Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013025\
Data File : PO109295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 19:55
Operator : YP/AJ
Sample : Q1220-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
TR-06-01292025MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 01/31/2025
Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:00:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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... | 3.698 | 3.695 | 116.8E6 | 87261457 | 15.459m | 16.279m |
| 2) | SA Decachlor... | 8.755 | 8.708 | 107.4E6 | 58374957 | 15.496 | 16.976 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.793 | 4.779 | 85987839 | 62383848 | 340.834 | 385.281m |
| 4) | L1 AR-1016-2 | 4.812 | 4.799 | 118.3E6 | 92036874 | 343.019 | 386.326m |
| 5) | L1 AR-1016-3 | 4.868 | 4.974 | 83046522 | 50033874 | 340.192 | 383.761m |
| 6) | L1 AR-1016-4 | 4.989 | 5.016 | 65646205 | 41053117 | 344.005 | 371.459m |
| 7) | L1 AR-1016-5 | 5.246 | 5.229 | 70269114 | 52771210 | 336.600 | 367.634m |
| 31) | L7 AR-1260-1 | 6.288 | 6.262 | 129.7E6 | 95218046 | 340.169 | 377.776 |
| 32) | L7 AR-1260-2 | 6.477 | 6.450 | 157.1E6 | 113.7E6 | 334.600 | 377.936 |
| 33) | L7 AR-1260-3 | 6.845 | 6.603 | 108.9E6 | 99779610 | 278.014 | 358.422 # |
| 34) | L7 AR-1260-4 | 7.105 | 7.075 | 100.1E6 | 70105520 | 279.643 | 310.681m |
| 35) | L7 AR-1260-5 | 7.347 | 7.315 | 239.8E6 | 158.2E6 | 287.276 | 316.037 |

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

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Acq On : 30 Jan 2025 19:55
Operator : YP/AJ
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**Instrument :**
ECD_O
**ClientSampleId :**
TR-06-01292025MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 01/31/2025
Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:00:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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