Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : PO049845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 4:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
10/10/2018 3:45:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:09:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 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... | 4.383 | 3.513 | 14995441 | 13837070 | 66.335 | 57.370 |
| 2) | SA Decachlor... | 10.090 | 8.437 | 19147097 | 14072497 | 57.465 | 53.801 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.556 | 4.579 | 7438273 | 6769135 | 658.043 | 558.050 |
| 4) | L1 AR-1016-2 | 5.578 | 4.598 | 10595024 | 9290523 | 672.609 | 571.885 |
| 5) | L1 AR-1016-3 | 5.639 | 4.771 | 6544092 | 5192493 | 654.516 | 537.953 |
| 6) | L1 AR-1016-4 | 5.739 | 4.812 | 5558362 | 3818353 | 661.650 | 536.112 |
| 7) | L1 AR-1016-5 | 6.033 | 5.021 | 5504628 | 5317876 | 632.762 | 547.877 |
| 31) | L7 AR-1260-1 | 7.158 | 6.042 | 11302858 | 11230139 | 612.593m | 543.869 |
| 32) | L7 AR-1260-2 | 7.415 | 6.229 | 15375422 | 15247970 | 641.164m | 543.813 |
| 33) | L7 AR-1260-3 | 7.773 | 6.381 | 11860569 | 13266924 | 627.329m | 544.413 |
| 34) | L7 AR-1260-4 | 7.999 | 6.848 | 11328552 | 10527772 | 596.628 | 545.113 |
| 35) | L7 AR-1260-5 | 8.317 | 7.089 | 25936402 | 27749779 | 613.096 | 541.254 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : PO0049845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 4:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
10/10/2018 3:45:39 PM

Integration File signal 1: autoint1.e
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