Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 20:36
Operator : DD\AJ
Sample : PB132726BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB132726BS

**Manual Integrations APPROVED**
Ankita
10/30/2020 3:58:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:45:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 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... | 5.186 | 4.262 | 337.1E6 | 87941509 | 15.502 | 14.038 |
| 2) | SA Decachlor... | 11.359 | 9.607 | 259.2E6 | 98299634 | 20.721m | 14.801 # |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.519 | 5.520 | 116.9E6 | 33747281 | 157.597 | 140.038 |
| 4) | L1 AR-1016-2 | 6.543 | 5.540 | 165.4E6 | 45897471 | 154.587 | 139.676 |
| 5) | L1 AR-1016-3 | 6.609 | 5.732 | 99708895 | 24673369 | 158.757 | 143.072 |
| 6) | L1 AR-1016-4 | 6.718 | 5.783 | 82607031 | 19368367 | 155.391 | 146.307 |
| 7) | L1 AR-1016-5 | 7.031 | 6.014 | 75487136 | 24526404 | 155.761 | 142.402 |
| 31) | L7 AR-1260-1 | 8.206 | 7.108 | 128.5E6 | 49450517 | 166.929 | 154.670 |
| 32) | L7 AR-1260-2 | 8.473 | 7.305 | 157.5E6 | 63865730 | 166.487 | 151.414 |
| 33) | L7 AR-1260-3 | 8.838 | 7.461 | 106.6E6 | 55950311 | 148.394 | 151.510 |
| 34) | L7 AR-1260-4 | 9.081 | 7.945 | 116.7E6 | 41168427 | 160.027 | 129.110 |
| 35) | L7 AR-1260-5 | 9.428 | 8.192 | 238.9E6 | 110.6E6 | 159.281 | 126.658 |

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 20:36
Operator : DD\AJ
Sample : PB132726BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB132726BS

**Manual Integrations APPROVED**
Ankita
10/30/2020 3:58:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:45:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 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