

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 10:27
 Operator : AJ\MA
 Sample : N4955-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:26:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.924	48179763	41527840	22.937	20.639
2) SA Decachlor...	9.631	8.181	49966461	51956483	22.599	22.006
Target Compounds						
8) L2 AR-1221-1	3.913	3.150	1560102	960761	54.734	42.029
9) L2 AR-1221-2	4.004	3.233	1713388	1119357	82.485	62.526
10) L2 AR-1221-3	4.081	3.312	3686969	2531055	61.139	46.962

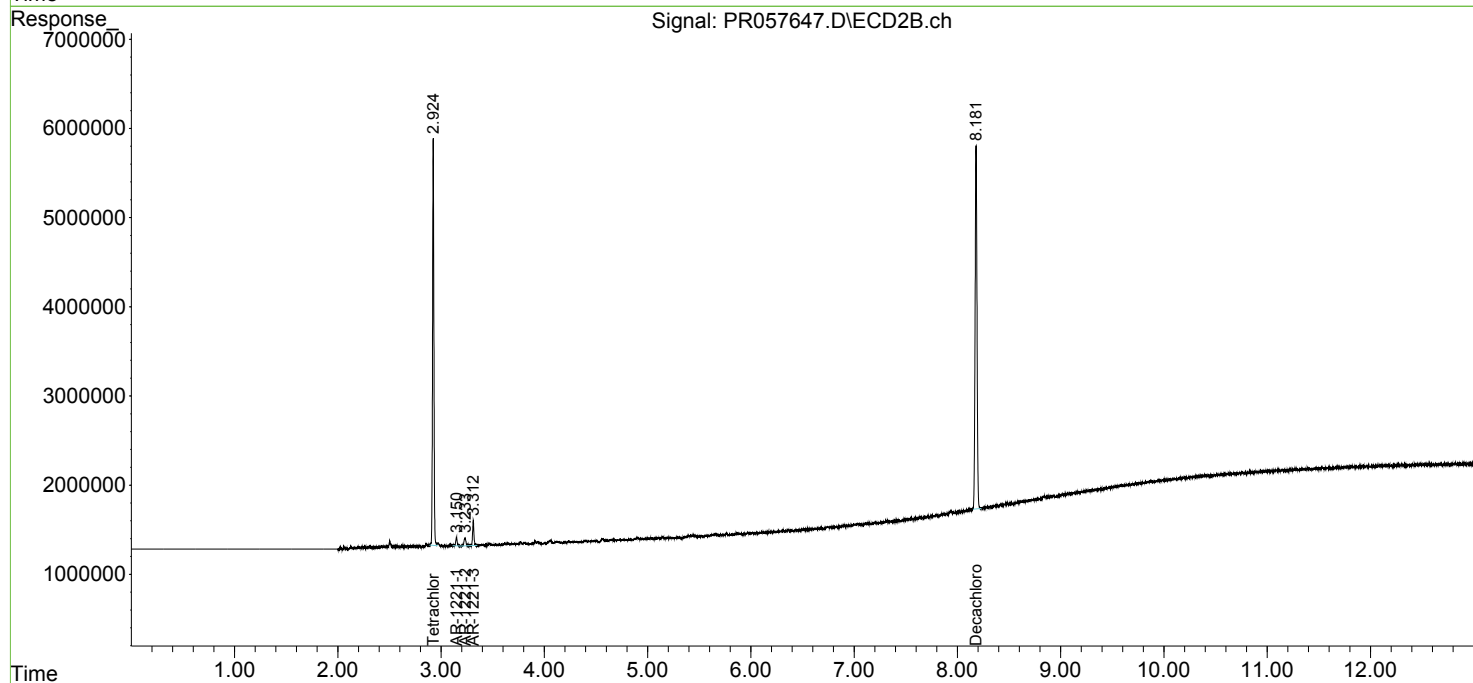
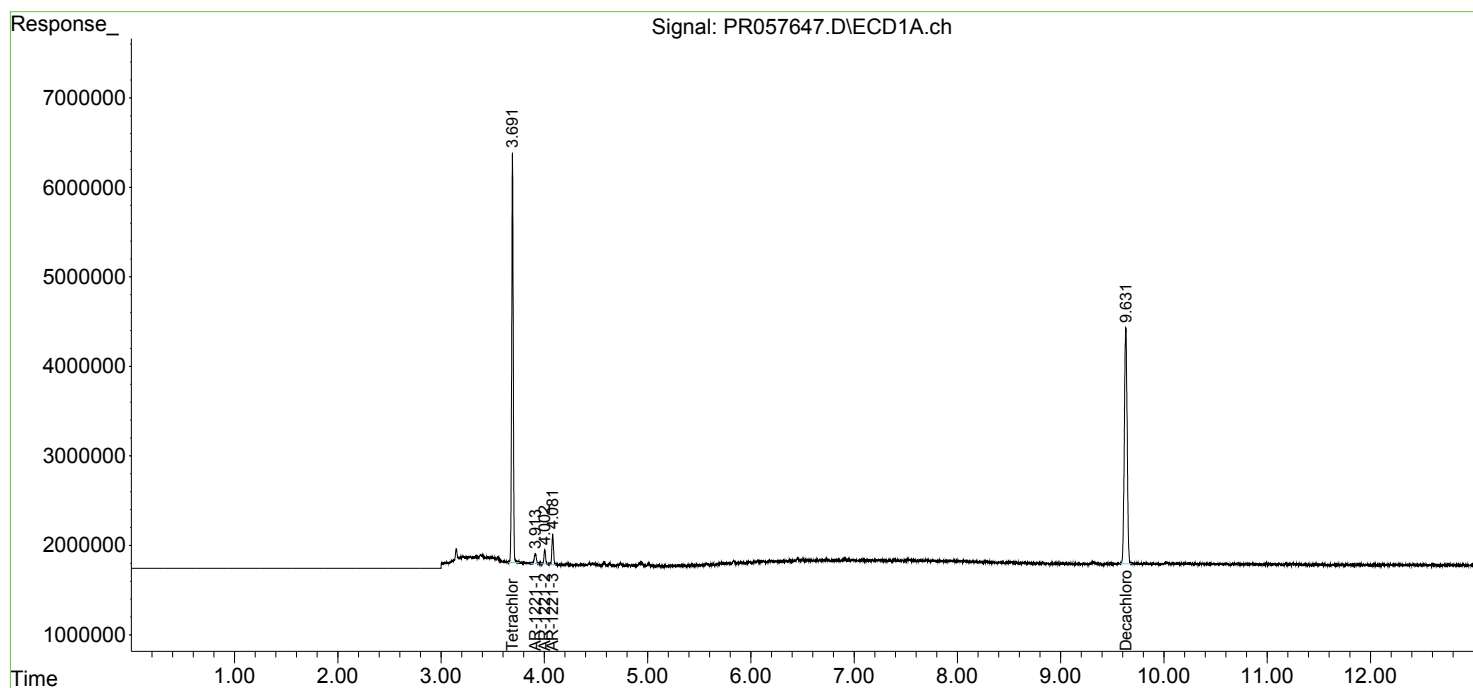
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

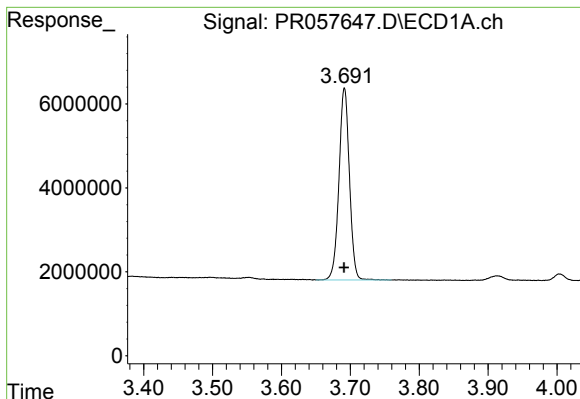
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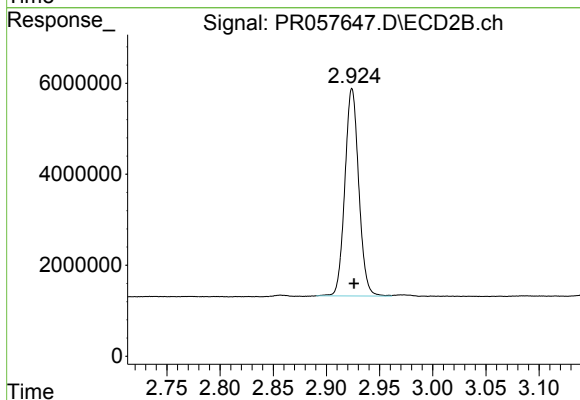




#1 Tetrachloro-m-xylene

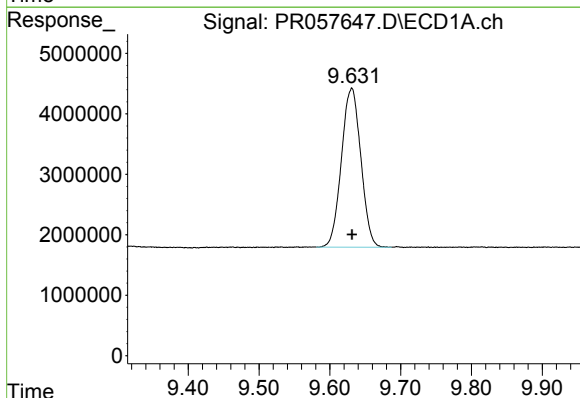
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 48179763
Conc: 22.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



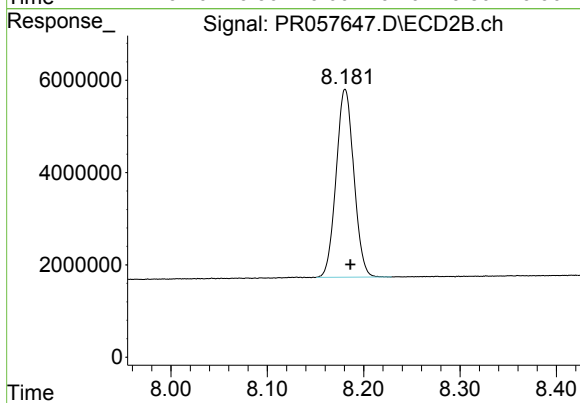
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 41527840
Conc: 20.64 ng/ml



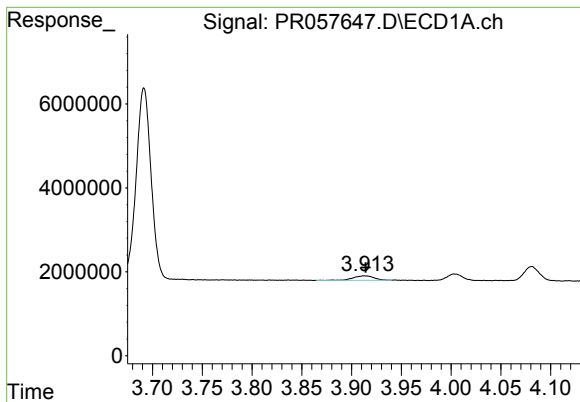
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 49966461
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

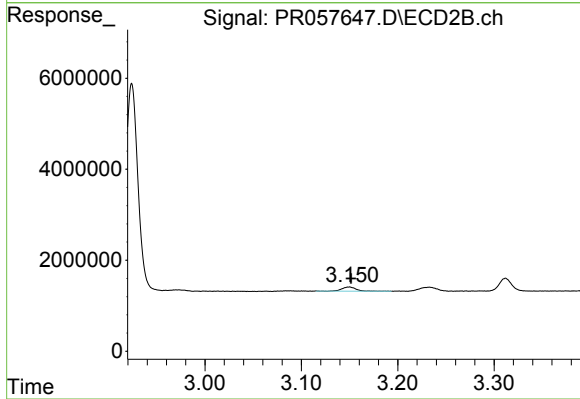
R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 51956483
Conc: 22.01 ng/ml



#8 AR-1221-1

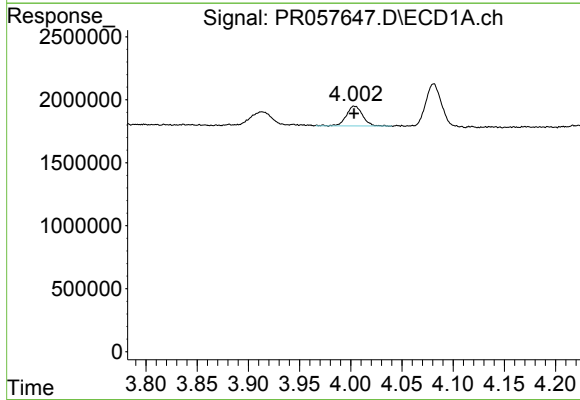
R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 1560102
Conc: 54.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



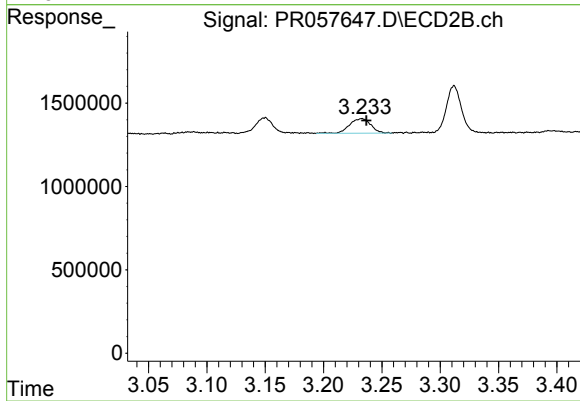
#8 AR-1221-1

R.T.: 3.150 min
Delta R.T.: -0.002 min
Response: 960761
Conc: 42.03 ng/ml



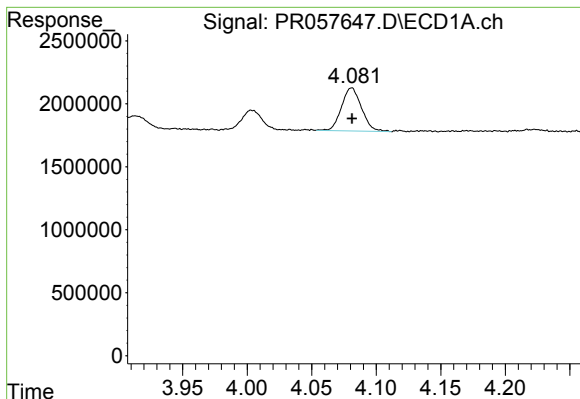
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1713388
Conc: 82.48 ng/ml



#9 AR-1221-2

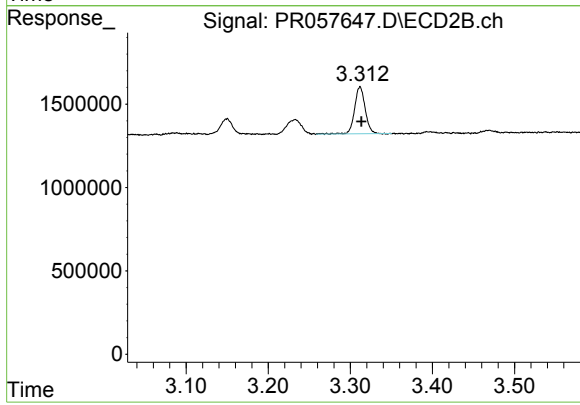
R.T.: 3.233 min
Delta R.T.: -0.004 min
Response: 1119357
Conc: 62.53 ng/ml



#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 3686969
Conc: 61.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.002 min
Response: 2531055
Conc: 46.96 ng/ml