Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041423\
Data File : PO094237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2023 13:23
Operator : YP/AJ
Sample : O2341-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PH1-BOT-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 22:27:44 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... | 4.417 | 3.622 | 80716426 | 27514839 | 21.592 | 21.607 |
| 2) | SA Decachlor... | 10.243 | 8.640 | 54988255 | 23417319 | 24.582 | 23.422 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.595 | 4.705 | 59670630 | 22344421 | 583.498 | 629.729 |
| 4) | L1 AR-1016-2 | 5.617 | 4.722 | 90074537 | 33883871 | 577.926 | 627.350 |
| 5) | L1 AR-1016-3 | 5.679 | 4.898 | 55311532 | 15758866 | 560.785 | 555.997 |
| 6) | L1 AR-1016-4 | 5.778 | 4.941 | 43113195 | 14549965 | 586.345 | 551.016 |
| 7) | L1 AR-1016-5 | 6.076 | 5.154 | 46859890 | 20278822 | 553.490 | 619.741 |
| 31) | L7 AR-1260-1 | 7.213 | 6.189 | 78074360 | 37627432 | 534.877 | 577.008 |
| 32) | L7 AR-1260-2 | 7.472 | 6.379 | 92300167 | 43518239 | 576.681 | 599.227 |
| 33) | L7 AR-1260-3 | 7.836 | 6.532 | 62215473 | 41085319 | 468.568 | 566.122 |
| 34) | L7 AR-1260-4 | 8.063 | 7.006 | 73338402 | 29995272 | 532.428 | 540.136 |
| 35) | L7 AR-1260-5 | 8.389 | 7.250 | 127.1E6 | 63854244 | 583.581 | 615.322 |

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

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