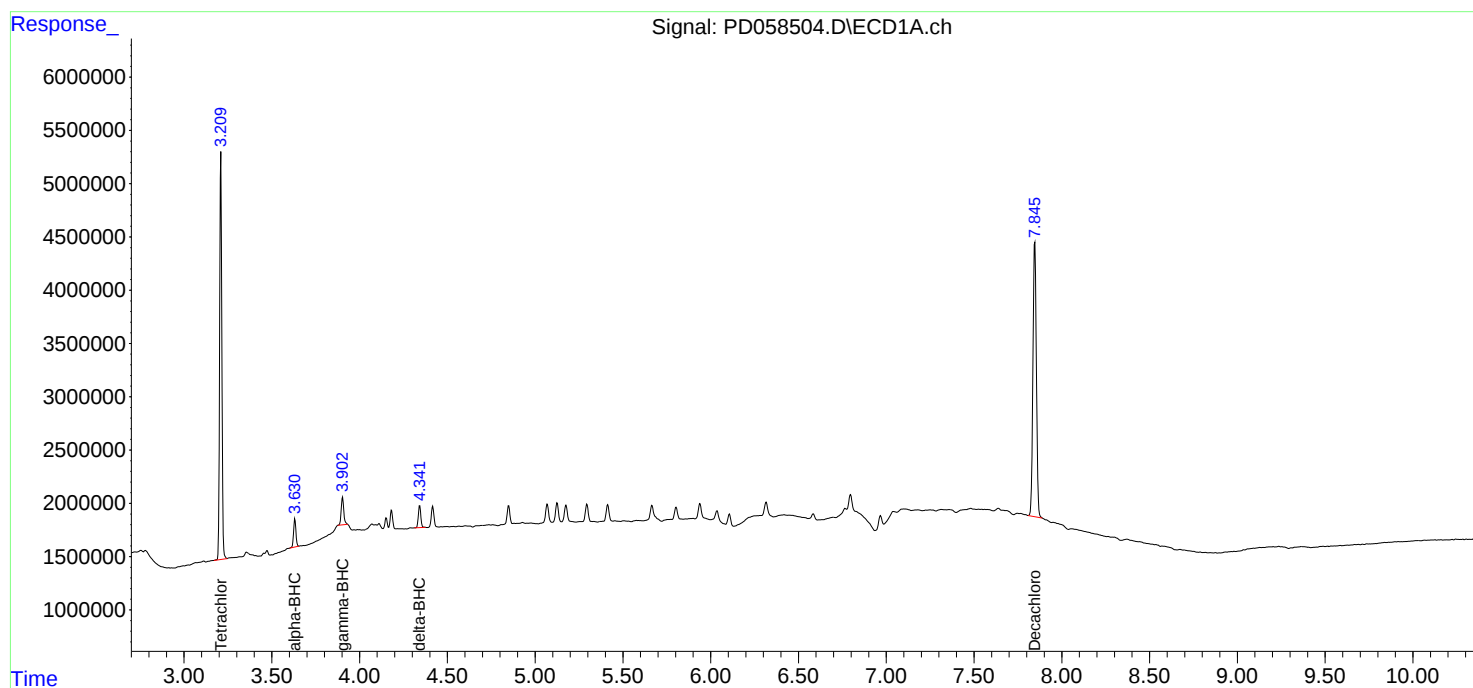
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

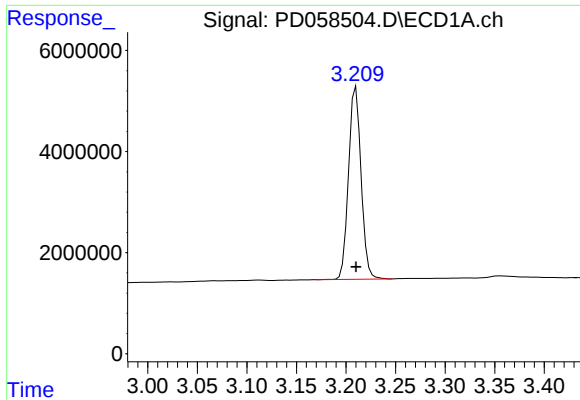
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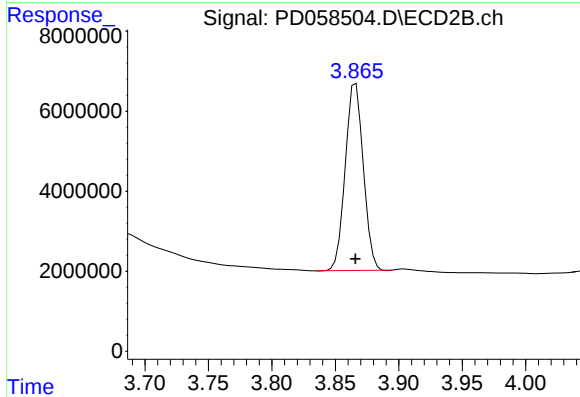




#1 Tetrachloro-m-xylene

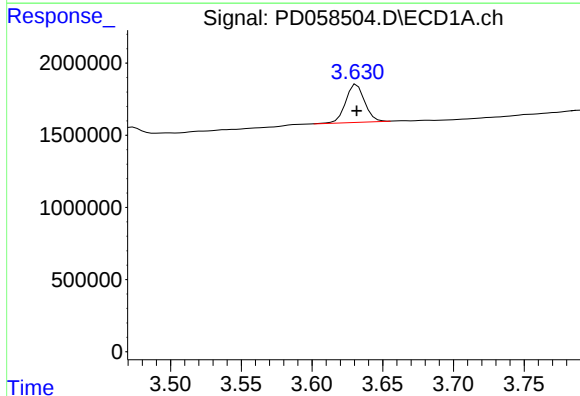
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 33523289
Conc: 18.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



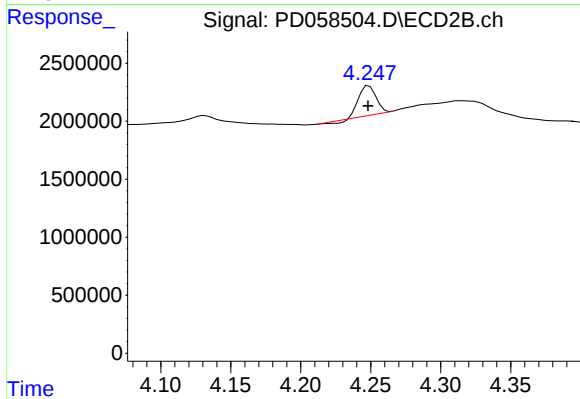
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 46208965
Conc: 18.70 ng/ml



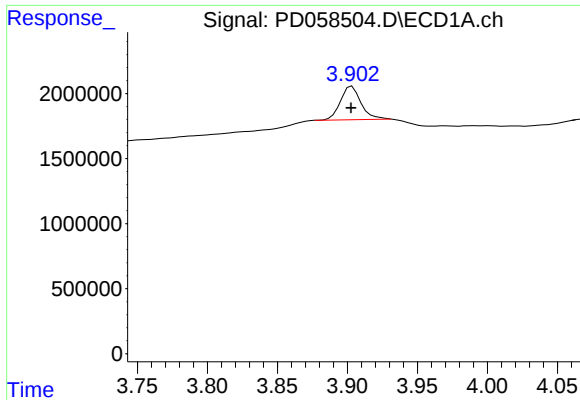
#2 alpha-BHC

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 2469891
Conc: 0.86 ng/ml



#2 alpha-BHC

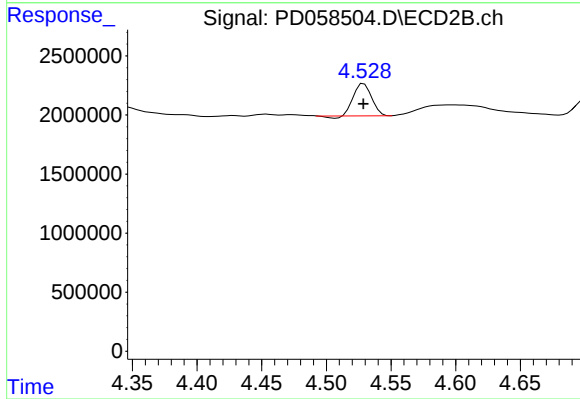
R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 2058617
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

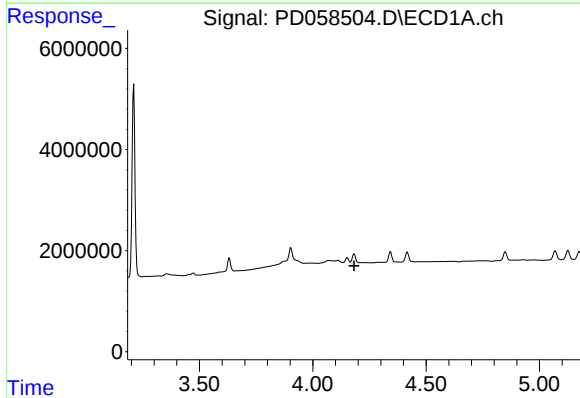
R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 2643741
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



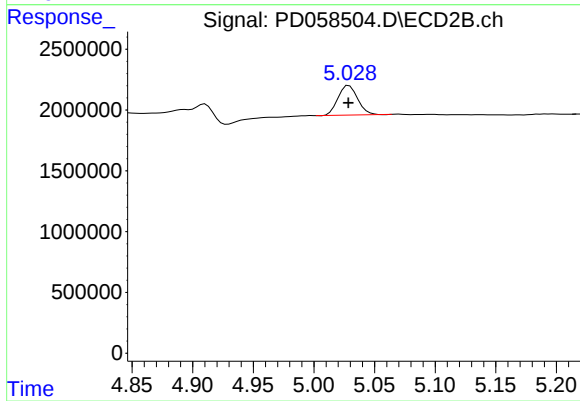
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 2598558
Conc: 0.75 ng/ml



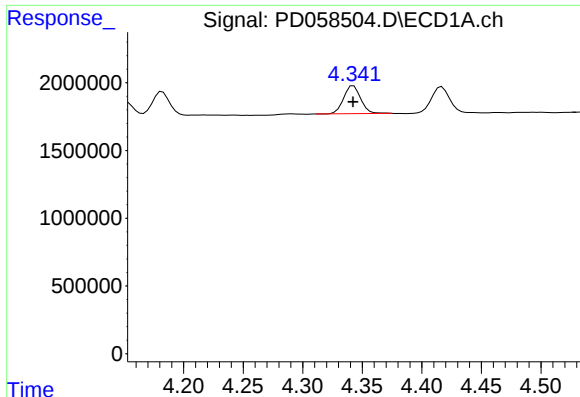
#4 Heptachlor

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



#4 Heptachlor

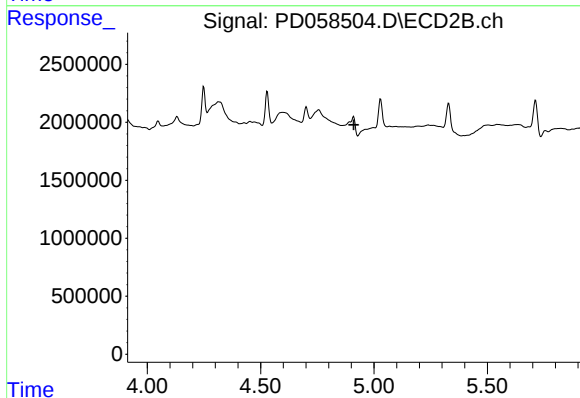
R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 2733592
Conc: 0.87 ng/ml



#7 delta-BHC

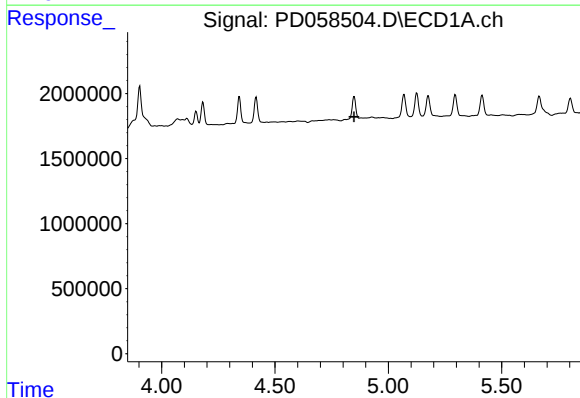
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 2036110
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



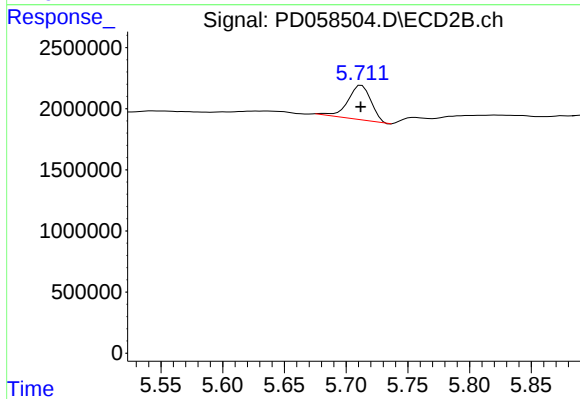
#7 delta-BHC

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



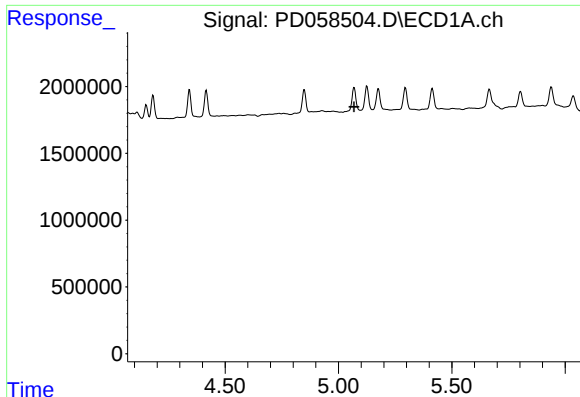
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

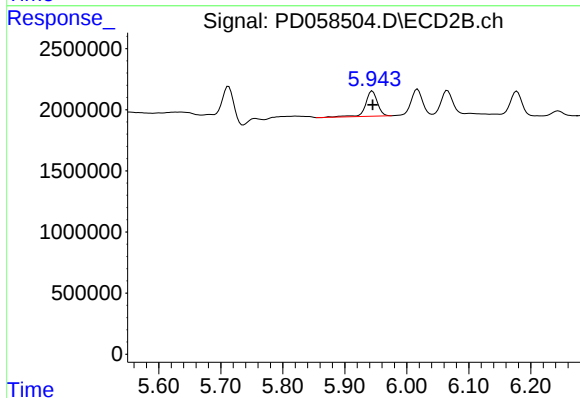
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 3684175
Conc: 1.27 ng/ml



#10 gamma-Chlordane

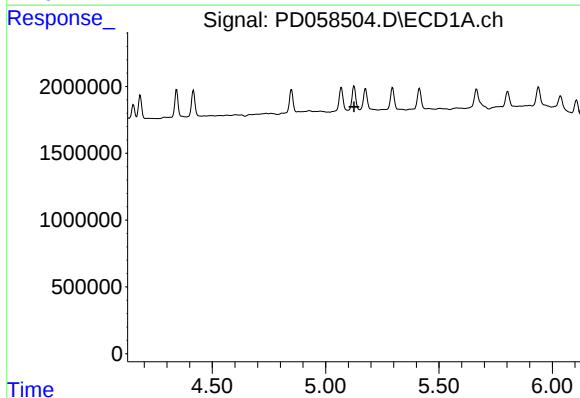
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



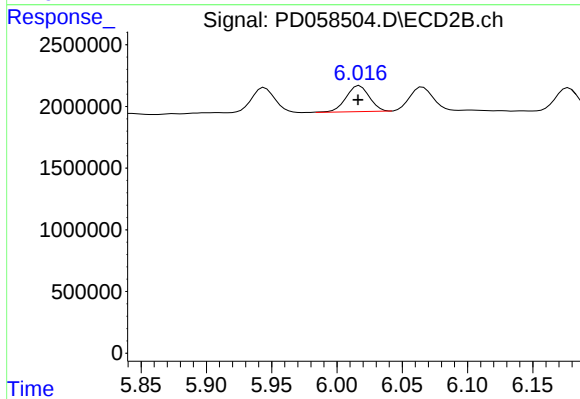
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2726009
Conc: 0.94 ng/ml



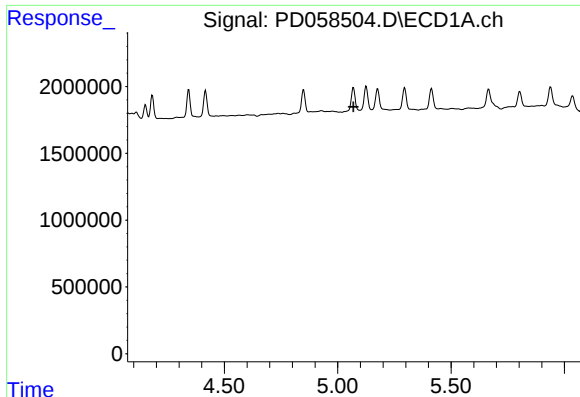
#11 alpha-Chlordane

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



#11 alpha-Chlordane

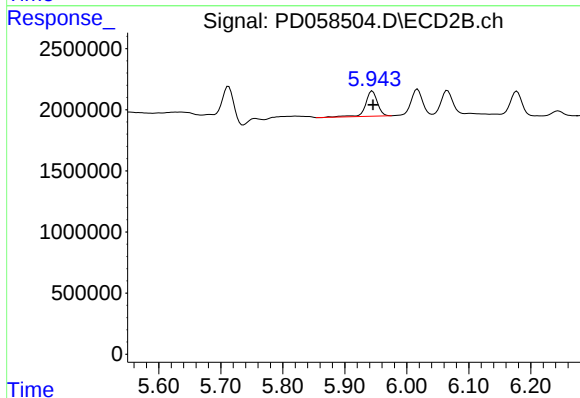
R.T.: 6.017 min
Delta R.T.: 0.001 min
Response: 2626338
Conc: 0.91 ng/ml



#25 Chlordane-3

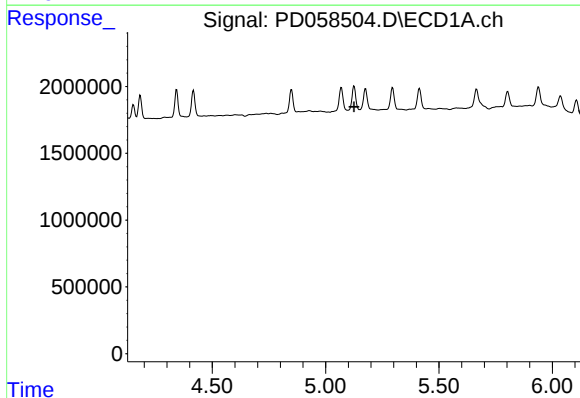
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



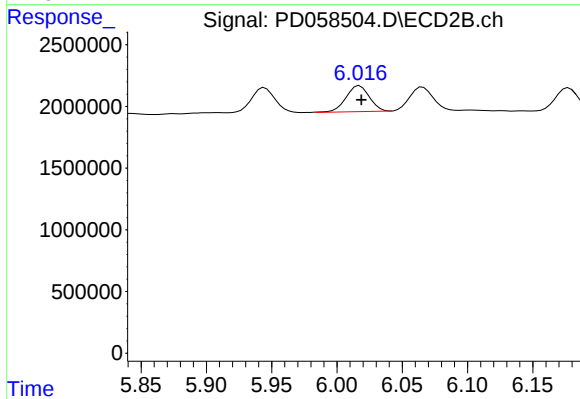
#25 Chlordane-3

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2726009
Conc: 7.33 ng/ml



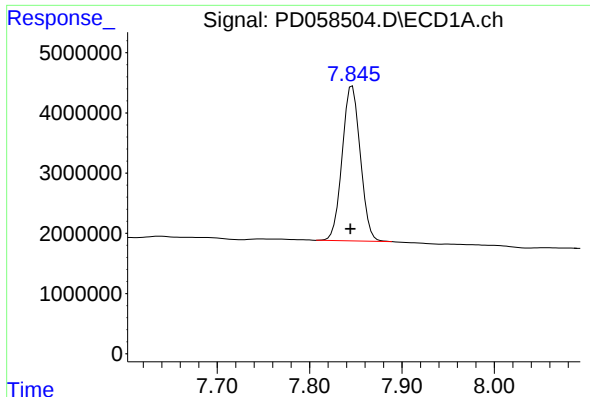
#26 Chlordane-4

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



#26 Chlordane-4

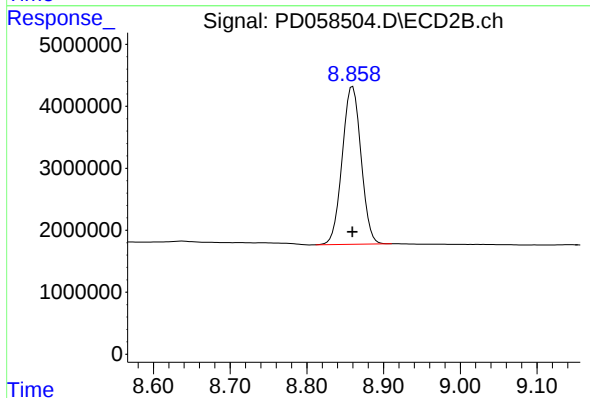
R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 2626338
Conc: 6.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 35123897
Conc: 19.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 43611159
Conc: 20.00 ng/ml