Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110722\
Data File : PQ059940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2022 14:41
Operator : YP\AJ
Sample : PB148850BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB148850BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 21:59:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 01 17:05:38 2022
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... | 3.458 | 2.807 | 235.0E6 | 161.9E6 | 19.478 | 20.407 |
| 2) SA | Decachlor... | 8.633 | 7.571 | 140.7E6 | 158.0E6 | 19.277 | 21.720 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.556 | 3.810 | 178.8E6 | 118.3E6 | 411.541 | 446.394 |
| 4) L1 | AR-1016-2 | 4.576 | 3.826 | 262.4E6 | 177.6E6 | 417.954 | 450.812 |
| 5) L1 | AR-1016-3 | 4.633 | 3.987 | 161.5E6 | 92865684 | 417.234 | 453.645 |
| 6) L1 | AR-1016-4 | 4.726 | 4.034 | 133.5E6 | 73213227 | 414.747 | 459.964 |
| 7) L1 | AR-1016-5 | 5.011 | 4.230 | 130.5E6 | 93118180 | 426.340 | 451.931 |
| 31) L7 | AR-1260-1 | 6.111 | 5.221 | 232.1E6 | 178.2E6 | 414.910 | 449.830 |
| 32) L7 | AR-1260-2 | 6.370 | 5.410 | 275.8E6 | 215.9E6 | 411.936 | 448.114 |
| 33) L7 | AR-1260-3 | 6.724 | 5.552 | 164.6E6 | 205.9E6 | 386.594 | 443.963 |
| 34) L7 | AR-1260-4 | 6.942 | 6.013 | 197.9E6 | 152.3E6 | 395.557 | 445.223 |
| 35) L7 | AR-1260-5 | 7.253 | 6.256 | 362.5E6 | 367.7E6 | 370.857 | 442.385 |

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

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