Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 10:55
Operator : SM/SJ
Sample : PB113327BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB113327BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:47:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.388 | 3.520 | 4496500 | 4314200 | 21.429 | 25.221 |
| 2) SA | Decachlor... | 10.097 | 8.449 | 6296318 | 4431087 | 17.535 | 18.374 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.560 | 4.587 | 2162027 | 2095064 | 222.309 | 260.398 |
| 4) L1 | AR-1016-2 | 5.582 | 4.605 | 3056334 | 2851708 | 222.716 | 260.727 |
| 5) L1 | AR-1016-3 | 5.644 | 4.779 | 1848879 | 1606610 | 215.185 | 245.944 |
| 6) L1 | AR-1016-4 | 5.744 | 4.821 | 1551254 | 1197462 | 214.323 | 253.662 |
| 7) L1 | AR-1016-5 | 6.037 | 5.030 | 1513593 | 1638298 | 208.913 | 237.740 |
| 31) L7 | AR-1260-1 | 7.162 | 6.052 | 3156545 | 3188411 | 186.617 | 211.801 |
| 32) L7 | AR-1260-2 | 7.418 | 6.238 | 3905887 | 3999527 | 188.070 | 205.741 |
| 33) L7 | AR-1260-3 | 7.777 | 6.390 | 2611417 | 3590666 | 161.519 | 204.619 # |
| 34) L7 | AR-1260-4 | 8.004 | 6.858 | 2795331 | 2529811 | 170.027 | 181.463 |
| 35) L7 | AR-1260-5 | 8.321 | 7.098 | 6071713 | 6065138 | 167.026 | 170.951 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 10:55
Operator : SM/SJ
Sample : PB113327BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB113327BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:47:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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