Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
Data File : PO098522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2023 14:36
Operator : YP/AJ
Sample : 04700-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
WC-1MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:58:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
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... | 4.483 | 3.635 | 29958986 | 11069347 | 15.602 | 14.212 |
| 2) | SA Decachlor... | 10.296 | 8.644 | 22191084 | 10419578 | 18.281 | 19.448m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.657 | 4.718 | 22682372 | 10279965 | 419.704 | 430.696 |
| 4) | L1 AR-1016-2 | 5.680 | 4.737 | 32487385 | 14095829 | 400.150 | 413.966 |
| 5) | L1 AR-1016-3 | 5.742 | 4.913 | 19839209 | 7685464 | 396.523 | 427.240 |
| 6) | L1 AR-1016-4 | 5.842 | 4.955 | 15502153 | 6340813 | 396.458 | 422.966 |
| 7) | L1 AR-1016-5 | 6.137 | 5.168 | 16504476 | 8104594 | 401.364 | 417.324 |
| 31) | L7 AR-1260-1 | 7.266 | 6.203 | 35029664 | 15952564 | 481.739 | 434.787 |
| 32) | L7 AR-1260-2 | 7.524 | 6.391 | 40555915 | 18721074 | 492.537 | 446.160 |
| 33) | L7 AR-1260-3 | 7.884 | 6.544 | 27251101 | 17916924 | 440.511m | 447.732 |
| 34) | L7 AR-1260-4 | 8.111 | 7.017 | 32652083 | 13856639 | 484.362m | 430.289 |
| 35) | L7 AR-1260-5 | 8.437 | 7.259 | 57359703 | 30066061 | 441.501m | 429.145 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
Data File : PO098522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2023 14:36
Operator : YP/AJ
Sample : 04700-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
WC-1MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:58:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
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