

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 15:25
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:45:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 2019
 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...	4.704	3.985	147.0E6	79649799	19.870	19.437
2) SA Decachlor...	10.642	9.102	101.1E6	61568623	19.421	19.752
Target Compounds						
8) L2 AR-1221-1	4.910	4.200	2658753	1406122	37.713m	34.855m
9) L2 AR-1221-2	5.007	4.288	2959180	1747545	59.018m	59.417m
10) L2 AR-1221-3	5.080	4.364	6175394	3538701	38.524m	36.765m

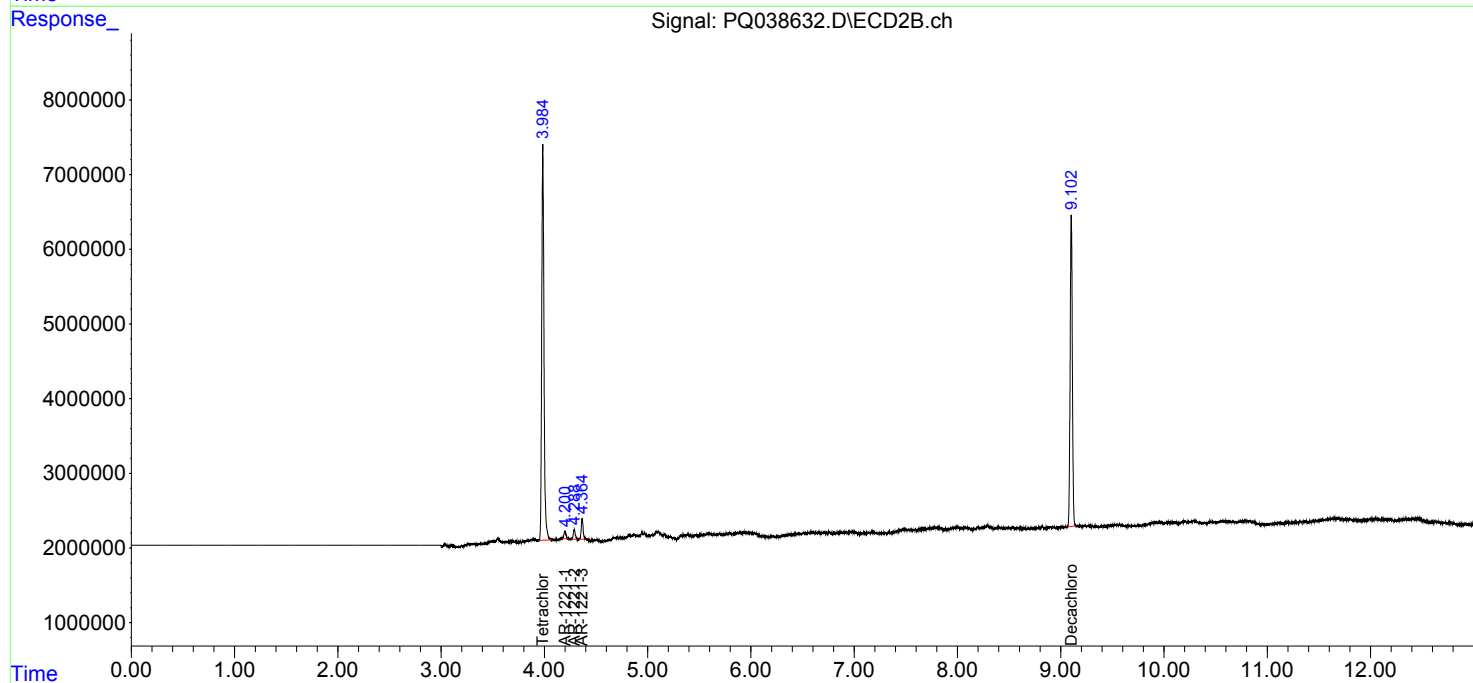
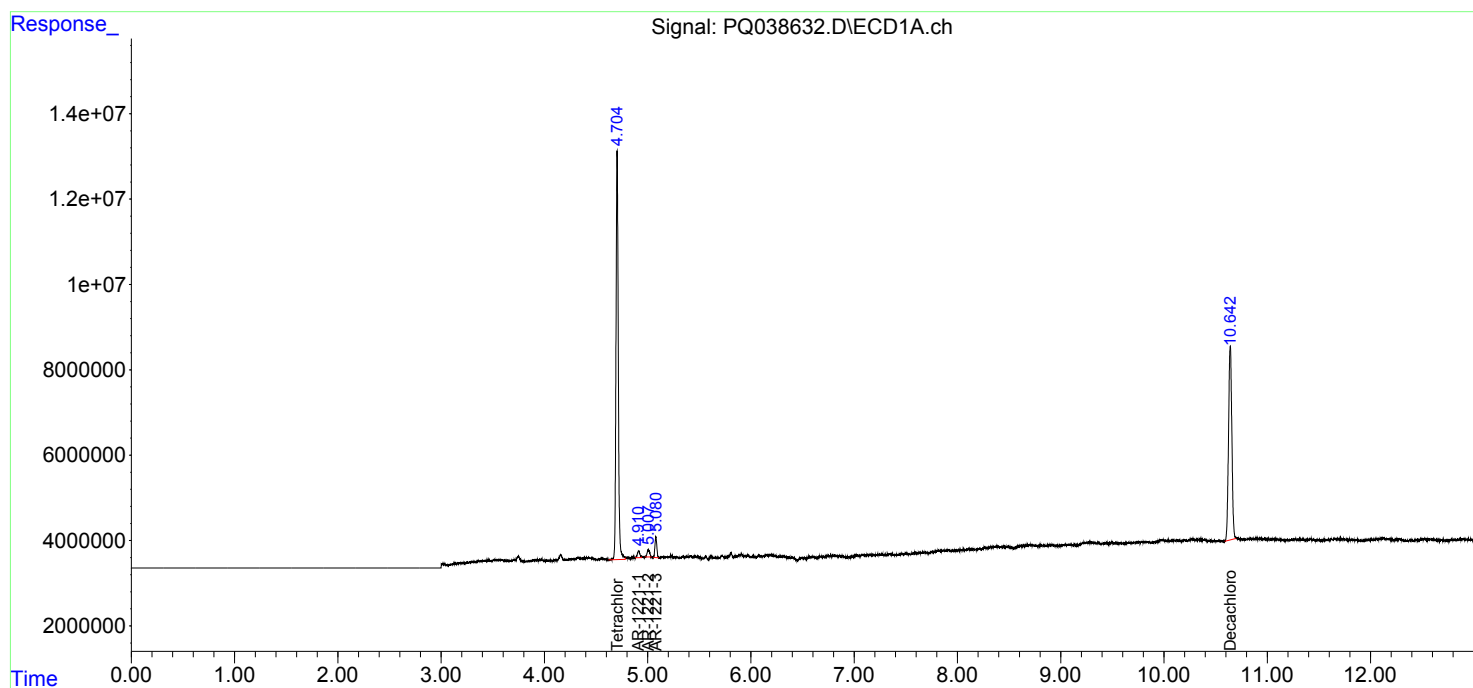
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

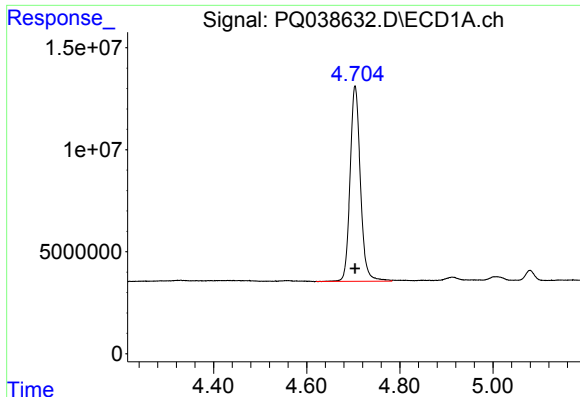
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
Data File : PQ038632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 15:25
Operator : AJ\SJ
Sample : K1560-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 04:45:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 04 03:26:03 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

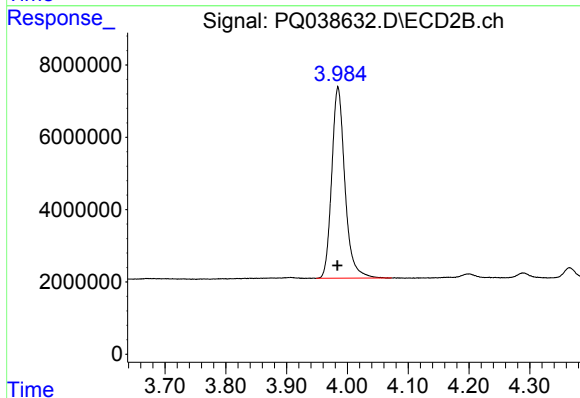




#1 Tetrachloro-m-xylene

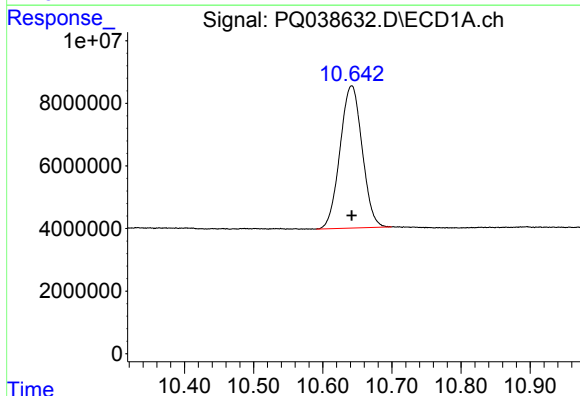
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 146973797
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



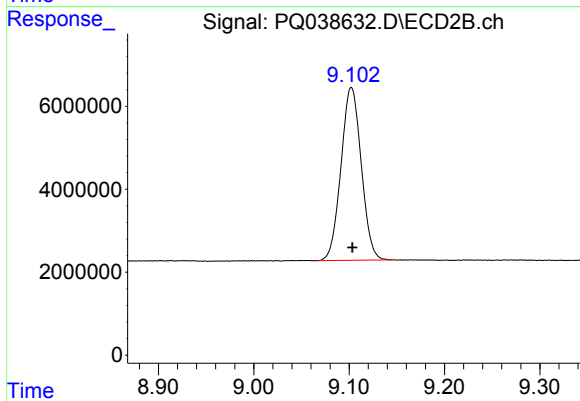
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 79649799
Conc: 19.44 ng/ml



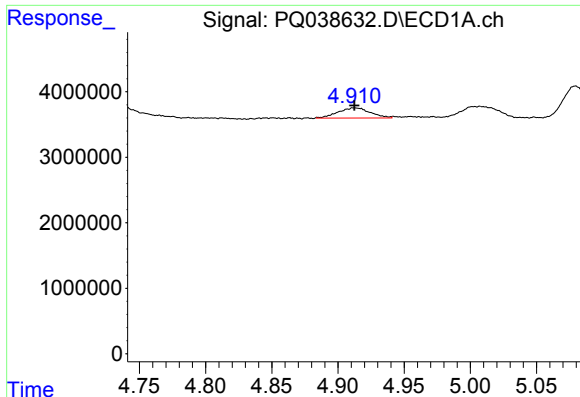
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: 0.000 min
Response: 101104338
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

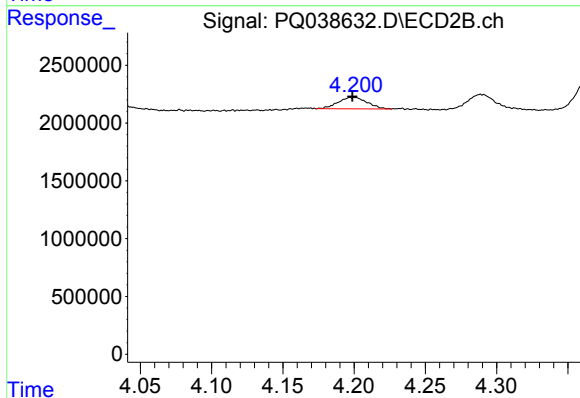
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 61568623
Conc: 19.75 ng/ml



#8 AR-1221-1

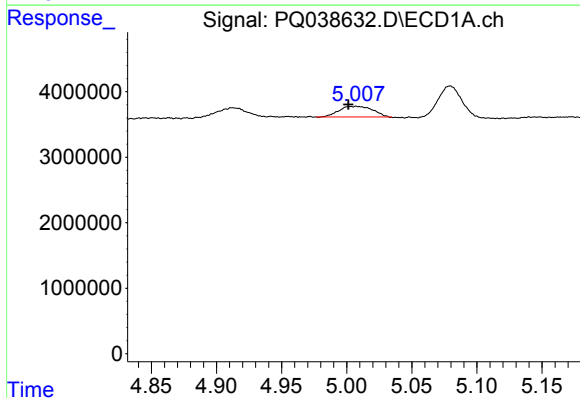
R.T.: 4.910 min
Delta R.T.: -0.002 min
Response: 2658753
Conc: 37.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



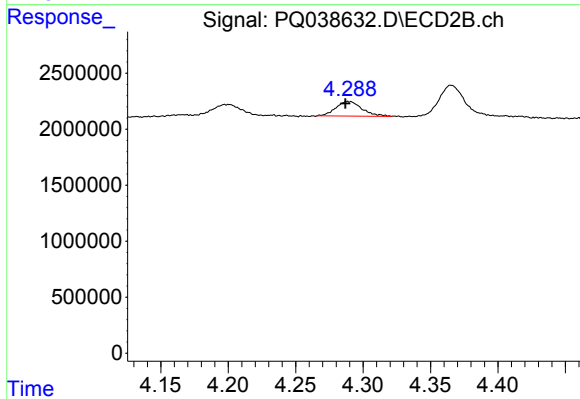
#8 AR-1221-1

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 1406122
Conc: 34.85 ng/ml m



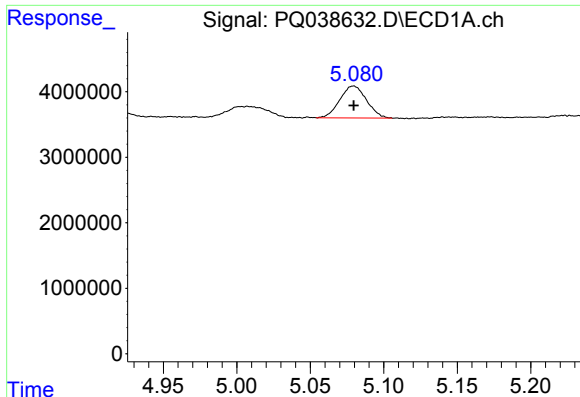
#9 AR-1221-2

R.T.: 5.007 min
Delta R.T.: 0.006 min
Response: 2959180
Conc: 59.02 ng/ml m



#9 AR-1221-2

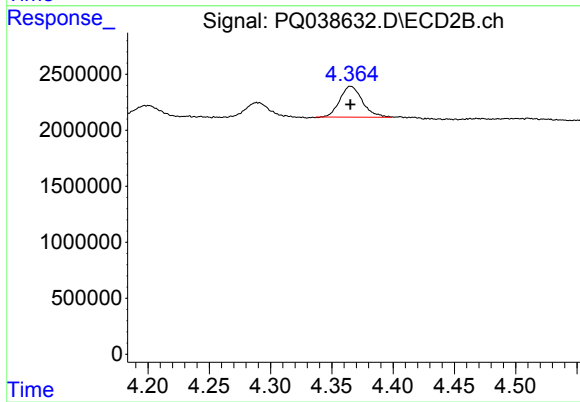
R.T.: 4.288 min
Delta R.T.: 0.001 min
Response: 1747545
Conc: 59.42 ng/ml m



#10 AR-1221-3

R.T.: 5.080 min
Delta R.T.: 0.000 min
Response: 6175394
Conc: 38.52 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#10 AR-1221-3

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 3538701
Conc: 36.77 ng/ml m