Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO021118\
Data File : PO042306.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 18:47
Operator : SM/UA
Sample : PB106261BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB106261BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:16:44 2018
Quant Method : P:\HPCHEM1\ECD_O\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
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... | 4.109 | 3.356 | 3238312 | 4967874 | 16.778 | 17.113 |
| 2) | SA Decachlor... | 9.497 | 8.144 | 3748179 | 5371548 | 15.953 | 15.020 |
| | Target Compounds | | | | | | |

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

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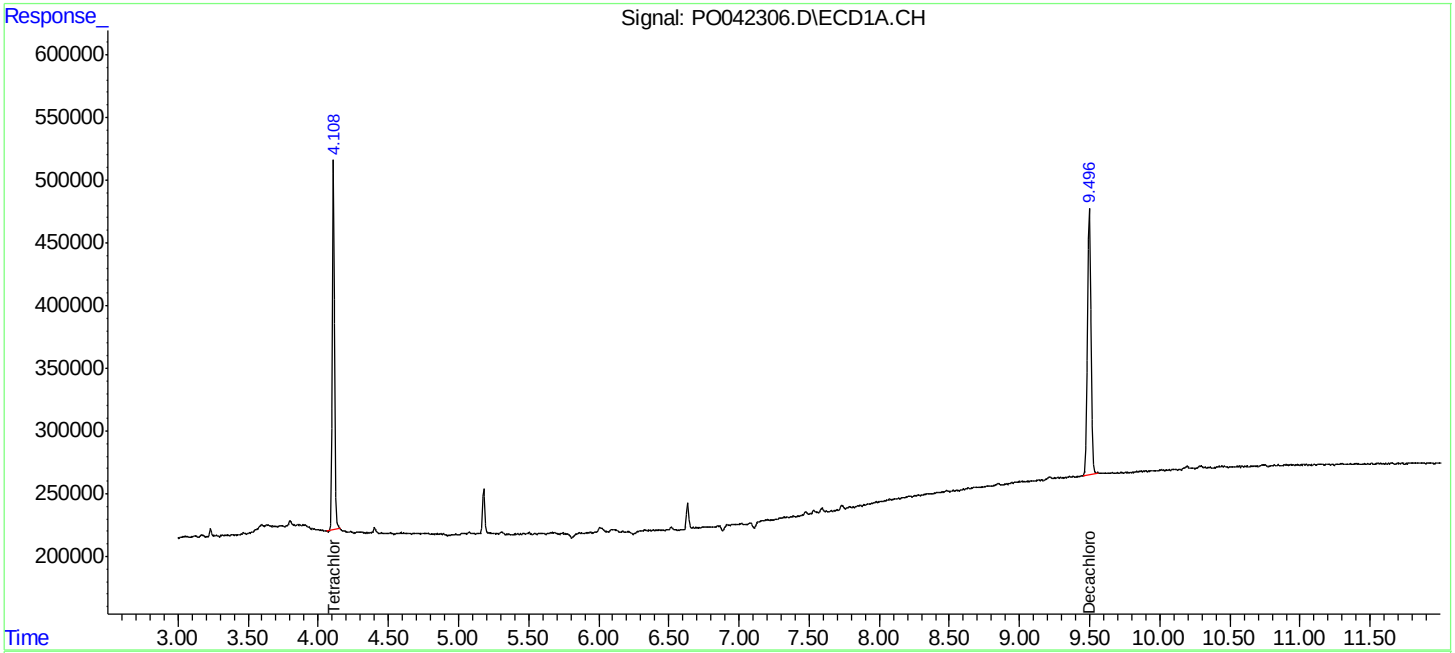
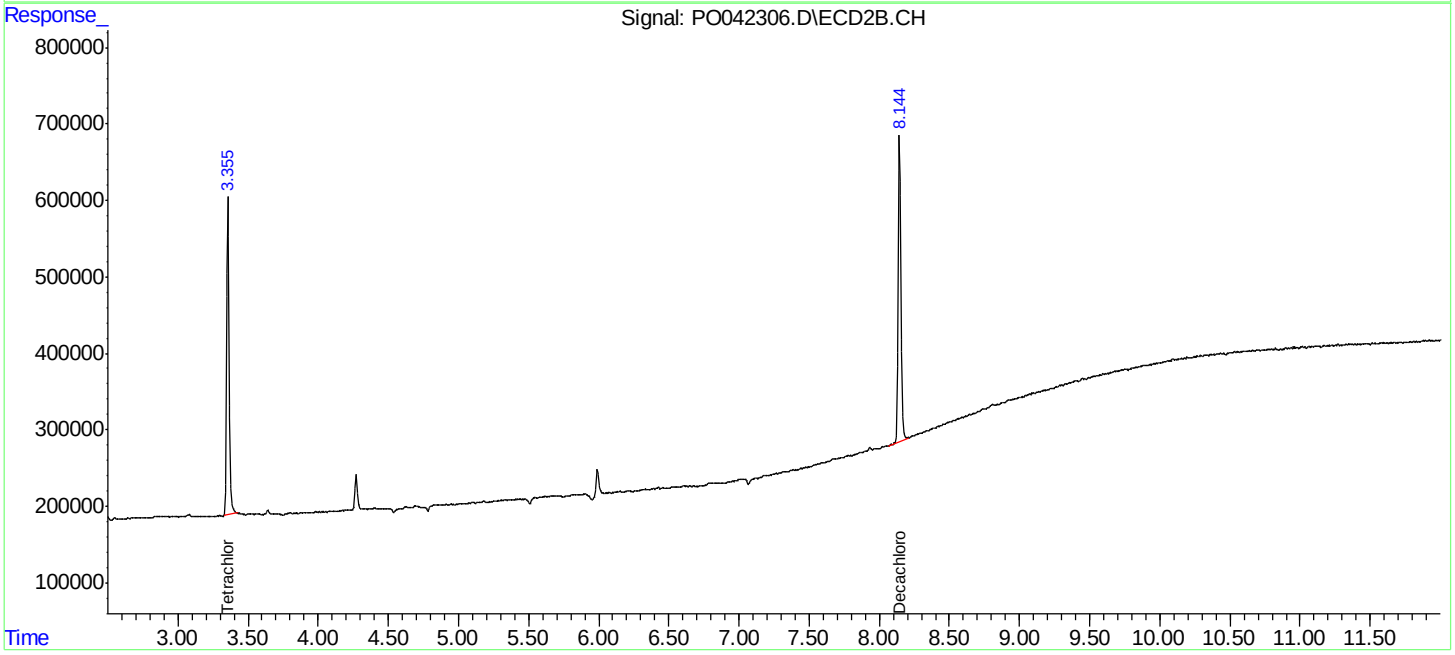
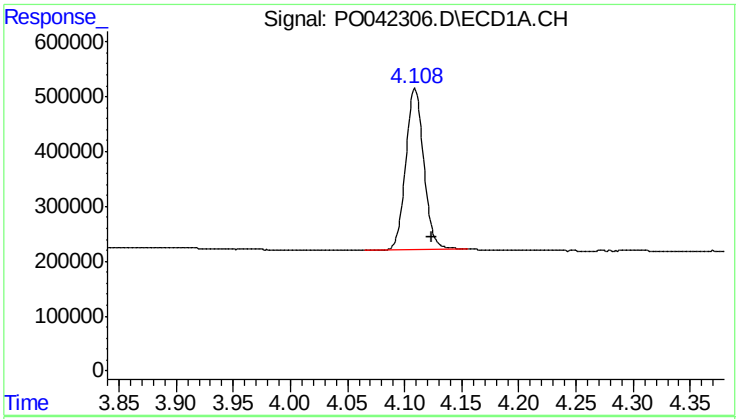


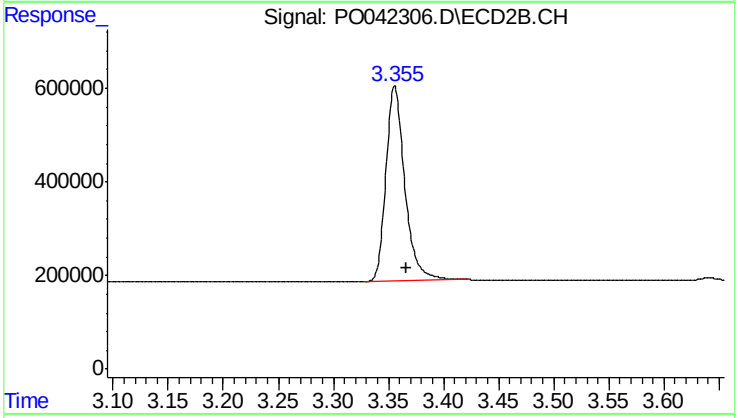






#1 Tetrachloro-m-xylene

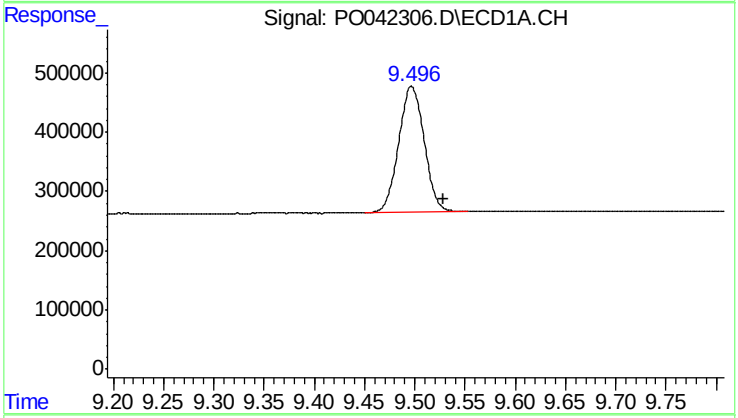
R.T.: 4.109 min
Delta R.T.: -0.014 min
Response: 3238312
Conc: 16.78 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
PB106261BL



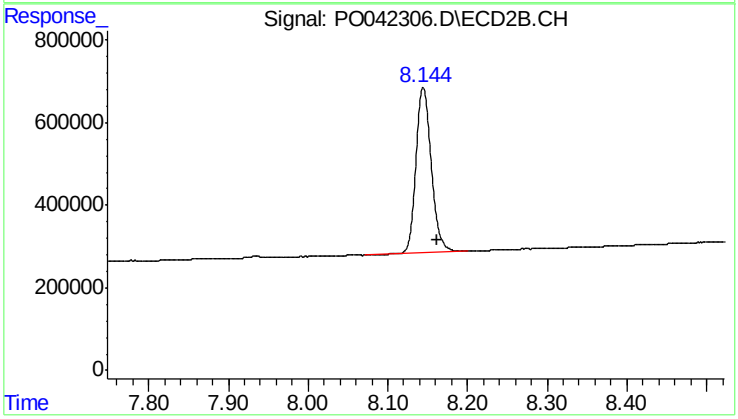

#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 4967874
Conc: 17.11 ng/ml




#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: -0.032 min
Response: 3748179
Conc: 15.95 ng/ml




#2 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.018 min
Response: 5371548
Conc: 15.02 ng/ml