Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083122\
Data File : PO089181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 18:35
Operator : YP/AJ
Sample : PB147376BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB147376BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 18:50:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 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... | 4.432 | 3.589 | 78521112 | 20591694 | 20.941 | 21.333 |
| 2) | SA Decachlor... | 10.266 | 8.575 | 50083280 | 21789424 | 21.753 | 24.640 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.607 | 4.665 | 54019271 | 17153206 | 480.445 | 474.984 |
| 4) | L1 AR-1016-2 | 5.630 | 4.683 | 75423246 | 23544373 | 478.579 | 476.903 |
| 5) | L1 AR-1016-3 | 5.692 | 4.858 | 47044555 | 12803695 | 482.370 | 481.394 |
| 6) | L1 AR-1016-4 | 5.792 | 4.900 | 37998444 | 10505872 | 482.909 | 488.117 |
| 7) | L1 AR-1016-5 | 6.088 | 5.113 | 37679633 | 13282917 | 490.981 | 455.241 |
| 31) | L7 AR-1260-1 | 7.222 | 6.143 | 63087396 | 25048758 | 468.510 | 446.475 |
| 32) | L7 AR-1260-2 | 7.478 | 6.332 | 71563051 | 30012951 | 468.916 | 441.678 |
| 33) | L7 AR-1260-3 | 7.840 | 6.484 | 46199419 | 27742286 | 413.450 | 452.168 |
| 34) | L7 AR-1260-4 | 8.068 | 6.955 | 54586454 | 20507887 | 442.178 | 406.964 |
| 35) | L7 AR-1260-5 | 8.395 | 7.198 | 100.3E6 | 47945664 | 420.523 | 419.048 |

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

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