Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041524\
Data File : PQ066078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 11:55
Operator : YP\AJ
Sample : PB160232BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB160232BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 01:23:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 12:55:45 2024
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... | 3.447 | 2.735 | 90107008 | 127.9E6 | 18.129 | 17.253 |
| 2) | SA Decachlor... | 8.661 | 7.505 | 53079272 | 115.2E6 | 18.291 | 13.786 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.558 | 3.733 | 65131482 | 104.6E6 | 415.856 | 372.020 |
| 4) | L1 AR-1016-2 | 4.577 | 3.749 | 97120204 | 150.9E6 | 423.710 | 371.097 |
| 5) | L1 AR-1016-3 | 4.635 | 3.909 | 59913285 | 82285478 | 416.994 | 368.882 |
| 6) | L1 AR-1016-4 | 4.728 | 3.958 | 46933703 | 69822602 | 407.853 | 365.798 |
| 7) | L1 AR-1016-5 | 5.017 | 4.152 | 46766822 | 84973967 | 419.544 | 374.278 |
| 31) | L7 AR-1260-1 | 6.122 | 5.145 | 86142948 | 173.5E6 | 419.960 | 363.629 |
| 32) | L7 AR-1260-2 | 6.383 | 5.336 | 101.0E6 | 218.9E6 | 406.026 | 397.612 |
| 33) | L7 AR-1260-3 | 6.738 | 5.476 | 64070262 | 198.2E6 | 407.298 | 377.158 |
| 34) | L7 AR-1260-4 | 6.957 | 5.939 | 77285044 | 148.9E6 | 413.065 | 468.153 |
| 35) | L7 AR-1260-5 | 7.268 | 6.185 | 139.9E6 | 340.2E6 | 412.357 | 381.386 |

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

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