Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082819\
Data File : PO059988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2019 21:50
Operator : SM/AJ
Sample : K4571-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
RBR-200028

**Manual Integrations APPROVED**
Ankita
8/29/2019 2:02:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:11:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.123 | 3.499 | 1023695 | 862345 | 29.238m | 23.957m |
| 2) | SA Decachlor... | 9.592 | 8.357 | 978964 | 752562 | 18.402 | 18.664 |
| | Target Compounds | | | | | | |

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

Quantitation Report (QT Reviewed)

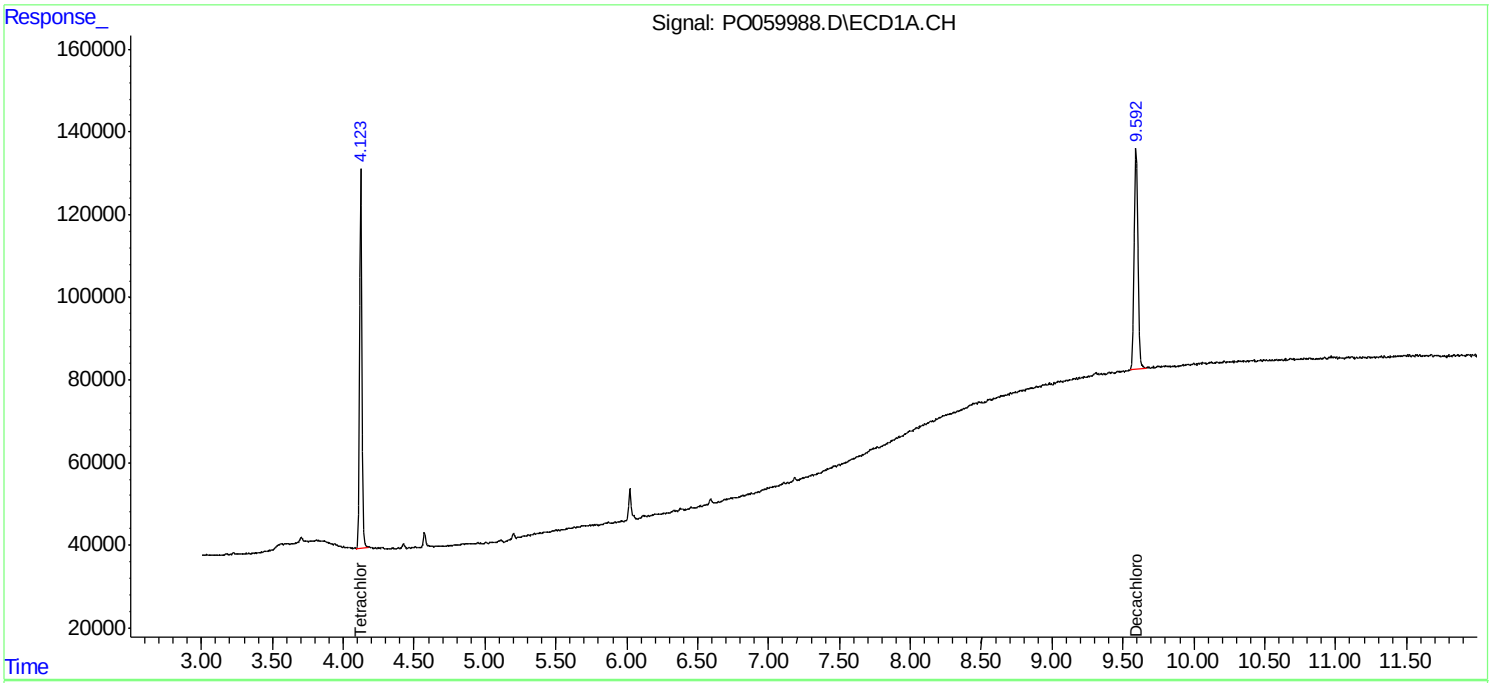
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082819\
Data File : PO059988.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2019 21:50
Operator : SM/AJ
Sample : K4571-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

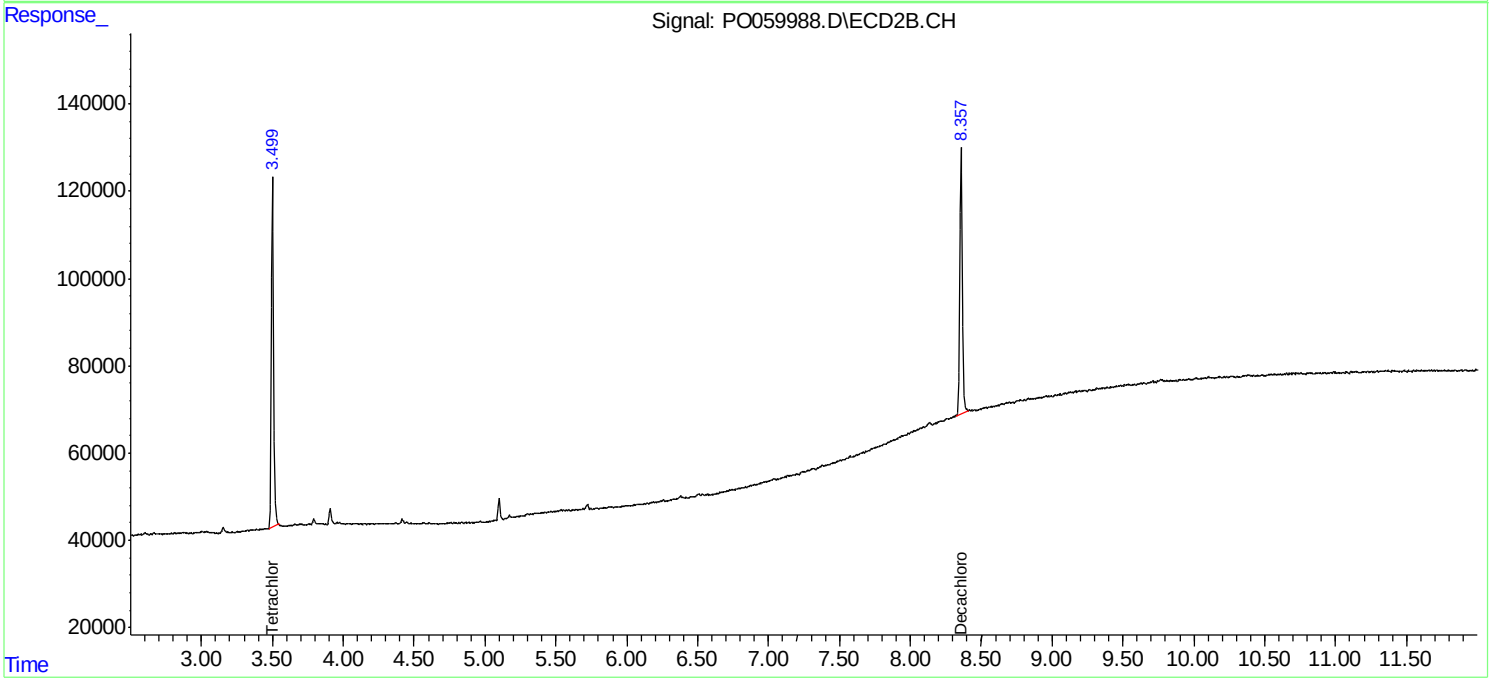
**Instrument :**
ECD_O
**ClientSampleId :**
RBR-200028

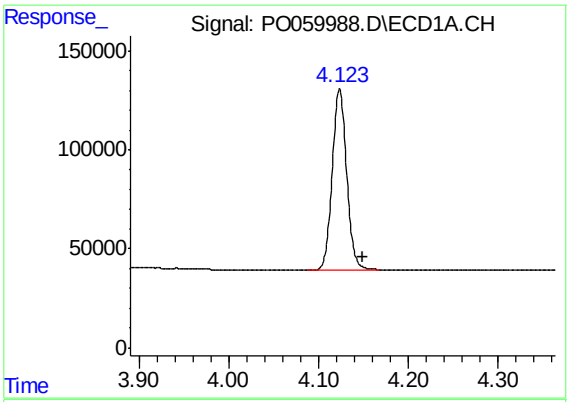
**Manual Integrations APPROVED**
Ankita
8/29/2019 2:02:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:11:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



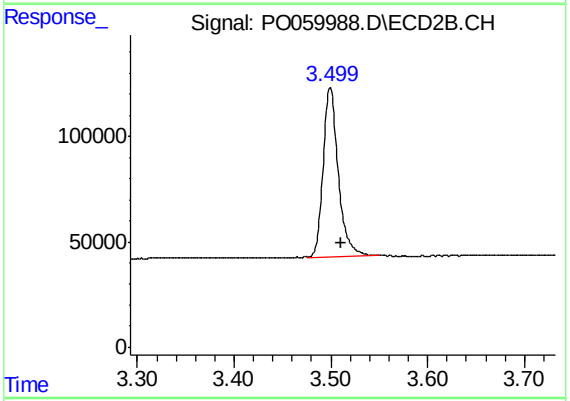



#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 1023695
Conc: 29.24 ng/ml m

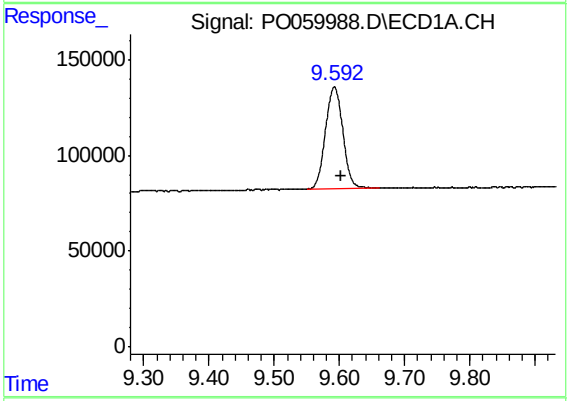
**Instrument :**
ECD_O
**ClientSampleId :**
RBR-200028

**Manual Integrations APPROVED**
Ankita
8/29/2019 2:02:45 PM



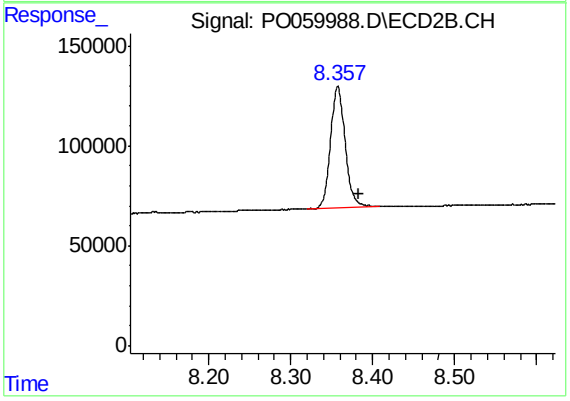

#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 862345
Conc: 23.96 ng/ml m




#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: -0.011 min
Response: 978964
Conc: 18.40 ng/ml




#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.026 min
Response: 752562
Conc: 18.66 ng/ml