Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042123\
Data File : PO094524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2023 00:26
Operator : YP/AJ
Sample : PB152316BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB152316BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 04:29:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 20 05:15:06 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... | 4.415 | 3.617 | 74342625 | 26170355 | 23.109 | 20.260 |
| 2) | SA | Decachlor... | 10.253 | 8.632 | 55761506 | 25651182 | 26.088 | 25.754 |
| | Target Compounds | | | | | | | |
| 3) | L1 | AR-1016-1 | 5.594 | 4.699 | 48288293 | 18198171 | 530.604 | 494.403 |
| 4) | L1 | AR-1016-2 | 5.616 | 4.716 | 71162547 | 27304388 | 507.033 | 481.081 |
| 5) | L1 | AR-1016-3 | 5.678 | 4.893 | 45908845 | 14530751 | 508.431 | 491.466 |
| 6) | L1 | AR-1016-4 | 5.777 | 4.935 | 35246179 | 13293420 | 516.211 | 485.438 |
| 7) | L1 | AR-1016-5 | 6.075 | 5.148 | 38421816 | 16368490 | 502.758 | 468.524 |
| 31) | L7 | AR-1260-1 | 7.214 | 6.182 | 67611504 | 30977194 | 505.833 | 461.461 |
| 32) | L7 | AR-1260-2 | 7.475 | 6.372 | 73890793 | 35373747 | 527.845 | 475.868 |
| 33) | L7 | AR-1260-3 | 7.838 | 6.525 | 52290870 | 32531048 | 458.549 | 455.492 |
| 34) | L7 | AR-1260-4 | 8.065 | 6.998 | 59653966 | 24698166 | 498.413 | 420.014 |
| 35) | L7 | AR-1260-5 | 8.393 | 7.242 | 100.6E6 | 52199624 | 488.070 | 459.244 |

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

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**ClientSampleId :**
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