Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
Data File : PQ070632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 06:29
Operator : YP\AJ
Sample : PB168978BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB168978BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 09:00:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 23 09:47:21 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... | 3.403 | 2.780 | 181.7E6 | 171.3E6 | 20.681 | 17.166 |
| 2) | SA Decachlor... | 8.502 | 7.539 | 116.0E6 | 176.1E6 | 23.658 | 20.162 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.484 | 3.781 | 145.0E6 | 156.3E6 | 524.169 | 468.144 |
| 4) | L1 AR-1016-2 | 4.503 | 3.797 | 222.1E6 | 230.2E6 | 521.895 | 467.323 |
| 5) | L1 AR-1016-3 | 4.560 | 3.956 | 138.1E6 | 127.4E6 | 521.041 | 463.350 |
| 6) | L1 AR-1016-4 | 4.650 | 4.005 | 112.9E6 | 106.8E6 | 521.437 | 442.953 |
| 7) | L1 AR-1016-5 | 4.934 | 4.200 | 110.4E6 | 130.1E6 | 516.153 | 462.018 |
| 31) | L7 AR-1260-1 | 6.025 | 5.193 | 215.6E6 | 254.7E6 | 593.055 | 499.233 |
| 32) | L7 AR-1260-2 | 6.281 | 5.382 | 247.9E6 | 309.0E6 | 582.983 | 512.839 |
| 33) | L7 AR-1260-3 | 6.632 | 5.523 | 152.4E6 | 295.5E6 | 476.081 | 512.358 |
| 34) | L7 AR-1260-4 | 6.846 | 5.984 | 176.3E6 | 222.5E6 | 508.595 | 467.796 |
| 35) | L7 AR-1260-5 | 7.150 | 6.228 | 348.4E6 | 495.3E6 | 518.426 | 453.583 |

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

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