

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
 Data File : PD052363.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2019 23:46
 Operator : AJ\SJ
 Sample : MDL-BL-CHL-S-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-BL-CHL-S-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 03:43:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.221	4.043	27912451	625.4E6	20.003	21.578
28)	SA Decachlor...	7.819	9.159	29480545	402.1E6	22.120	25.859
Target Compounds							
3)	MA gamma-BHC...	3.918	0.000	4186890	0	1.915	N.D. #
4)	MA Heptachlor	0.000	5.250	0	1644988	N.D.	0.041 #
8)	B Heptachlo...	0.000	5.918	0	5719925	N.D.	0.177 #
9)	A Endosulfan I	0.000	6.298	0	3337123	N.D.	0.114 #
10)	B gamma-Chl...	0.000	6.183f	0	11792469	N.D.	0.369 #
11)	B alpha-Chl...	0.000	6.264f	0	7288976	N.D.	0.232 #
17)	MA 4,4'-DDT	0.000	7.168f	0	111.4E6	N.D.	5.980 #
25)	Chlordane-3	0.000	6.183f	0	11792469	N.D.	2.672 #
26)	Chlordane-4	0.000	6.264f	0	7288976	N.D.	1.433 #

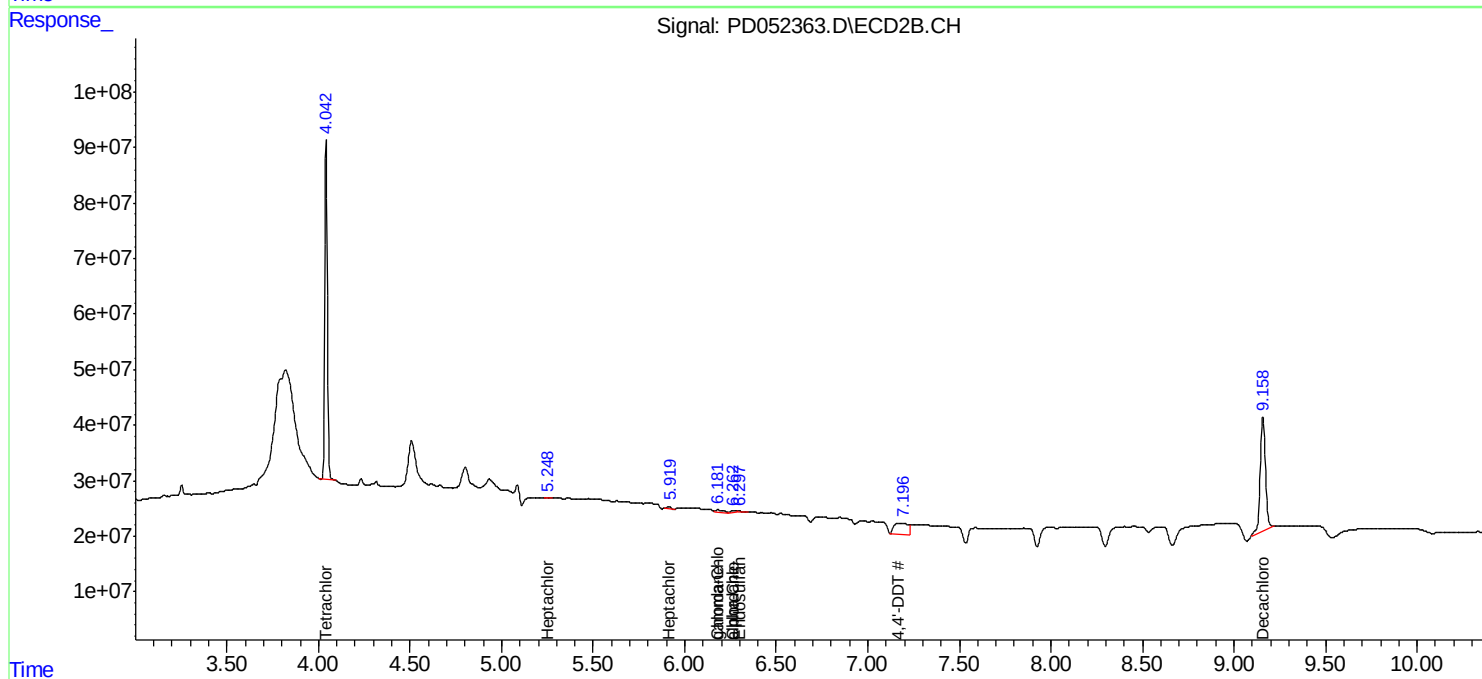
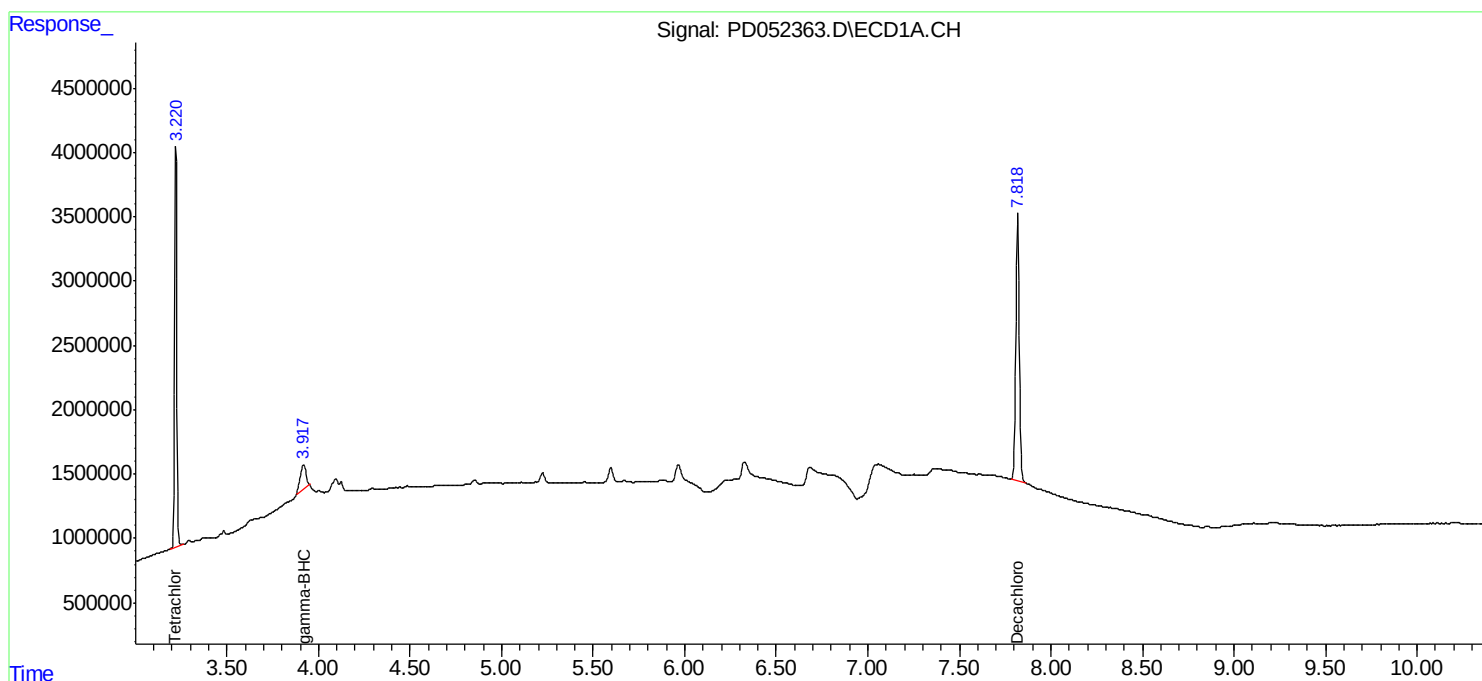
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

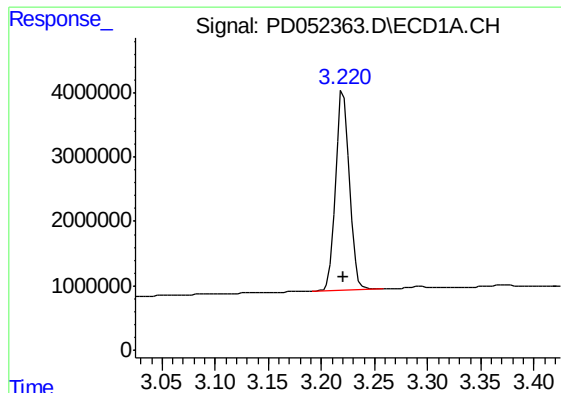
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 01 03:43:10 2019
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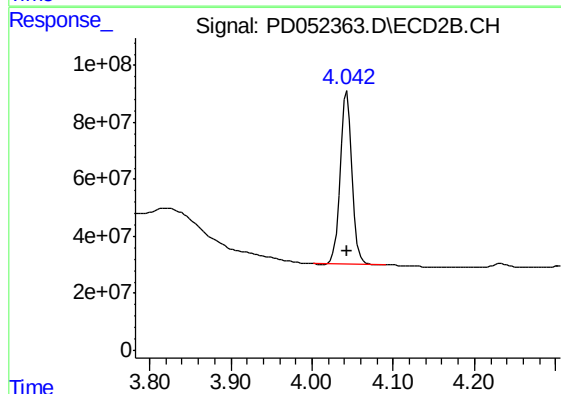




#1 Tetrachloro-m-xylene

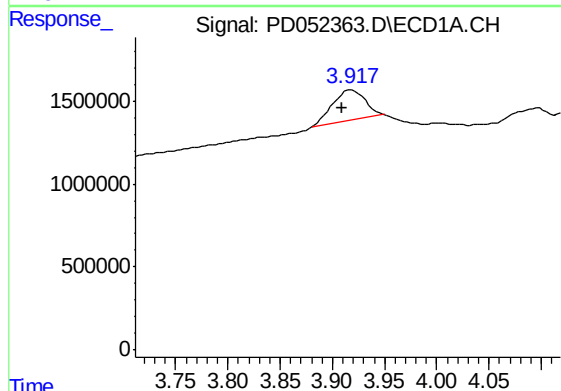
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 27912451
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



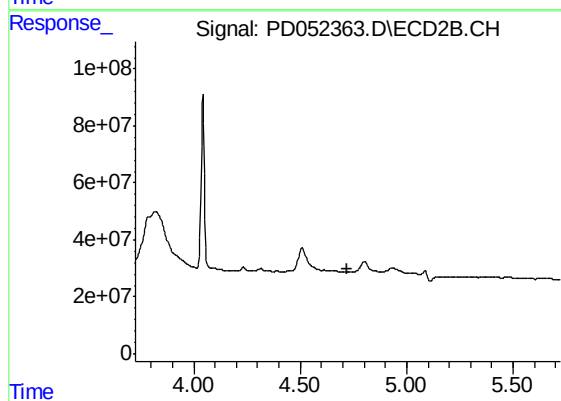
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 625412769
Conc: 21.58 ng/ml



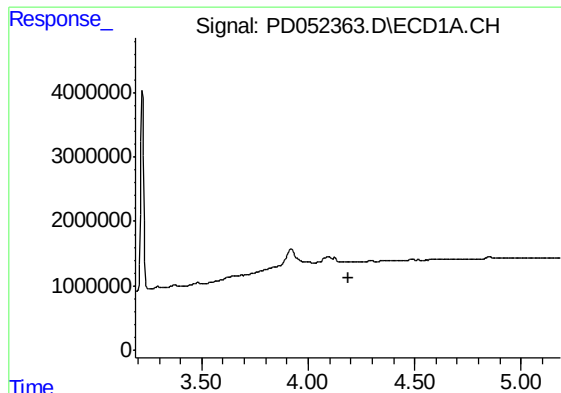
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.009 min
Response: 4186890
Conc: 1.91 ng/ml



#3 gamma-BHC (Lindane)

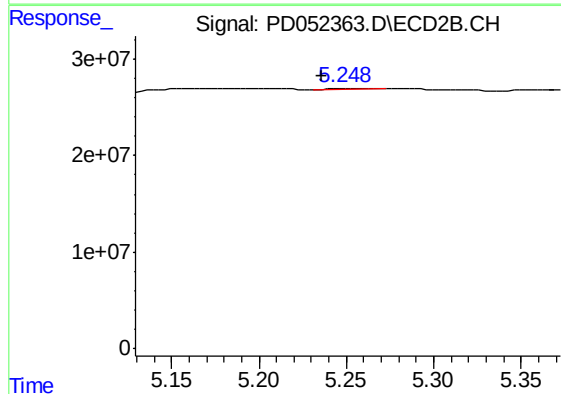
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#4 Heptachlor

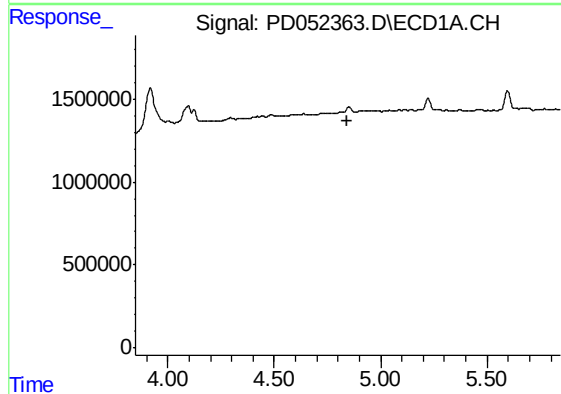
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



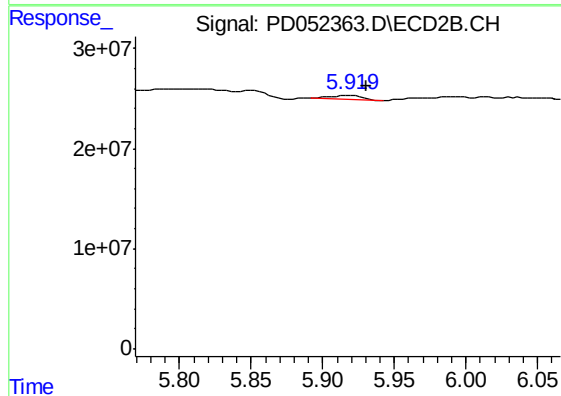
#4 Heptachlor

R.T.: 5.250 min
Delta R.T.: 0.014 min
Response: 1644988
Conc: 0.04 ng/ml



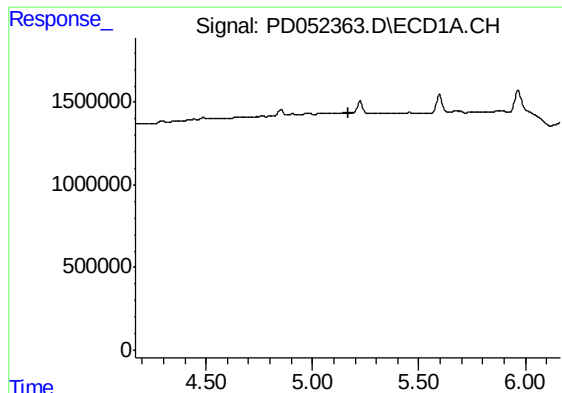
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

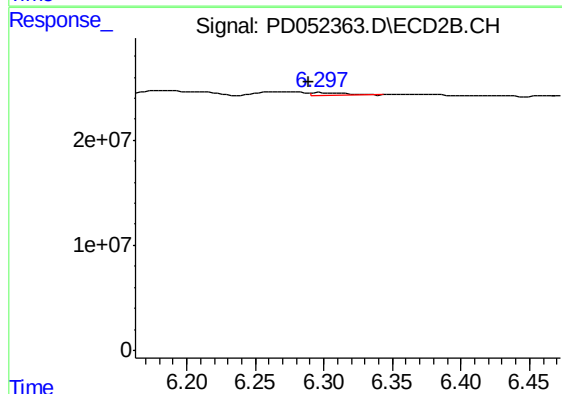
R.T.: 5.918 min
Delta R.T.: -0.012 min
Response: 5719925
Conc: 0.18 ng/ml



#9 Endosulfan I

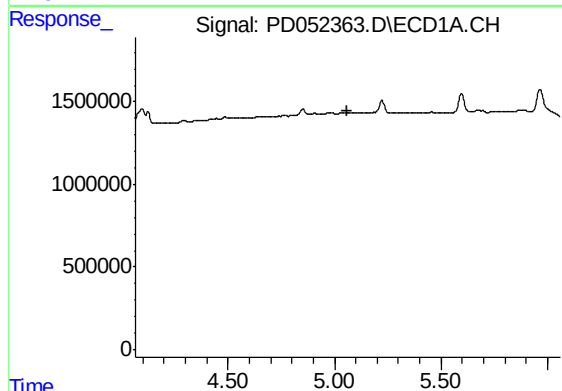
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



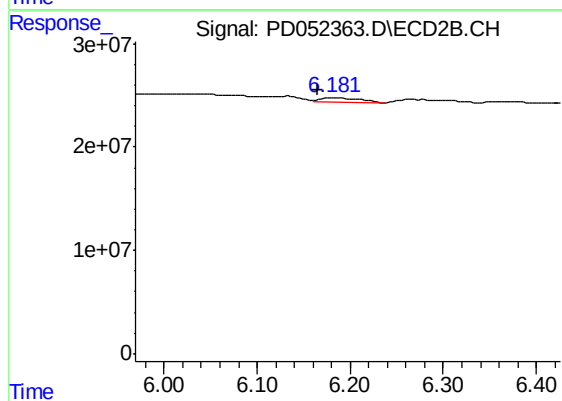
#9 Endosulfan I

R.T.: 6.298 min
Delta R.T.: 0.009 min
Response: 3337123
Conc: 0.11 ng/ml



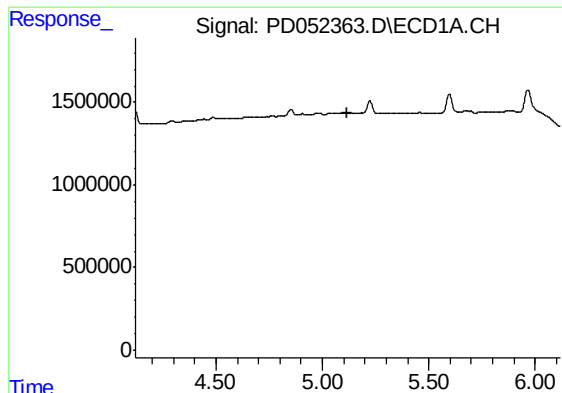
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

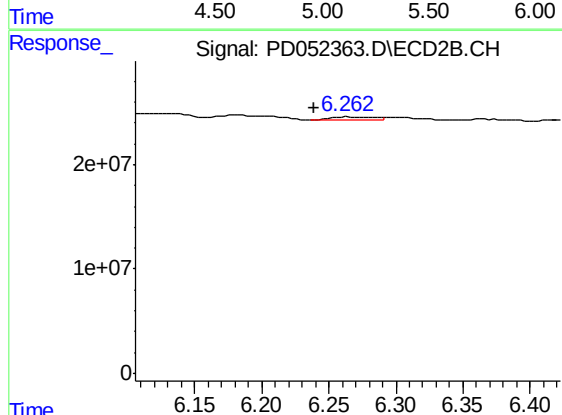
R.T.: 6.183 min
Delta R.T.: 0.017 min
Response: 11792469
Conc: 0.37 ng/ml



#11 alpha-Chlordane

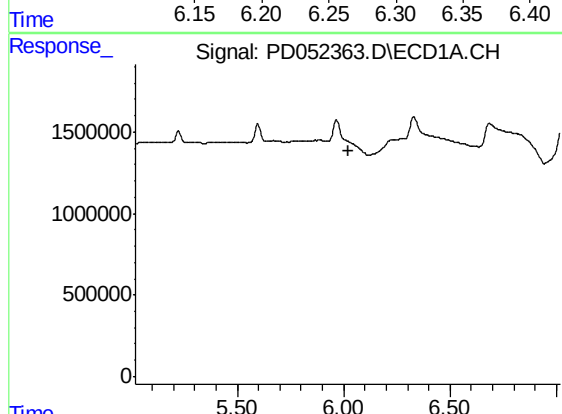
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



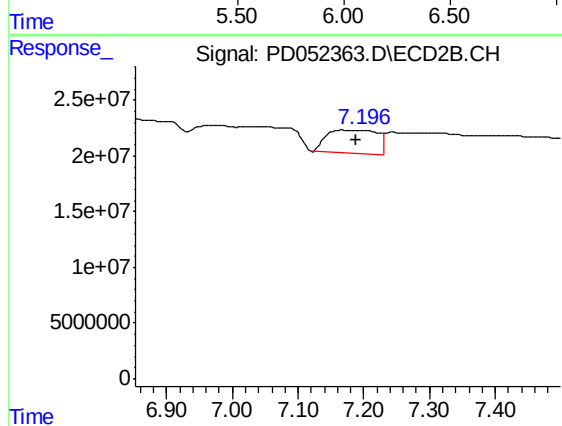
#11 alpha-Chlordane

R.T.: 6.264 min
Delta R.T.: 0.025 min
Response: 7288976
Conc: 0.23 ng/ml



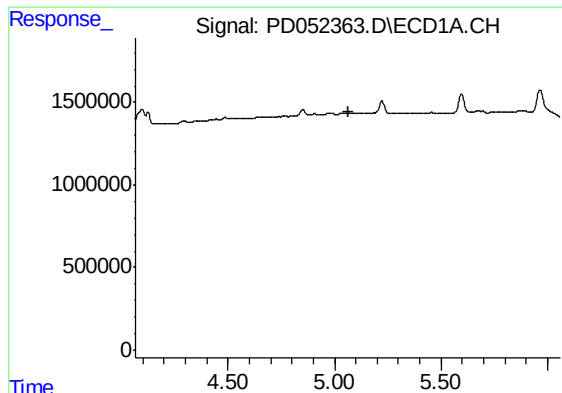
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

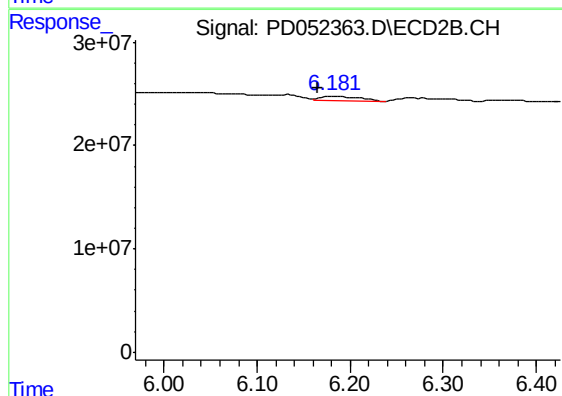
R.T.: 7.168 min
Delta R.T.: -0.021 min
Response: 111440140
Conc: 5.98 ng/ml



#25 Chlordane-3

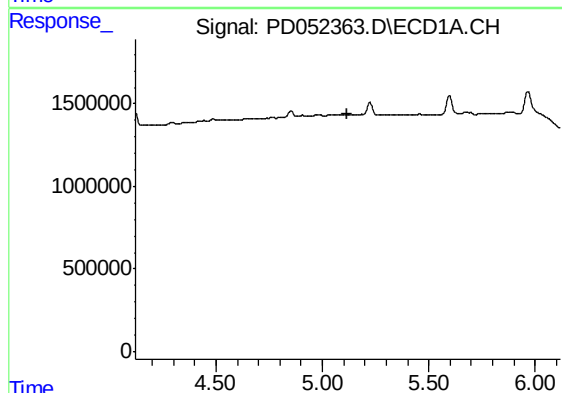
R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



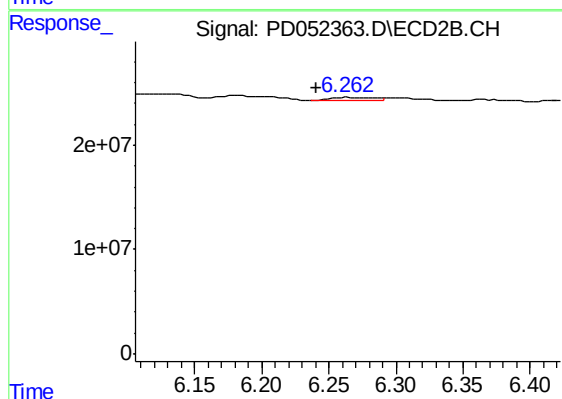
#25 Chlordane-3

R.T.: 6.183 min
Delta R.T.: 0.017 min
Response: 11792469
Conc: 2.67 ng/ml



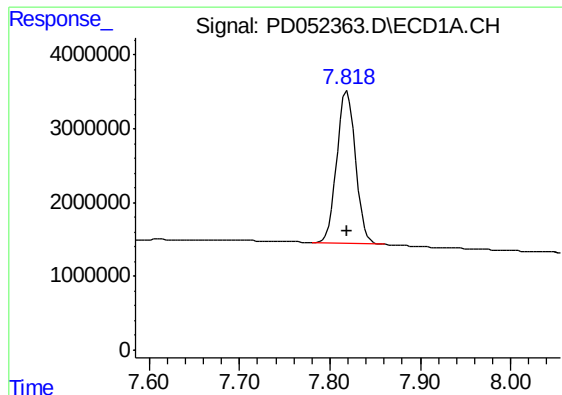
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#26 Chlordane-4

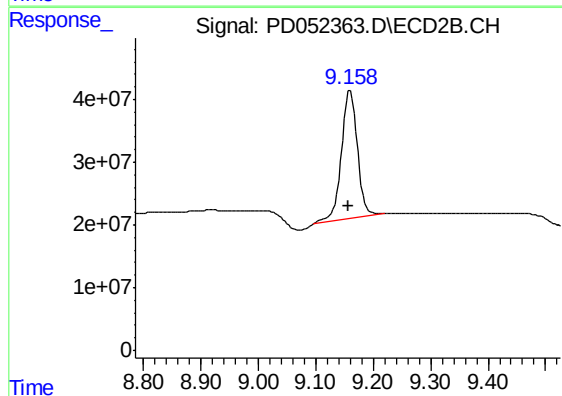
R.T.: 6.264 min
Delta R.T.: 0.023 min
Response: 7288976
Conc: 1.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 29480545
Conc: 22.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-BL-CHL-S-05



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.003 min
Response: 402143733
Conc: 25.86 ng/ml