

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 17:57
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:20:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.004	87992663	79430373	14.741	14.522
2) SA Decachlor...	9.739	8.376	64887016	70384052	16.224	14.872
Target Compounds						
8) L2 AR-1221-1	3.927	3.234	1860890	926883	25.927	14.968 #
9) L2 AR-1221-2	4.016	3.317	2188198	1582169	41.740	33.173
10) L2 AR-1221-3	4.095	3.401	3503963	2469995	22.806	17.882

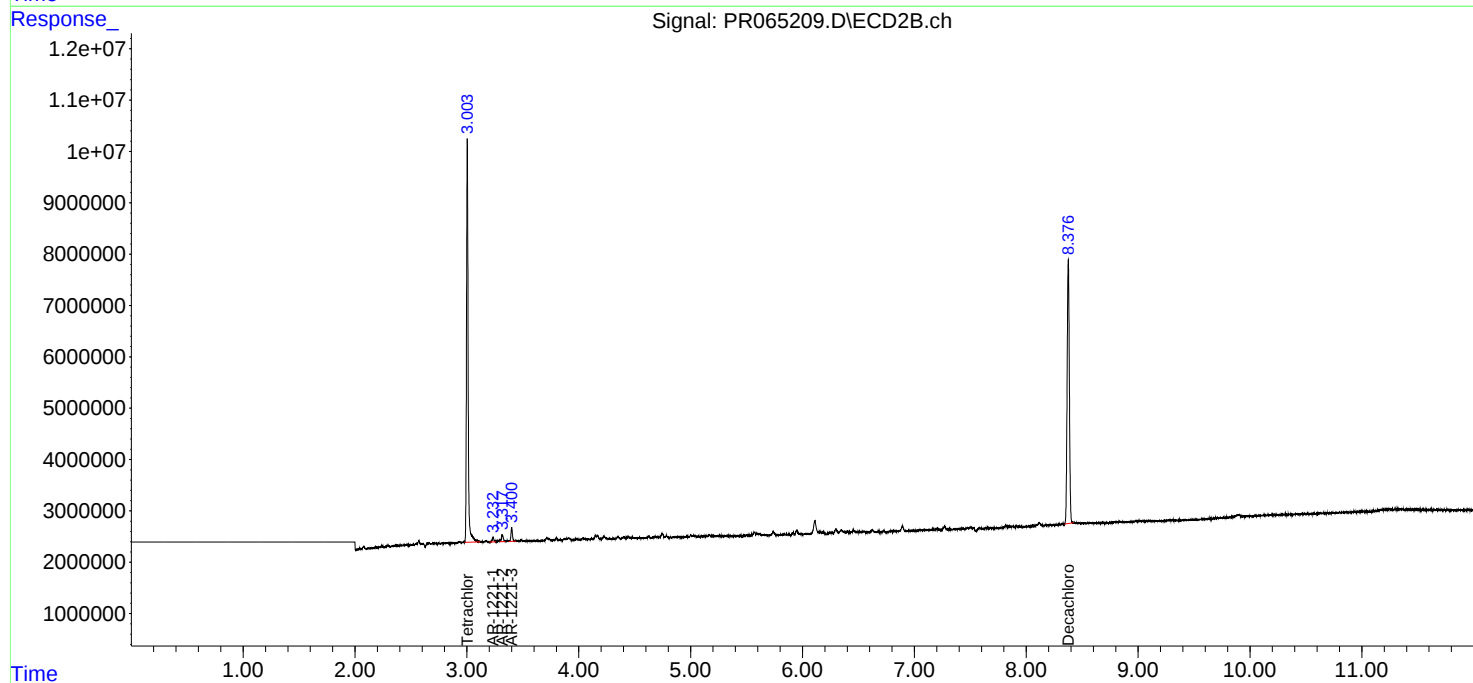
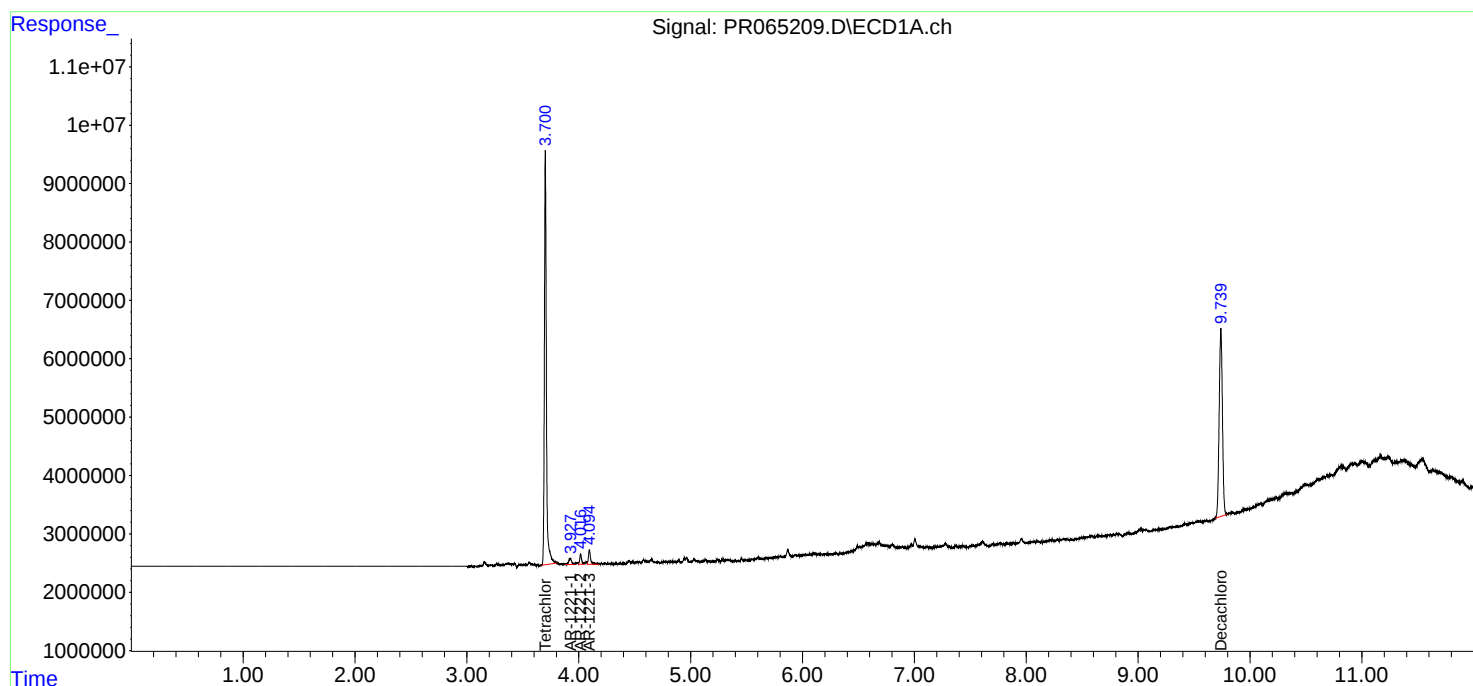
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

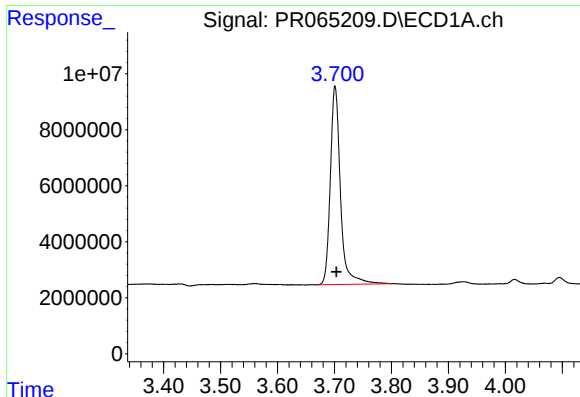
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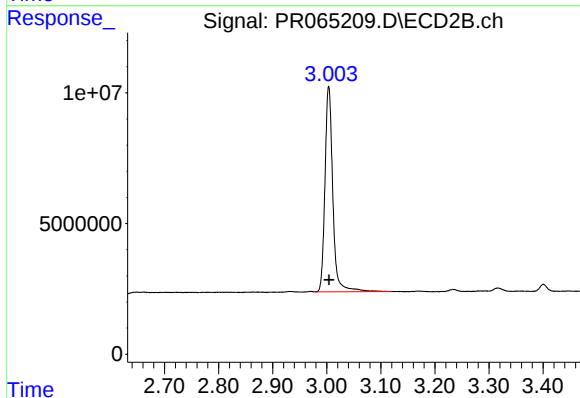




#1 Tetrachloro-m-xylene

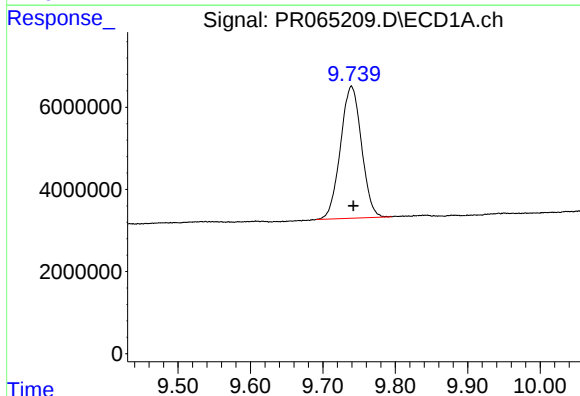
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 87992663
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



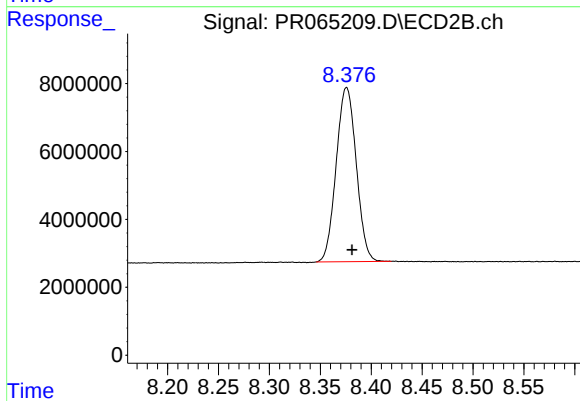
#1 Tetrachloro-m-xylene

R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 79430373
Conc: 14.52 ng/ml



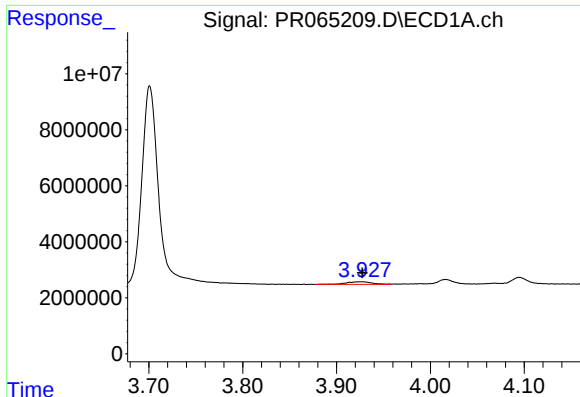
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 64887016
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

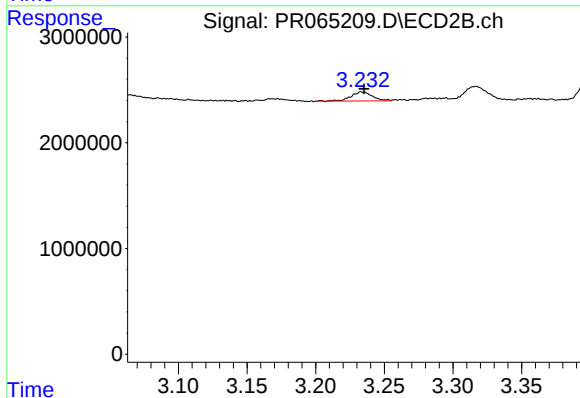
R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 70384052
Conc: 14.87 ng/ml



#8 AR-1221-1

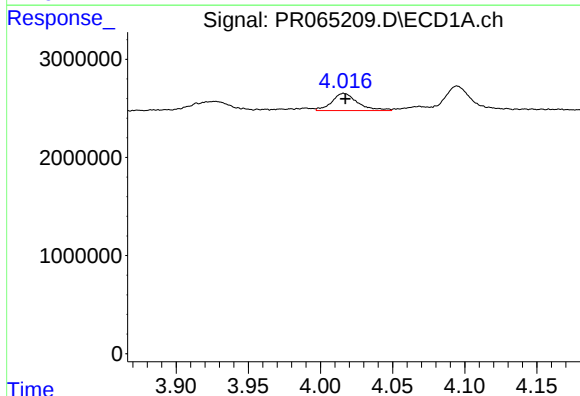
R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1860890
Conc: 25.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



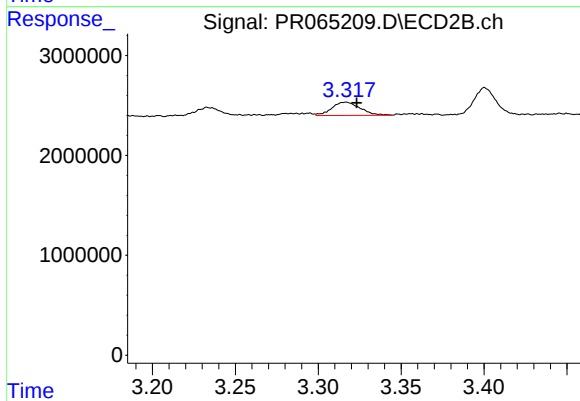
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 926883
Conc: 14.97 ng/ml



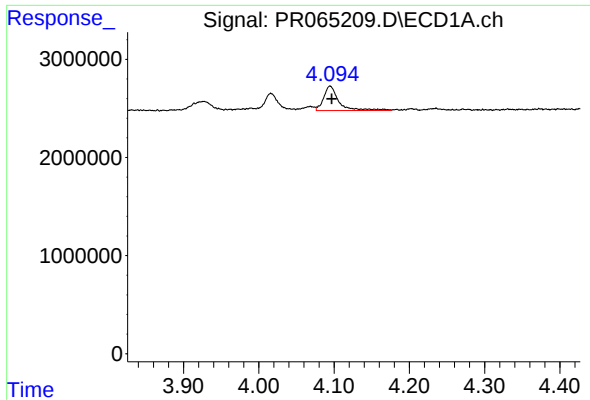
#9 AR-1221-2

R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 2188198
Conc: 41.74 ng/ml



#9 AR-1221-2

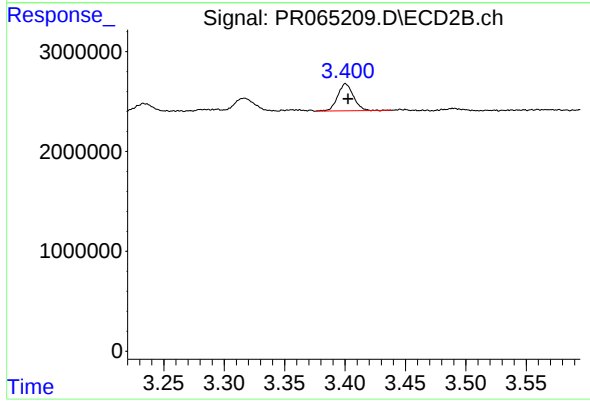
R.T.: 3.317 min
Delta R.T.: -0.007 min
Response: 1582169
Conc: 33.17 ng/ml



#10 AR-1221-3

R.T.: 4.095 min
Delta R.T.: -0.002 min
Response: 3503963
Conc: 22.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 2469995
Conc: 17.88 ng/ml