Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052223\
Data File : PO095228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2023 14:14
Operator : YP/AJ
Sample : PB152905BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB152905BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 21:53:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051823.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 19 06:20:17 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... | 4.496 | 3.653 | 57598314 | 21632594 | 19.767 | 19.051 |
| 2) | SA Decachlor... | 10.551 | 8.714 | 48626199 | 19494868 | 20.955 | 20.101 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.698 | 4.746 | 43728935 | 16822502 | 419.393 | 423.443 |
| 4) | L1 AR-1016-2 | 5.721 | 4.765 | 62908952 | 23504890 | 417.139 | 423.388 |
| 5) | L1 AR-1016-3 | 5.785 | 4.942 | 38770211 | 13057620 | 410.049 | 436.321 |
| 6) | L1 AR-1016-4 | 5.886 | 4.984 | 30415293 | 10988264 | 404.143 | 428.096 |
| 7) | L1 AR-1016-5 | 6.191 | 5.199 | 31586531 | 13744909 | 424.338 | 434.863 |
| 31) | L7 AR-1260-1 | 7.356 | 6.242 | 59301169 | 25558732 | 432.221 | 420.339 |
| 32) | L7 AR-1260-2 | 7.624 | 6.430 | 69133835 | 29417811 | 428.929 | 421.818 |
| 33) | L7 AR-1260-3 | 7.998 | 6.585 | 44938169 | 28156586 | 438.348 | 412.036 |
| 34) | L7 AR-1260-4 | 8.232 | 7.061 | 61491617 | 20493485 | 431.541 | 421.575 |
| 35) | L7 AR-1260-5 | 8.577 | 7.303 | 101.2E6 | 46865823 | 426.281 | 421.324 |

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

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