Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
Data File : PQ055162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 19:16
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 01:14:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 01:14:03 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... | 5.247 | 4.322 | 455.2E6 | 261.8E6 | 25.612 | 24.407 |
| 2) | SA Decachlor... | 11.445 | 9.729 | 424.1E6 | 228.8E6 | 26.038 | 24.850 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.571 | 5.595 | 154.1E6 | 91736949 | 264.749 | 251.329 |
| 4) | L1 AR-1016-2 | 6.596 | 5.617 | 232.6E6 | 131.2E6 | 259.228 | 248.674 |
| 5) | L1 AR-1016-3 | 6.662 | 5.811 | 146.5E6 | 68604078 | 261.750 | 251.977 |
| 6) | L1 AR-1016-4 | 6.769 | 5.861 | 123.7E6 | 56252955 | 258.601 | 257.787 |
| 7) | L1 AR-1016-5 | 7.085 | 6.093 | 116.0E6 | 70718332 | 268.461 | 254.723 |
| 31) | L7 AR-1260-1 | 8.263 | 7.197 | 181.7E6 | 127.2E6 | 262.896 | 250.018 |
| 32) | L7 AR-1260-2 | 8.528 | 7.392 | 213.6E6 | 154.2E6 | 262.887 | 250.165 |
| 33) | L7 AR-1260-3 | 8.896 | 7.550 | 165.2E6 | 144.8E6 | 261.109 | 248.492 |
| 34) | L7 AR-1260-4 | 9.140 | 8.037 | 198.3E6 | 120.5E6 | 259.711 | 247.643 |
| 35) | L7 AR-1260-5 | 9.486 | 8.281 | 394.1E6 | 292.5E6 | 253.683 | 242.220 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
Data File : PQ055162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 19:16
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 01:14:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 01:14:03 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