Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040523\
Data File : PO093829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 14:52
Operator : YP/AJ
Sample : O2170-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
EO-3-033123MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 22:29:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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... | 4.419 | 3.624 | 80230466 | 26621524 | 21.462 | 20.906 |
| 2) | SA Decachlor... | 10.243 | 8.644 | 54719500 | 21157904 | 24.462 | 21.162 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.596 | 4.708 | 59977853 | 21834790 | 586.502 | 615.366 |
| 4) | L1 AR-1016-2 | 5.618 | 4.726 | 86132346 | 31443674 | 552.632 | 582.170 |
| 5) | L1 AR-1016-3 | 5.681 | 4.902 | 52896427 | 16689853 | 536.299 | 588.844 |
| 6) | L1 AR-1016-4 | 5.779 | 4.945 | 41266211 | 13943572 | 561.226 | 528.052 |
| 7) | L1 AR-1016-5 | 6.077 | 5.158 | 47881452 | 18838921 | 565.557 | 575.736 |
| 31) | L7 AR-1260-1 | 7.213 | 6.193 | 79182557 | 33366778 | 542.469 | 511.672 |
| 32) | L7 AR-1260-2 | 7.472 | 6.382 | 90458414 | 40089217 | 565.174 | 552.011 |
| 33) | L7 AR-1260-3 | 7.836 | 6.535 | 57698013 | 34947631 | 434.545 | 481.550 |
| 34) | L7 AR-1260-4 | 8.062 | 7.009 | 70066478 | 24220529 | 508.674 | 436.148 |
| 35) | L7 AR-1260-5 | 8.389 | 7.253 | 129.0E6 | 54194554 | 592.504 | 522.238 |

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

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