

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:12
 Operator : YP/AJ
 Sample : N3214-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 16:31:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	48415220	19285320	18.705	19.599
2) SA Decachlor...	10.301	8.611	43796112	14096049	21.441	17.388
Target Compounds						
8) L2 AR-1221-1	4.659	3.820	1888074	559003	61.379m	47.600
9) L2 AR-1221-2	4.747	3.905	1535262	843514	67.731m	94.875 #
10) L2 AR-1221-3	4.821	3.981	3354920	1299158	47.969	46.442

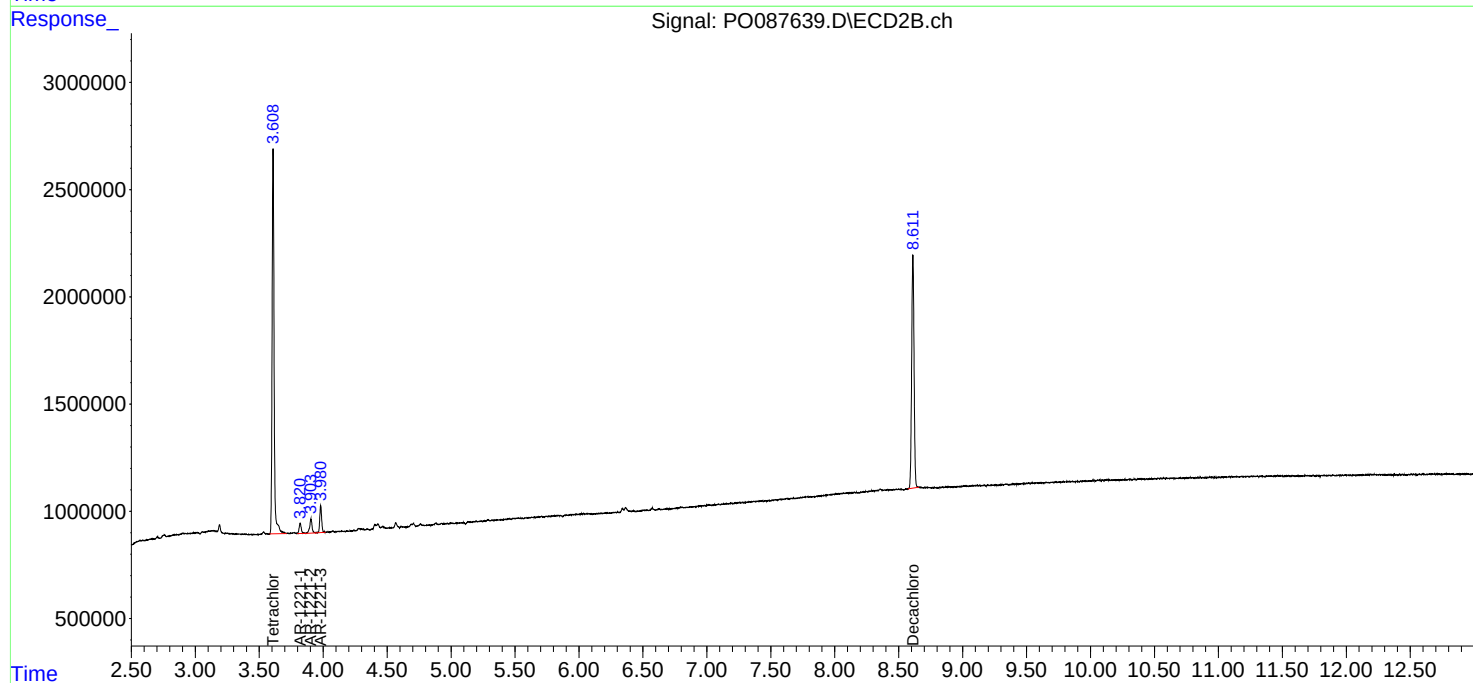
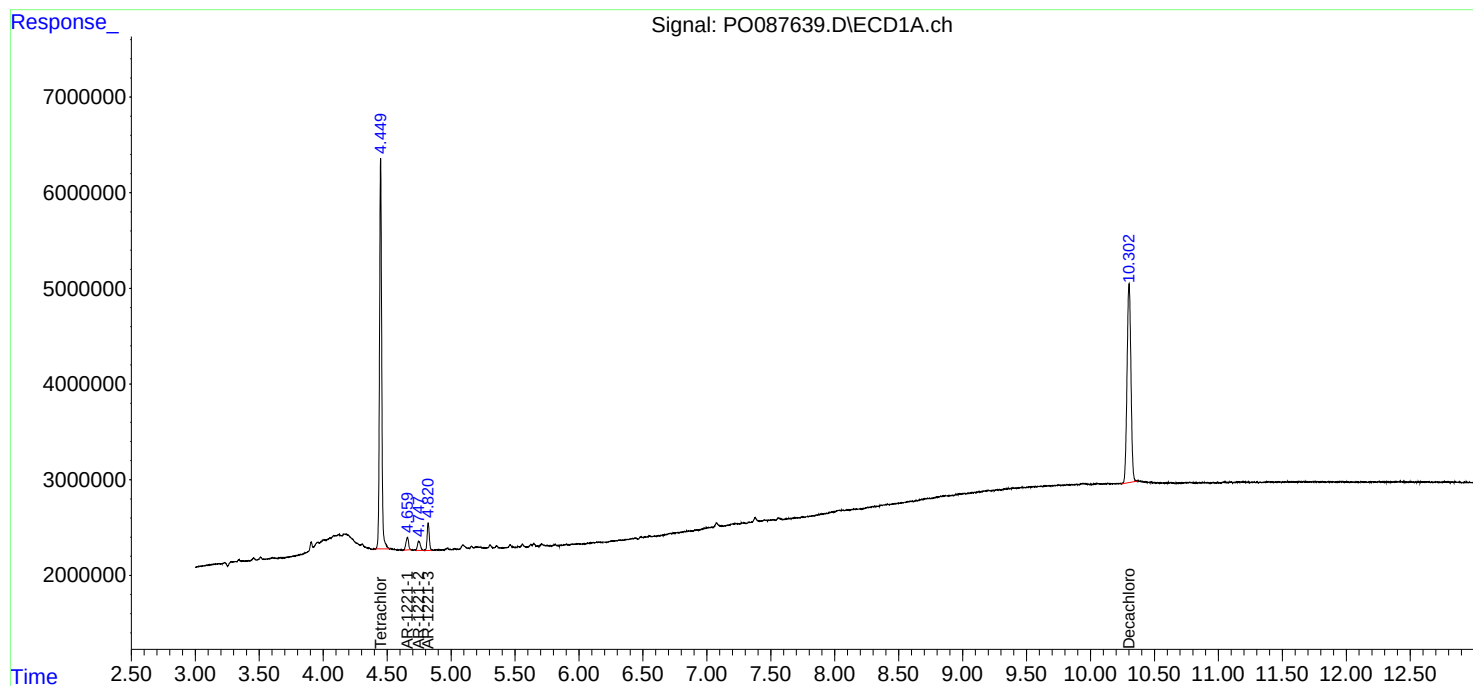
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

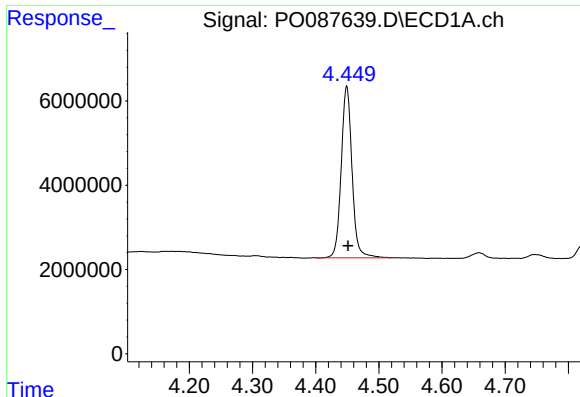
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 13:12
Operator : YP/AJ
Sample : N3214-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 16:31:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

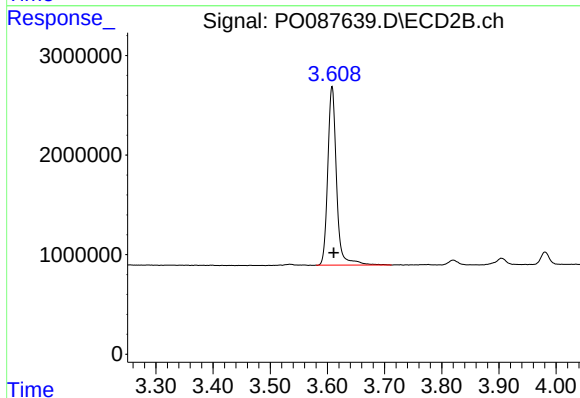




#1 Tetrachloro-m-xylene

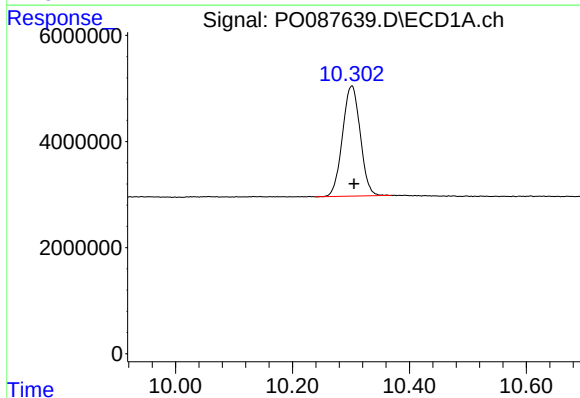
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 48415220
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



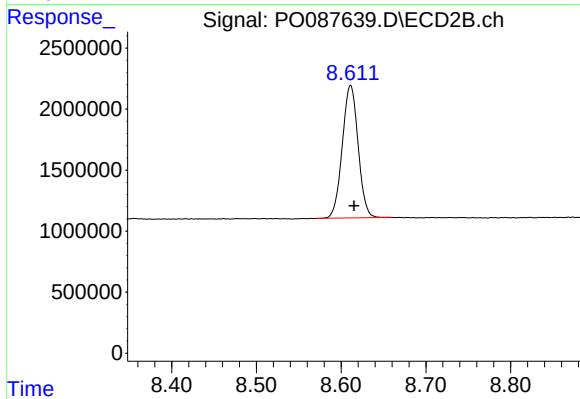
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 19285320
Conc: 19.60 ng/ml



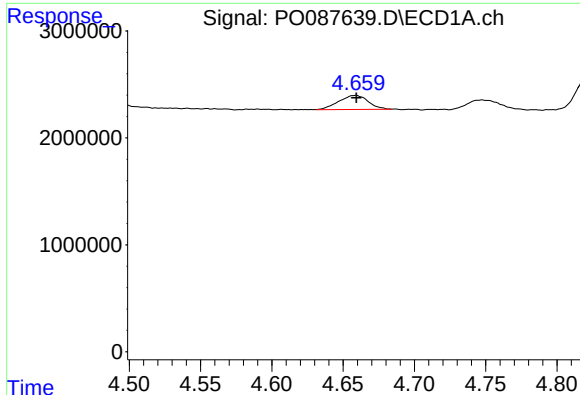
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 43796112
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

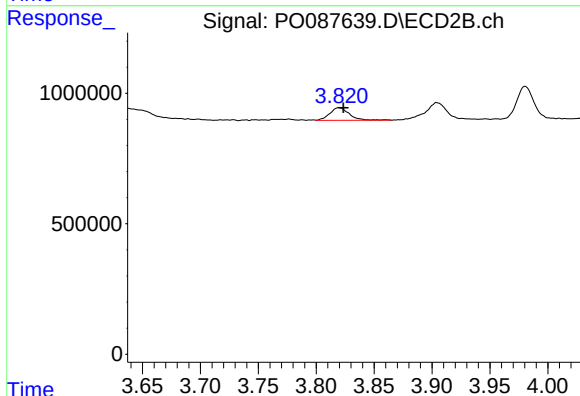
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 14096049
Conc: 17.39 ng/ml



#8 AR-1221-1

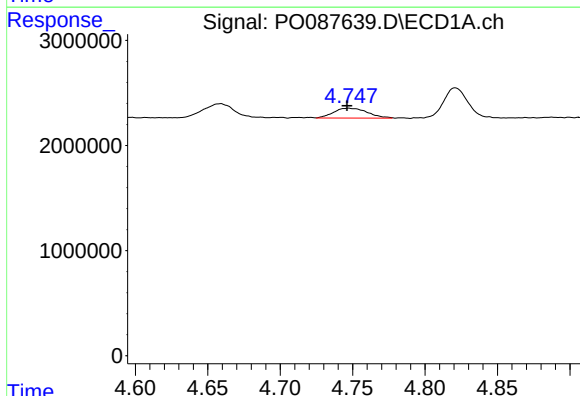
R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 1888074
Conc: 61.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



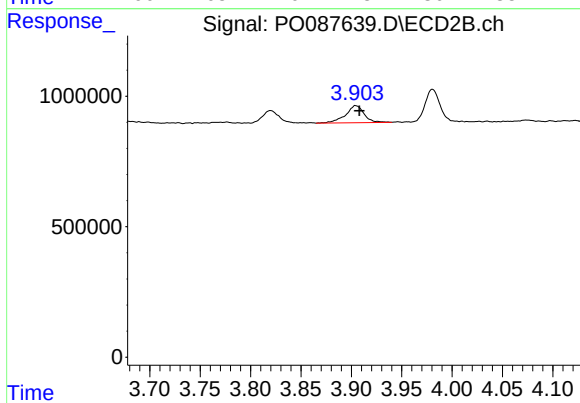
#8 AR-1221-1

R.T.: 3.820 min
Delta R.T.: -0.004 min
Response: 559003
Conc: 47.60 ng/ml



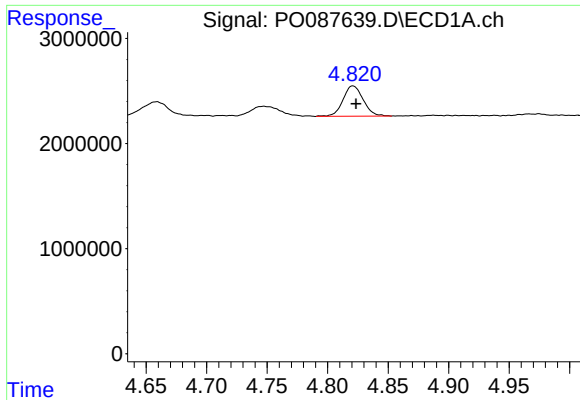
#9 AR-1221-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 1535262
Conc: 67.73 ng/ml m



#9 AR-1221-2

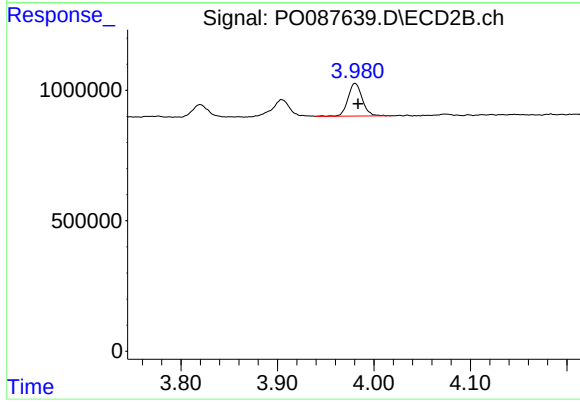
R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 843514
Conc: 94.88 ng/ml



#10 AR-1221-3

R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 3354920
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#10 AR-1221-3

R.T.: 3.981 min
Delta R.T.: -0.003 min
Response: 1299158
Conc: 46.44 ng/ml