Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
Data File : PR030068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 11:37
Operator : MA/SM
Sample : PB110898BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB110898BS

**Manual Integrations APPROVED**
mohammad
7/9/2018 4:08:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 11:50:00 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 19:13:30 2018
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... | 4.564 | 3.707 | 390.3E6 | 642.0E6 | 15.128 | 14.880 |
| 2) | SA Decachlor... | 10.332 | 8.628 | 501.3E6 | 375.6E6 | 19.410 | 18.103 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.456 | 4.557 | 102.8E6 | 256.1E6 | 174.128 | 197.534 |
| 4) | L1 AR-1016-2 | 5.806 | 4.965 | 136.1E6 | 266.1E6 | 177.791 | 186.173 |
| 5) | L1 AR-1016-3 | 5.906 | 5.044 | 112.0E6 | 286.0E6 | 172.042 | 199.269 |
| 6) | L1 AR-1016-4 | 6.198 | 5.214 | 104.7E6 | 306.6E6 | 165.751m | 195.226 |
| 7) | L1 AR-1016-5 | 6.339 | 5.559 | 94087079 | 250.0E6 | 139.537 | 149.655 |
| 31) | L7 AR-1260-1 | 7.319 | 6.227 | 200.1E6 | 463.5E6 | 158.347m | 161.174 |
| 32) | L7 AR-1260-2 | 7.573 | 6.411 | 272.8E6 | 752.4E6 | 169.109 | 214.956m# |
| 33) | L7 AR-1260-3 | 7.932 | 6.736 | 183.6E6 | 521.8E6 | 149.328 | 165.702 |
| 34) | L7 AR-1260-4 | 8.484 | 7.268 | 446.1E6 | 601.9E6 | 156.759 | 146.936 |
| 35) | L7 AR-1260-5 | 8.817 | 7.611 | 272.3E6 | 386.2E6 | 161.492 | 154.757 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
Data File : PR030068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 11:37
Operator : MA/SM
Sample : PB110898BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB110898BS

**Manual Integrations APPROVED**
mohammad
7/9/2018 4:08:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 11:50:00 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 19:13:30 2018
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