Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 15:27
Operator : AJ\MA
Sample : L2345-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** T-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 17:34:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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... | 5.106 | 4.262 | 401.2E6 | 57873260 | 21.828 | 19.446 | |
| 2) | SA Decachlor... | 11.185 | 9.646 | 366.9E6 | 47116344 | 17.186 | 15.071 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 6.420 | 5.533 | 163.5E6 | 24590267 | 241.435 | 216.127 | |
| 4) | L1 AR-1016-2 | 6.444 | 5.553 | 239.1E6 | 31775690 | 250.306 | 207.644 | |
| 5) | L1 AR-1016-3 | 6.511 | 5.749 | 143.4E6 | 17841437 | 249.629 | 222.480 | |
| 6) | L1 AR-1016-4 | 6.618 | 5.797 | 133.4E6 | 14012681 | 275.370 | 220.328 | |
| 7) | L1 AR-1016-5 | 6.933 | 6.030 | 130.8E6 | 16643487 | 279.538 | 196.590 | # |
| 31) | L7 AR-1260-1 | 8.111 | 7.131 | 234.4E6 | 37348949 | 281.295 | 239.059 | |
| 32) | L7 AR-1260-2 | 8.374 | 7.327 | 457.2E6 | 48660127 | 396.716 | 247.134 | # |
| 33) | L7 AR-1260-3 | 8.743 | 7.486 | 210.4E6 | 39113849 | 219.465 | 216.248 | |
| 34) | L7 AR-1260-4 | 8.978 | 7.971 | 277.4E6 | 28003838 | 293.506 | 182.108 | # |
| 35) | L7 AR-1260-5 | 9.310 | 8.217 | 492.3E6 | 71143320 | 217.799 | 183.479 | |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 15:27
Operator : AJ\MA
Sample : L2345-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
T-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 17:34:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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