Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120621\
Data File : PQ055311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2021 17:41
Operator : AJ\MA
Sample : M4919-04MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
FDR-MW-4-20211202MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:24:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
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... | 5.246 | 4.320 | 400.5E6 | 238.6E6 | 22.777 | 23.201 |
| 2) | SA Decachlor... | 11.437 | 9.714 | 358.4E6 | 201.5E6 | 22.721 | 22.501 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.569 | 5.589 | 277.9E6 | 211.7E6 | 471.313 | 590.470 # |
| 4) | L1 AR-1016-2 | 6.593 | 5.611 | 433.2E6 | 298.4E6 | 481.904 | 579.599 |
| 5) | L1 AR-1016-3 | 6.660 | 5.805 | 271.3E6 | 154.2E6 | 483.158 | 575.747 |
| 6) | L1 AR-1016-4 | 6.768 | 5.854 | 232.9E6 | 116.4E6 | 487.837 | 536.506 |
| 7) | L1 AR-1016-5 | 7.082 | 6.086 | 201.7E6 | 147.2E6 | 462.808 | 537.780 |
| 31) | L7 AR-1260-1 | 8.260 | 7.187 | 338.9E6 | 295.2E6 | 482.016 | 588.889 |
| 32) | L7 AR-1260-2 | 8.524 | 7.383 | 385.3E6 | 355.2E6 | 464.319 | 587.476 # |
| 33) | L7 AR-1260-3 | 8.891 | 7.541 | 258.8E6 | 338.1E6 | 407.231 | 591.899 # |
| 34) | L7 AR-1260-4 | 9.135 | 8.027 | 333.4E6 | 234.6E6 | 437.228 | 495.045 |
| 35) | L7 AR-1260-5 | 9.482 | 8.271 | 653.7E6 | 580.5E6 | 424.101 | 502.658 |

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

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FDR-MW-4-20211202MS

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