

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
 Data File : PQ052542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 17:34
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 06:05:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.243	405.8E6	141.9E6	15.975	15.602
2) SA Decachlor...	11.412	9.584	443.6E6	167.4E6	17.792	17.254
Target Compounds						
8) L2 AR-1221-1	5.476	4.499	12498628	4682333	50.081	51.870
9) L2 AR-1221-2	5.578	4.599	11817917	3819038	65.243	57.499
10) L2 AR-1221-3	5.663	4.689	27590559	9574823	47.894	43.215

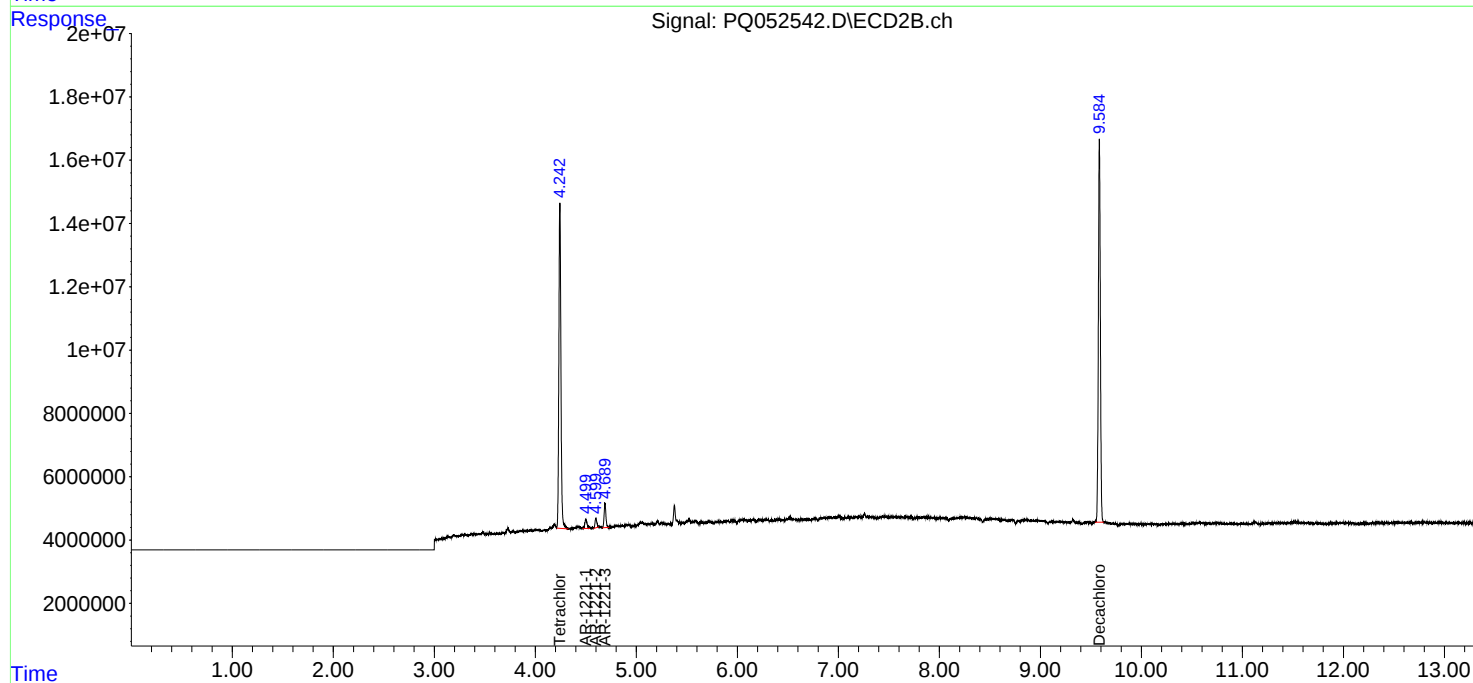
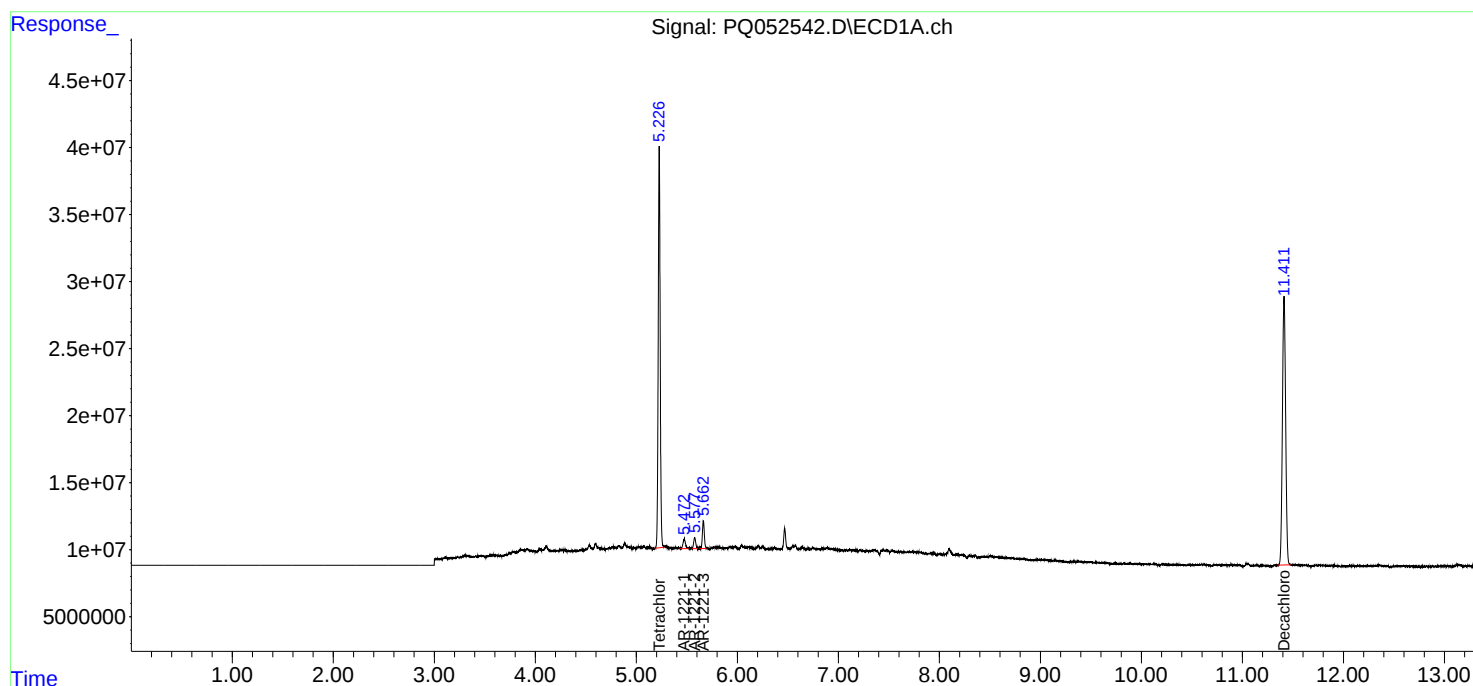
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

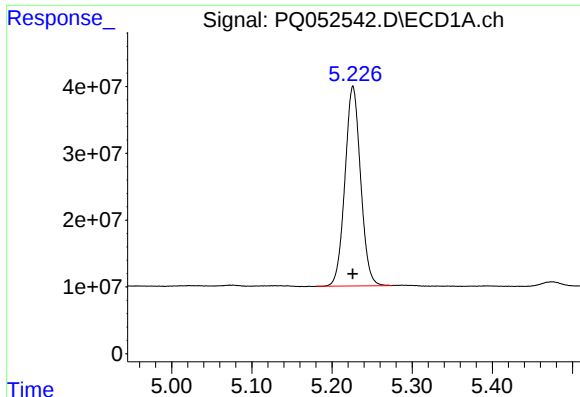
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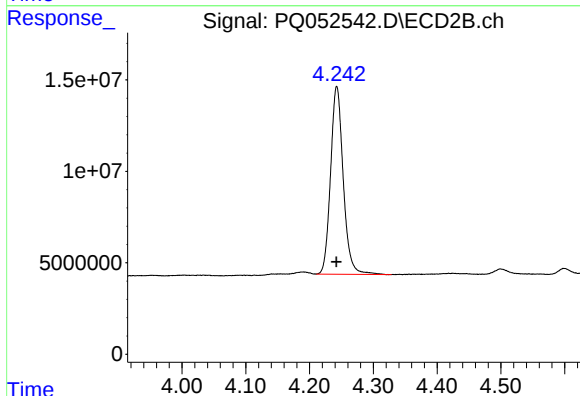




#1 Tetrachloro-m-xylene

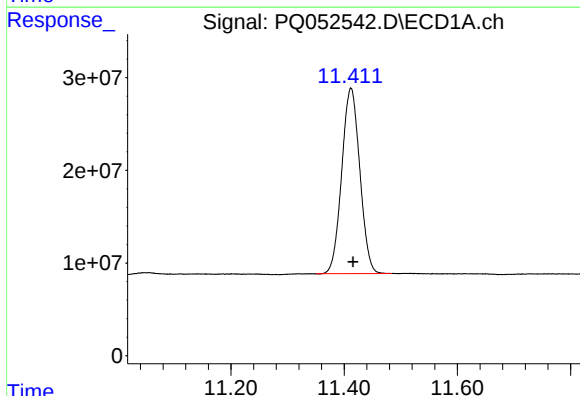
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 405770340
Conc: 15.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2021



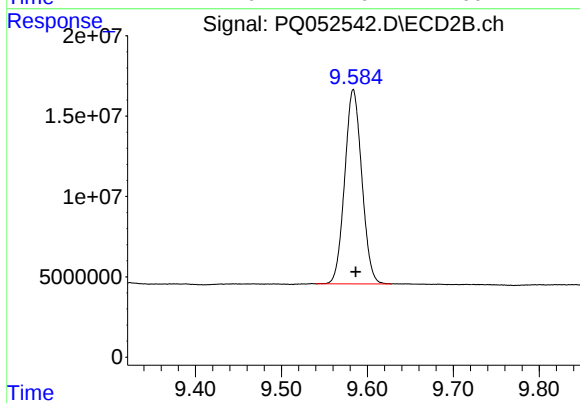
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 141922380
Conc: 15.60 ng/ml



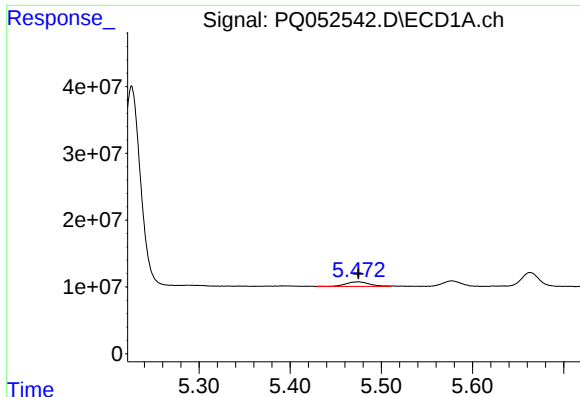
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: -0.004 min
Response: 443555758
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

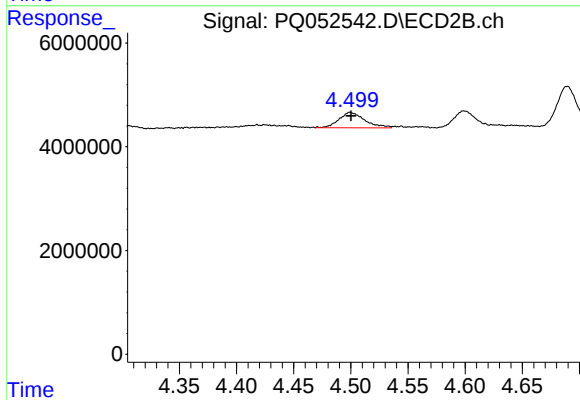
R.T.: 9.584 min
Delta R.T.: -0.003 min
Response: 167353430
Conc: 17.25 ng/ml



#8 AR-1221-1

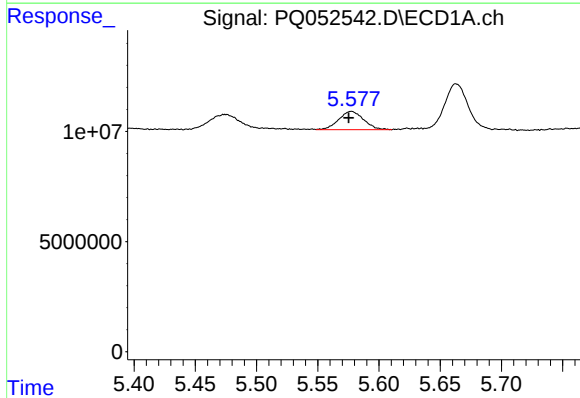
R.T.: 5.476 min
Delta R.T.: 0.001 min
Response: 12498628
Conc: 50.08 ng/ml

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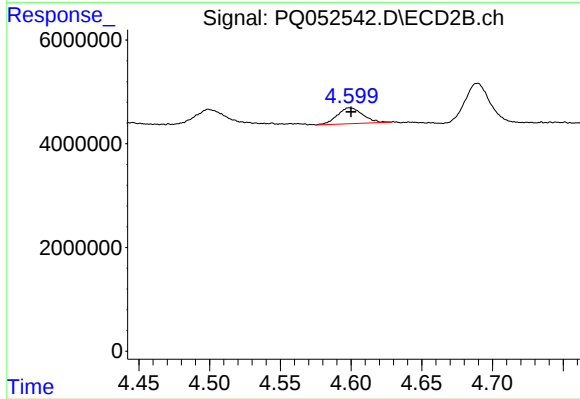
#8 AR-1221-1

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 4682333
Conc: 51.87 ng/ml



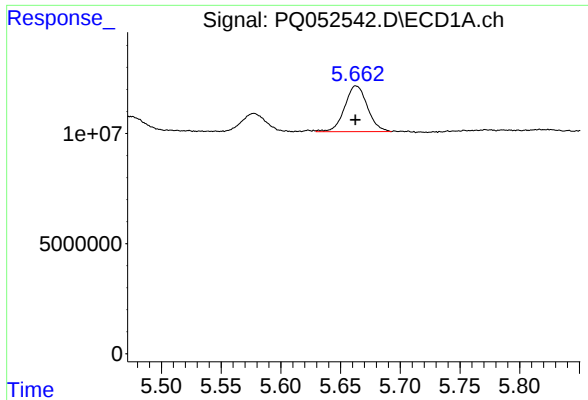
#9 AR-1221-2

R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 11817917
Conc: 65.24 ng/ml



#9 AR-1221-2

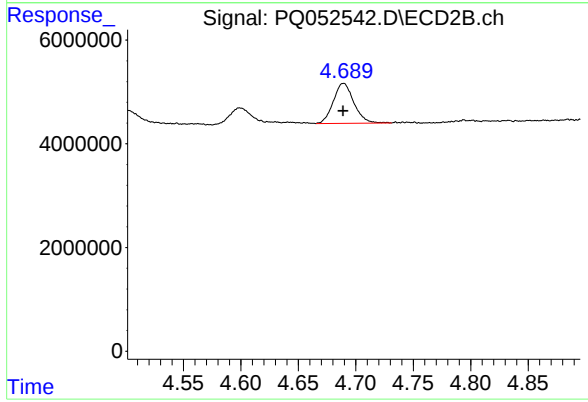
R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 3819038
Conc: 57.50 ng/ml



#10 AR-1221-3

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 27590559
Conc: 47.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2021



#10 AR-1221-3

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 9574823
Conc: 43.22 ng/ml