Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103125\
Data File : PO114816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 16:52
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
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... | 4.352 | 3.653 | 288.1E6 | 192.7E6 | 53.060 | 48.138 |
| 2) | SA Decachlor... | 9.941 | 8.650 | 190.0E6 | 181.2E6 | 52.186 | 54.359 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.336 | 5.531 | 95574418 | 117.2E6 | 547.850 | 441.258 |
| 27) | L6 AR-1254-2 | 6.551 | 5.679 | 138.2E6 | 103.6E6 | 542.593 | 434.845 |
| 28) | L6 AR-1254-3 | 6.911 | 6.082 | 150.4E6 | 165.3E6 | 520.542 | 466.330 |
| 29) | L6 AR-1254-4 | 7.193 | 6.309 | 125.8E6 | 119.6E6 | 531.393 | 463.303 |
| 30) | L6 AR-1254-5 | 7.609 | 6.726 | 110.0E6 | 157.9E6 | 501.069 | 493.246 |

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

Quantitation Report (QT Reviewed)

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Operator : YP/AJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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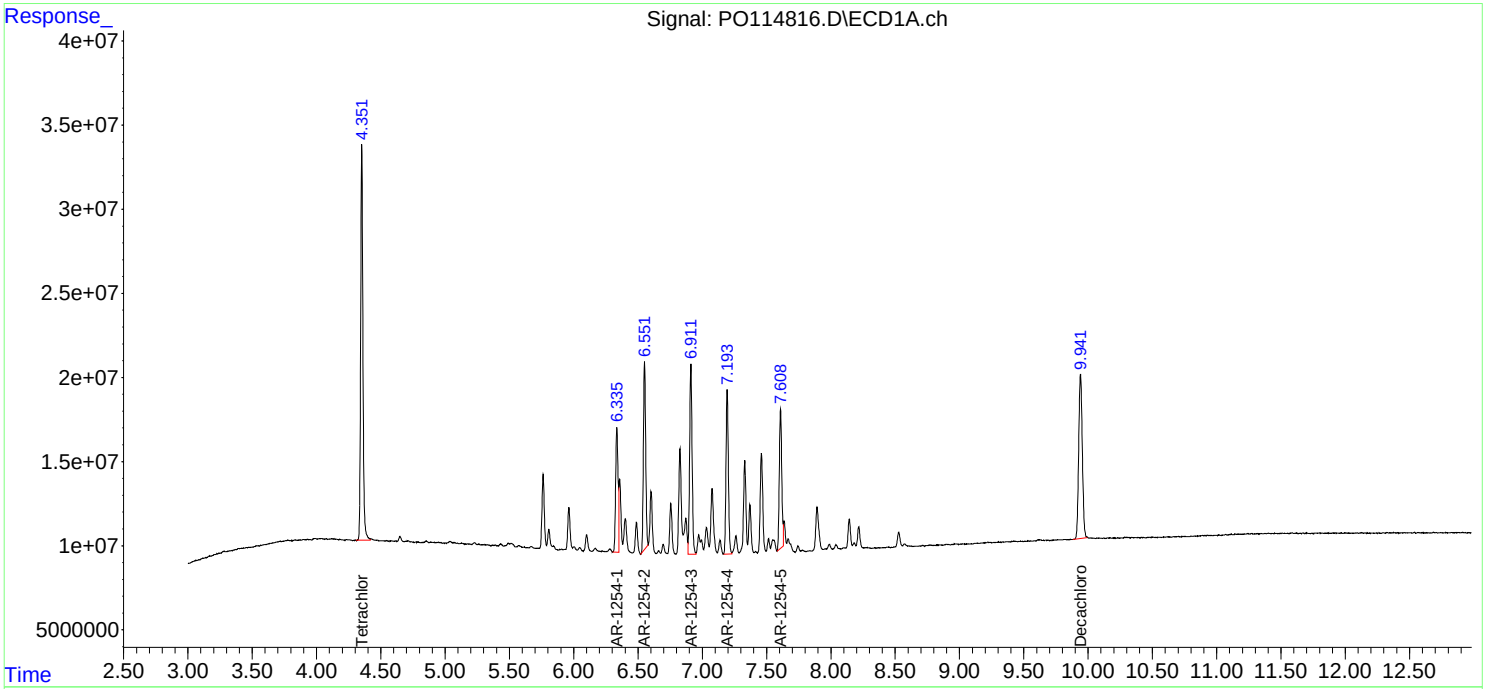
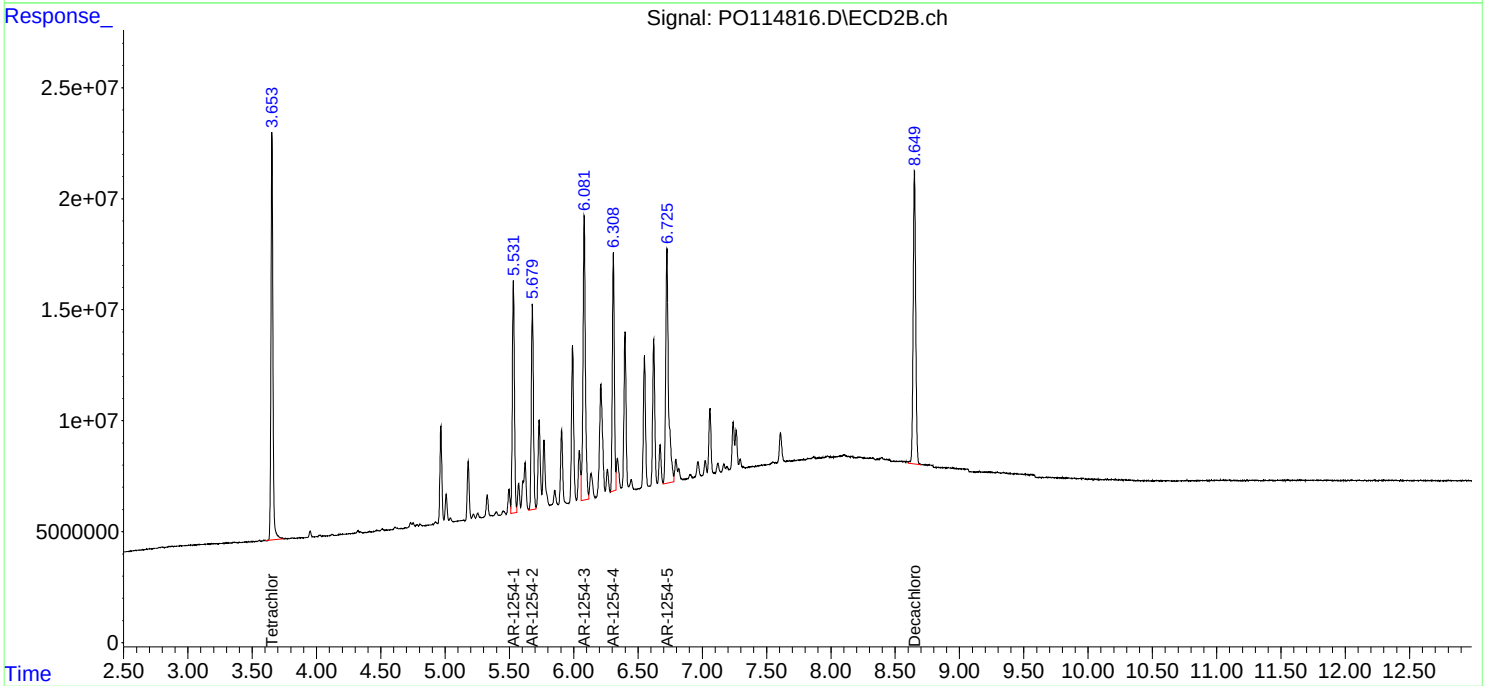
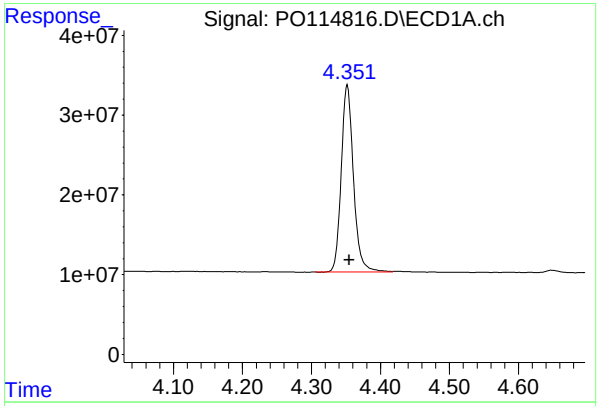
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



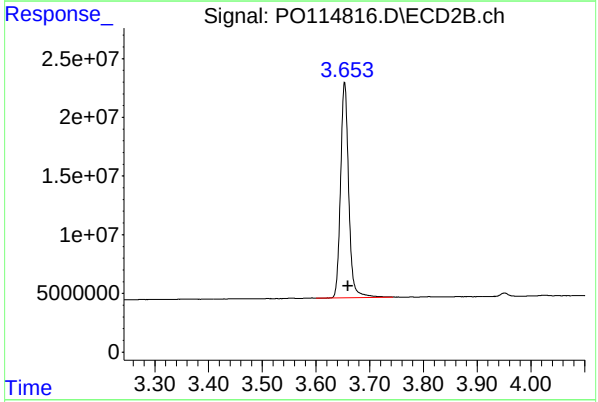






#1 Tetrachloro-m-xylene

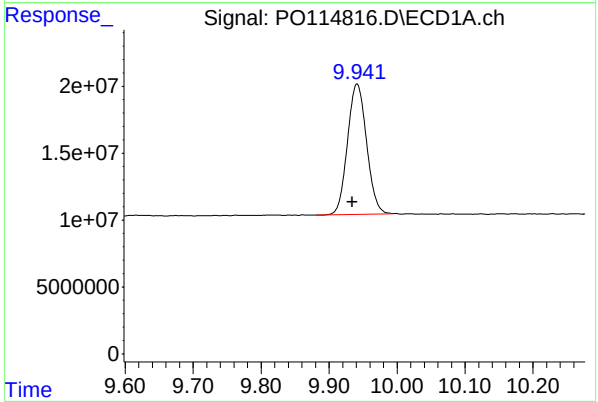
R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 288062382
Conc: 53.06 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
AR1254CCC500



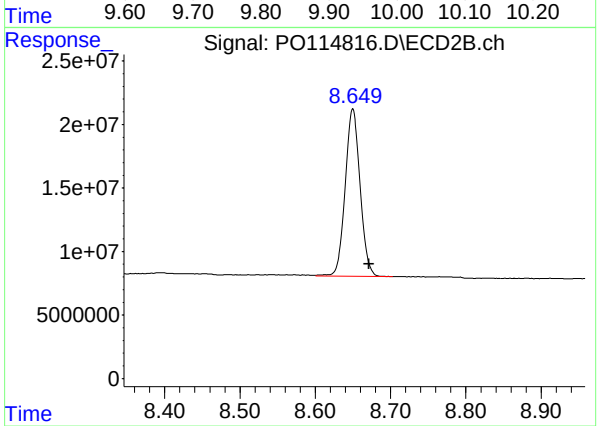

#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.006 min
Response: 192659915
Conc: 48.14 ng/ml



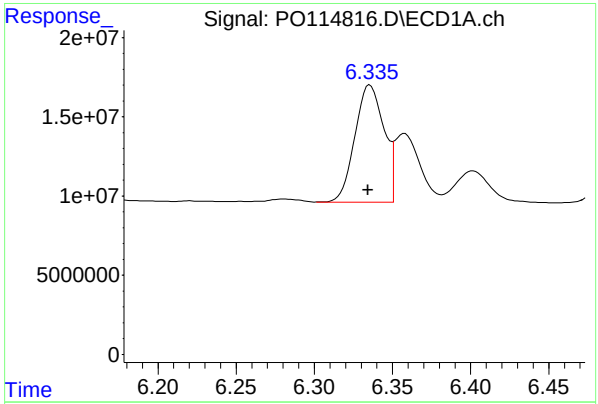

#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 190014894
Conc: 52.19 ng/ml




#2 Decachlorobiphenyl

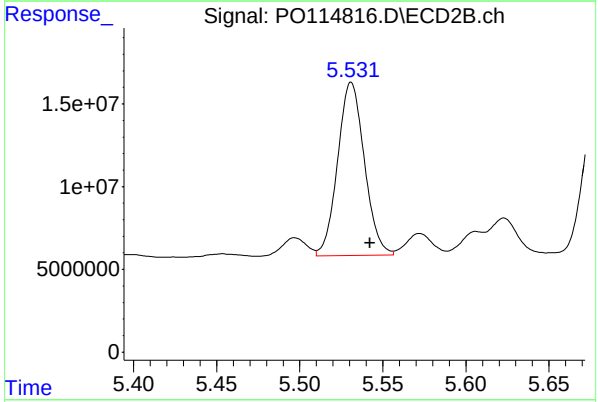
R.T.: 8.650 min
Delta R.T.: -0.021 min
Response: 181187122
Conc: 54.36 ng/ml




#26 AR-1254-1

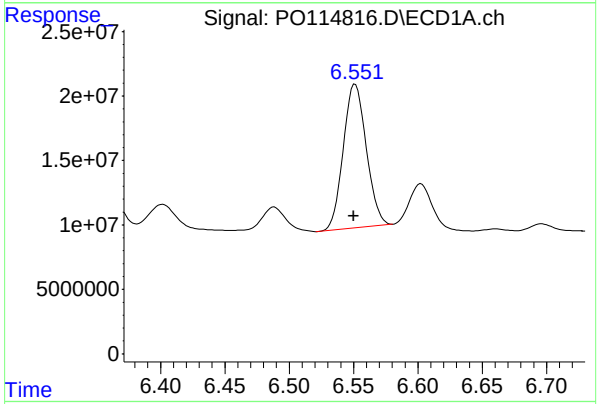
R.T.: 6.336 min
Delta R.T.: 0.001 min
Response: 95574418
Conc: 547.85 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
AR1254CCC500



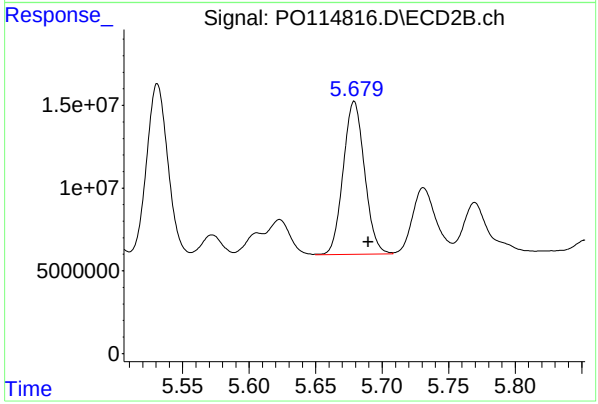

#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.011 min
Response: 117239639
Conc: 441.26 ng/ml



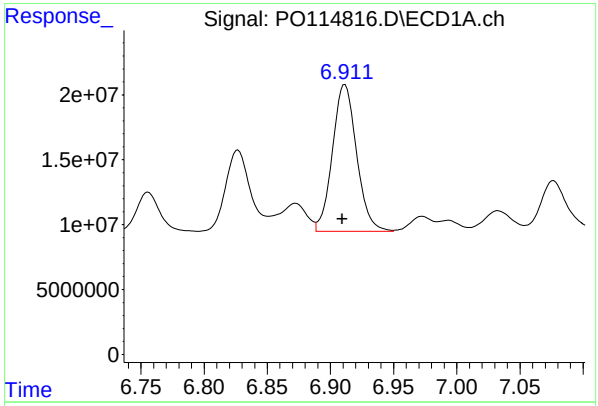

#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 138201945
Conc: 542.59 ng/ml




#27 AR-1254-2

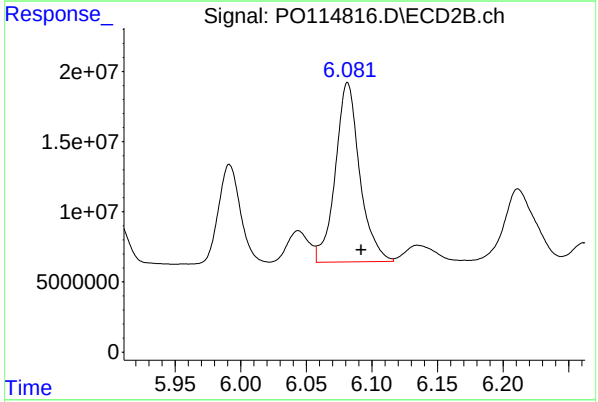
R.T.: 5.679 min
Delta R.T.: -0.011 min
Response: 103593925
Conc: 434.84 ng/ml




#28 AR-1254-3

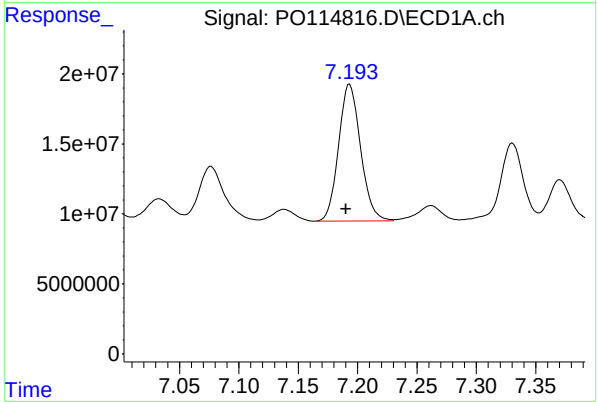
R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 150405711
Conc: 520.54 ng/ml

**Instrument :**
ECD_O
**ClientSampleId :**
AR1254CCC500



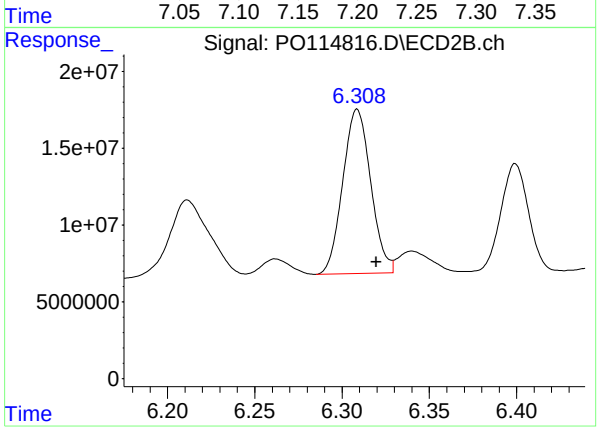

#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.010 min
Response: 165270789
Conc: 466.33 ng/ml



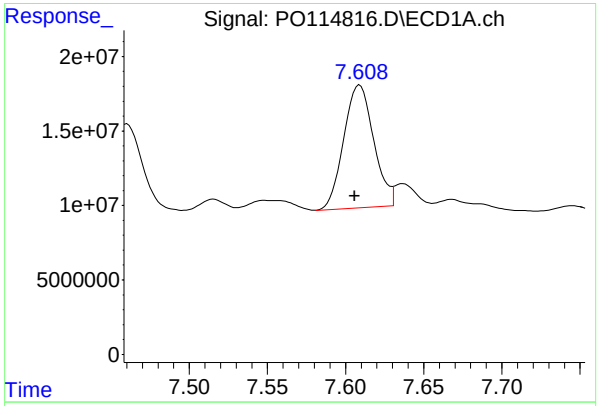

#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 125752124
Conc: 531.39 ng/ml




#29 AR-1254-4

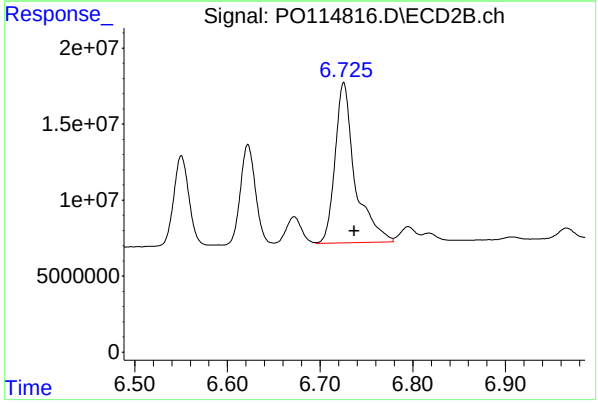
R.T.: 6.309 min
Delta R.T.: -0.011 min
Response: 119604760
Conc: 463.30 ng/ml




#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.003 mi
Response: 109972423
Conc: 501.07 ng/m

**Instrument :**
ECD_O
**ClientSampleId :**
AR1254CCC500




#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.012 min
Response: 157939060
Conc: 493.25 ng/ml