

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071919\
 Data File : PD054020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 2:17
 Operator : SM\AJ
 Sample : K3591-07
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:14:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 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...	3.313	3.982	11108309	17653083	19.301	20.265
28)	SA Decachlor...	8.008	9.024	13546395	19890927	20.123	21.456
Target Compounds							
4)	MA Heptachlor	0.000	5.160	0	1828177	N.D.	1.459 #
10)	B gamma-Chl...	5.210	6.080	1971021	4905361	2.423	3.724 #
11)	B alpha-Chl...	5.267	6.154	1815952	5840802	2.242	4.498 #
25)	Chlordane-3	5.210	6.080	1971021	4905361	24.783	28.012
26)	Chlordane-4	5.267	6.154	1815952	5840802	26.386	27.593

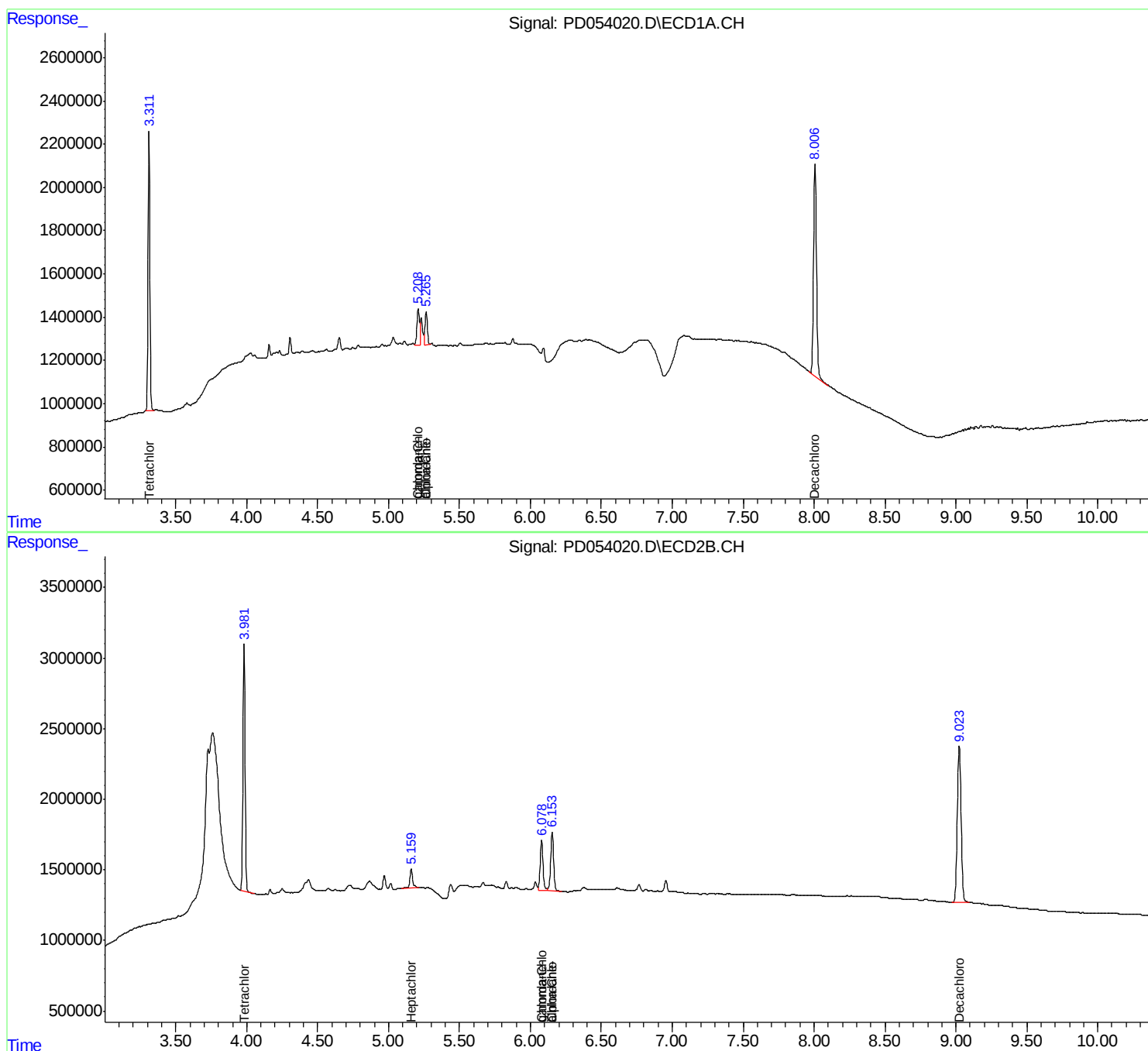
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

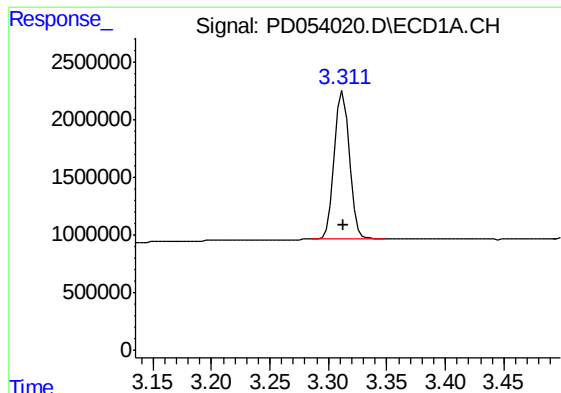
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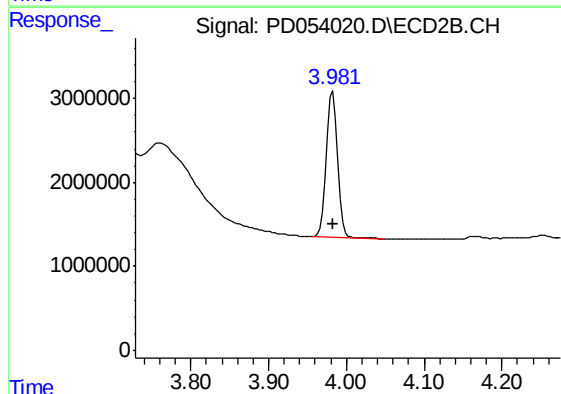




#1 Tetrachloro-m-xylene

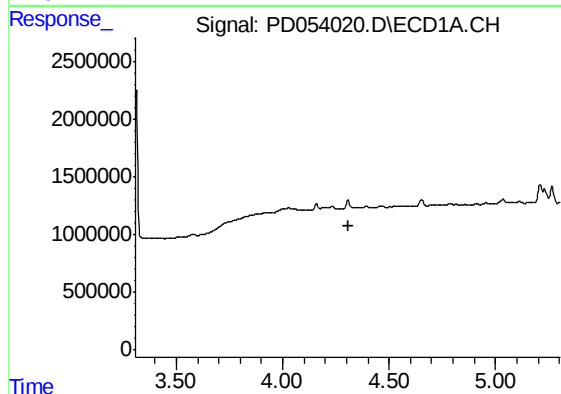
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11108309
Conc: 19.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



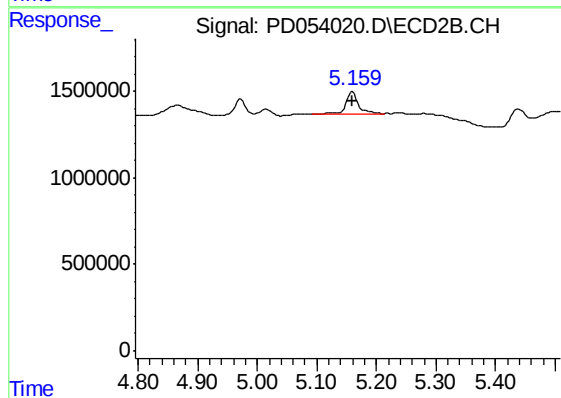
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 17653083
Conc: 20.26 ng/ml



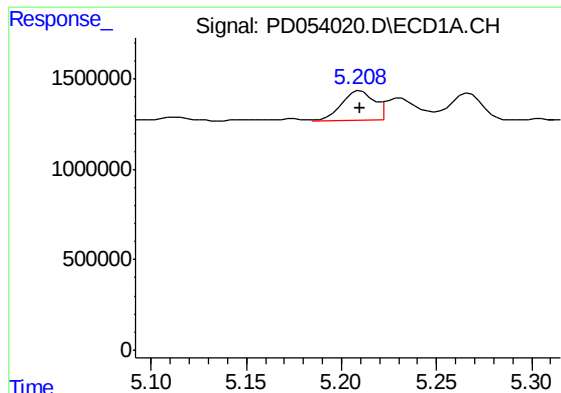
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



#4 Heptachlor

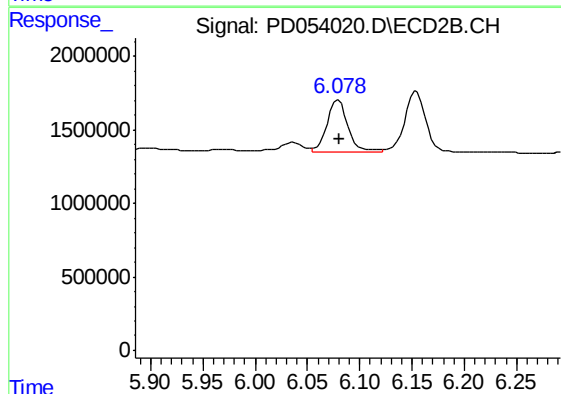
R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 1828177
Conc: 1.46 ng/ml



#10 gamma-Chlordane

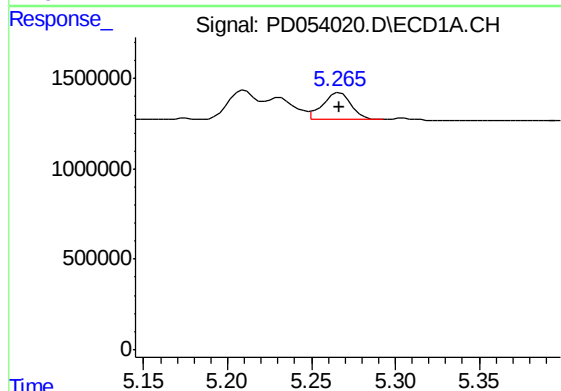
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1971021
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



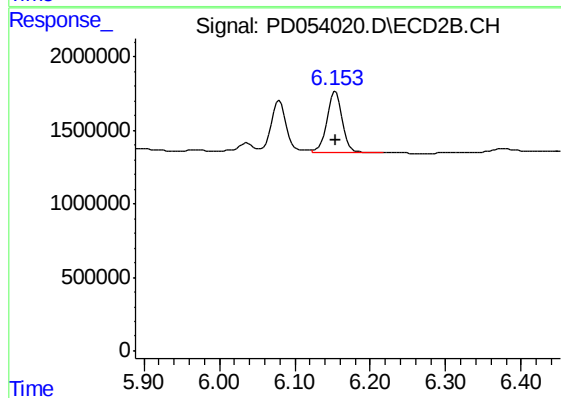
#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 4905361
Conc: 3.72 ng/ml



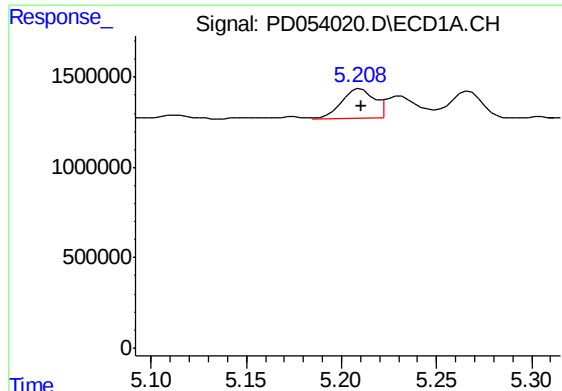
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 1815952
Conc: 2.24 ng/ml



#11 alpha-Chlordane

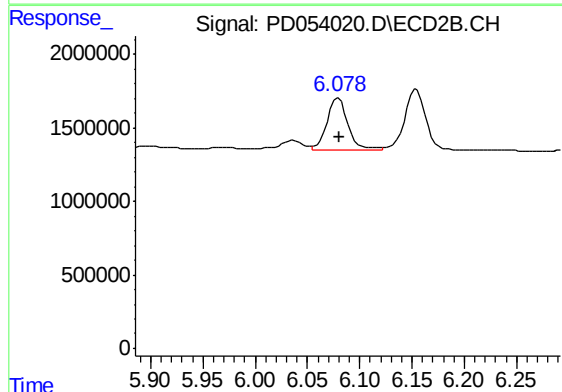
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 5840802
Conc: 4.50 ng/ml



#25 Chlordane-3

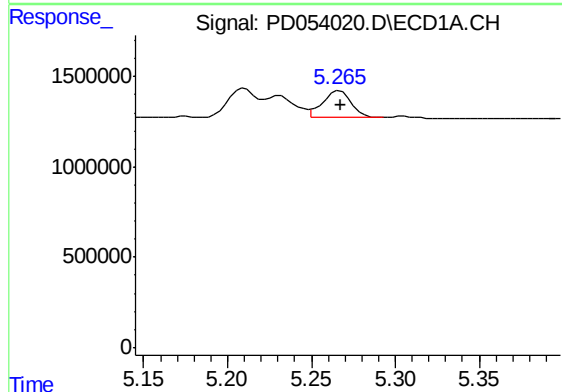
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 1971021
Conc: 24.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



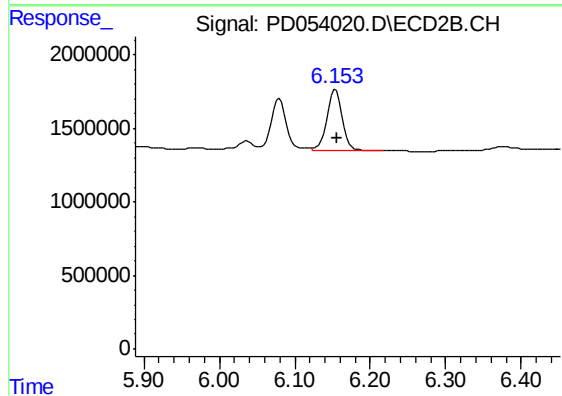
#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 4905361
Conc: 28.01 ng/ml



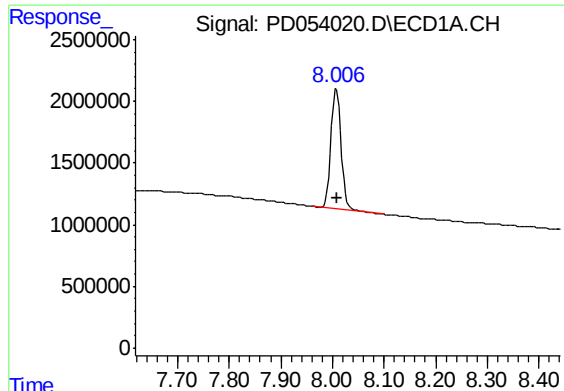
#26 Chlordane-4

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 1815952
Conc: 26.39 ng/ml



#26 Chlordane-4

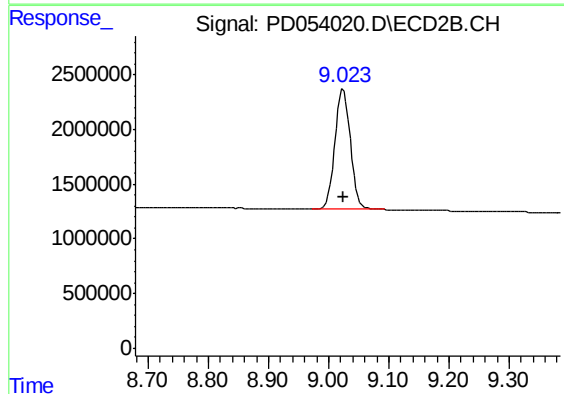
R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 5840802
Conc: 27.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 13546395
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 19890927
Conc: 21.46 ng/ml