

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 10:00
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:48:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.483	2.828	228.1E6	163.7E6	20.172	20.529
2)	SA Decachlor...	8.653	7.603	118.4E6	177.1E6	21.657	21.076
Target Compounds							
8)	L2 AR-1221-1	3.682	3.030	3947974	2076960	28.262	21.204
9)	L2 AR-1221-2	3.762	3.101	5685621	3234564	54.456	44.213
10)	L2 AR-1221-3	3.831	3.177	8551502	5022152	27.497	22.313

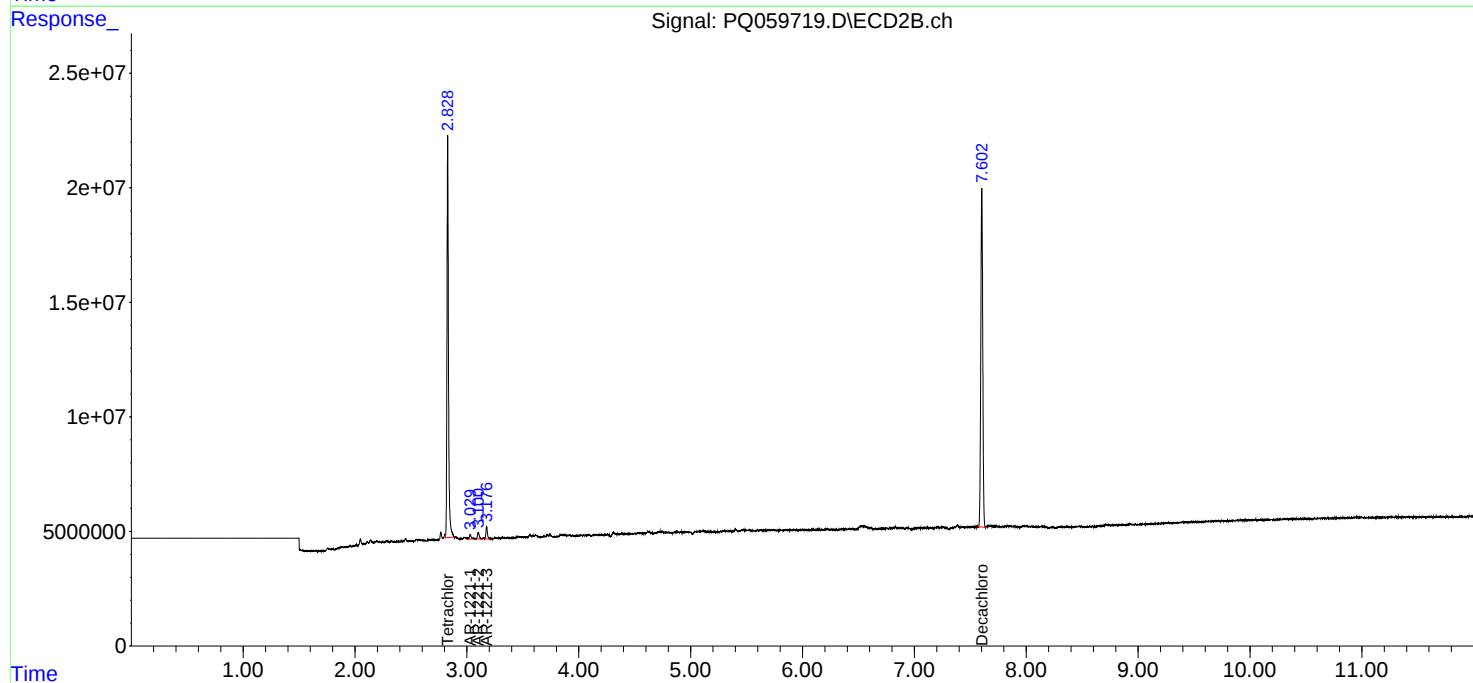
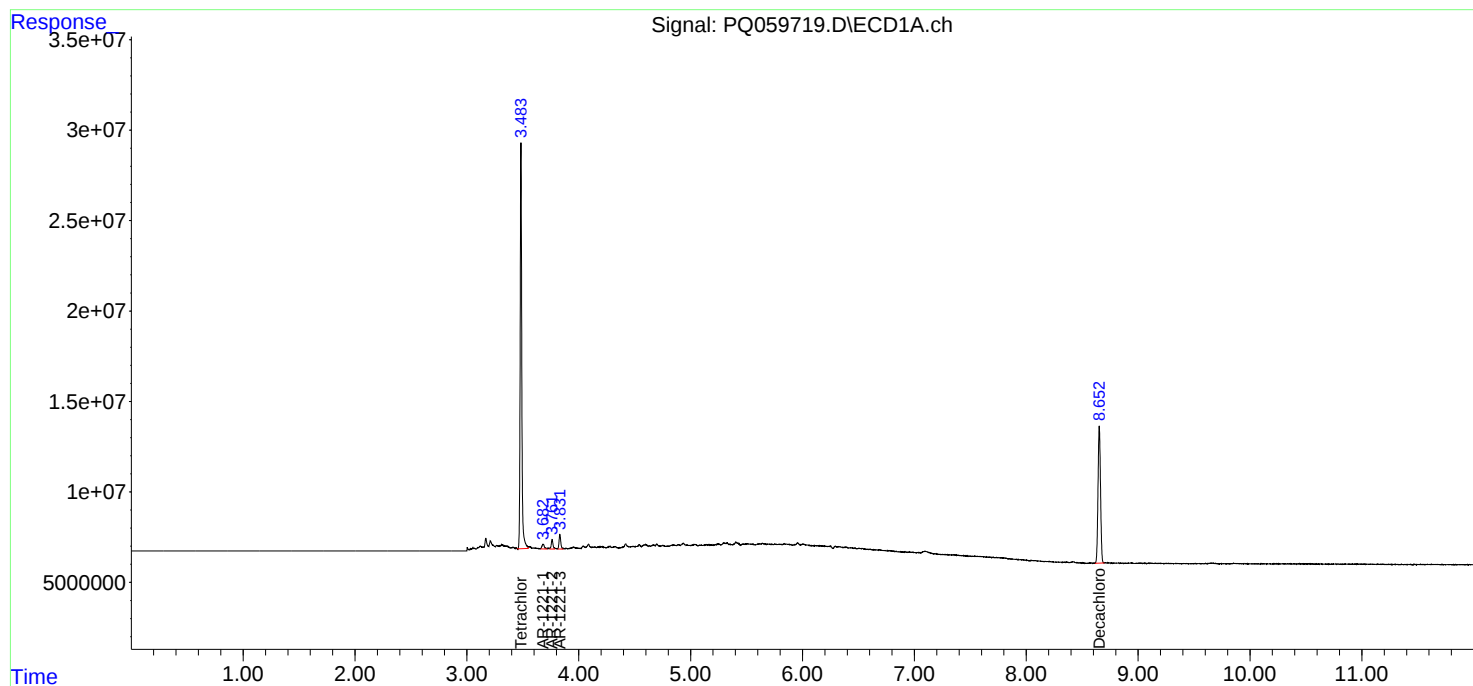
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

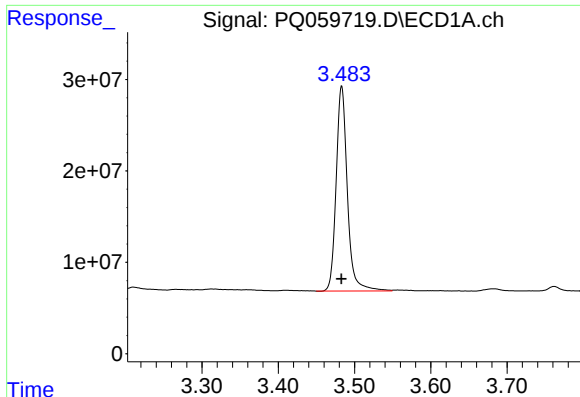
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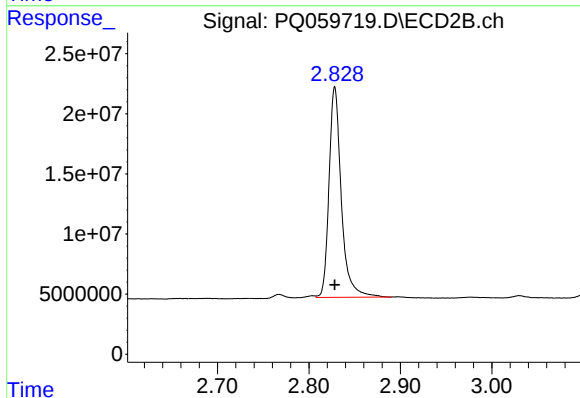




#1 Tetrachloro-m-xylene

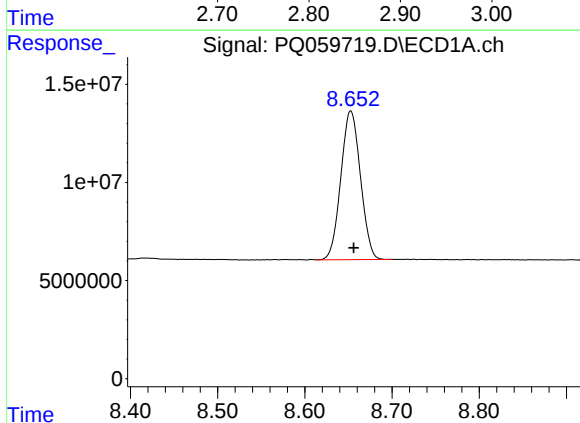
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 228110515
Conc: 20.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



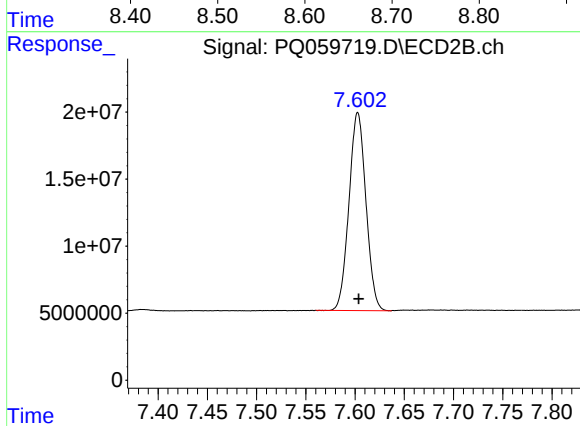
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 163653196
Conc: 20.53 ng/ml



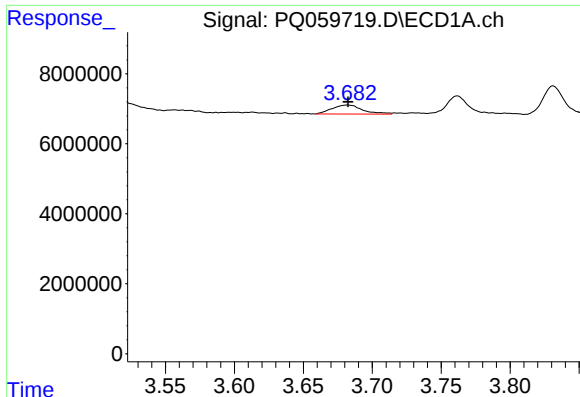
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 118413680
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

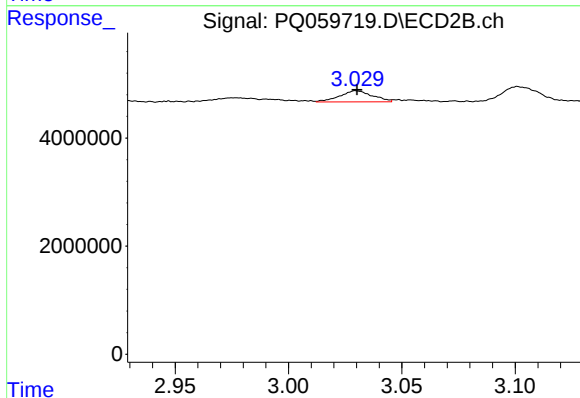
R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 177072285
Conc: 21.08 ng/ml



#8 AR-1221-1

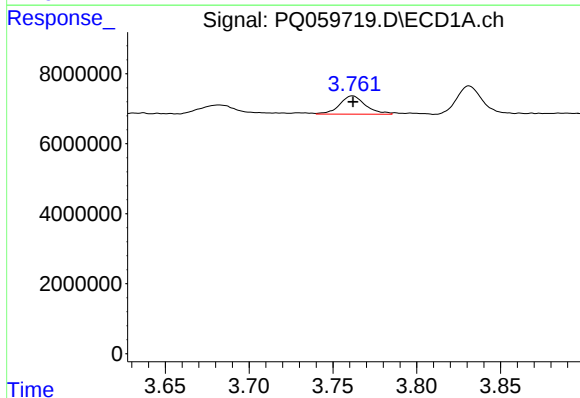
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 3947974
Conc: 28.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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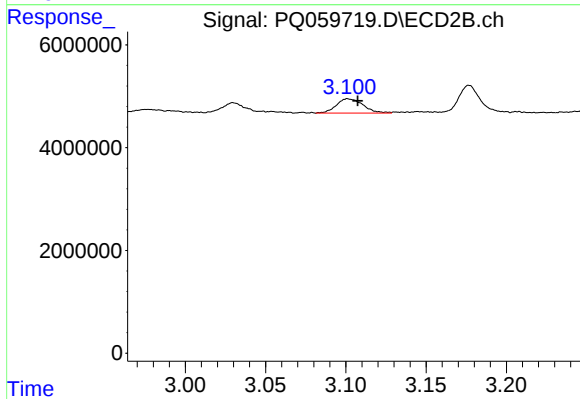
#8 AR-1221-1

R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2076960
Conc: 21.20 ng/ml



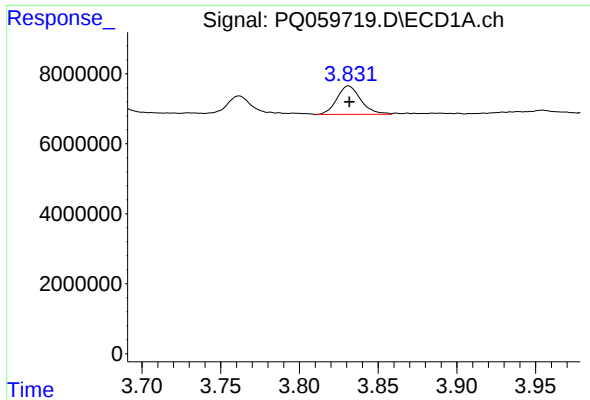
#9 AR-1221-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 5685621
Conc: 54.46 ng/ml



#9 AR-1221-2

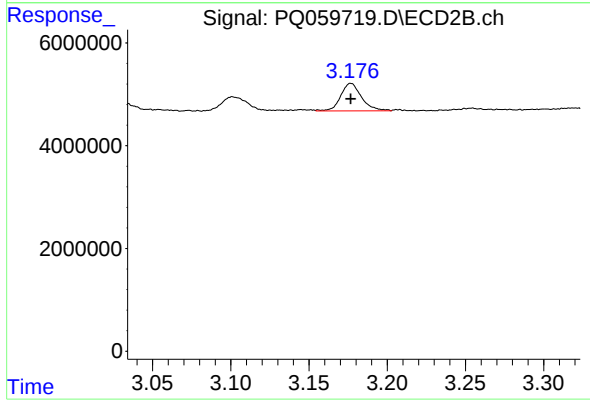
R.T.: 3.101 min
Delta R.T.: -0.006 min
Response: 3234564
Conc: 44.21 ng/ml



#10 AR-1221-3

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 8551502
Conc: 27.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#10 AR-1221-3

R.T.: 3.177 min
Delta R.T.: 0.000 min
Response: 5022152
Conc: 22.31 ng/ml