Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
Data File : PO089860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 19:23
Operator : YP/AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 22:09:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 24 22:08:29 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... | 4.307 | 3.487 | 320.3E6 | 99792243 | 98.504 | 97.773 |
| 2) | SA Decachlor... | 10.054 | 8.499 | 225.7E6 | 84490023 | 95.584 | 95.711 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.483 | 4.575 | 98182424 | 33237744 | 963.738 | 954.893 |
| 4) | L1 AR-1016-2 | 5.505 | 4.594 | 143.3E6 | 47231392 | 965.893 | 961.478 |
| 5) | L1 AR-1016-3 | 5.567 | 4.770 | 87723319 | 25580662 | 957.339 | 955.648 |
| 6) | L1 AR-1016-4 | 5.666 | 4.813 | 70616616 | 20997347 | 960.992 | 941.747 |
| 7) | L1 AR-1016-5 | 5.963 | 5.026 | 70587268 | 26968929 | 953.612 | 946.133 |
| 31) | L7 AR-1260-1 | 7.096 | 6.066 | 126.8E6 | 50649282 | 957.252 | 949.658 |
| 32) | L7 AR-1260-2 | 7.355 | 6.255 | 145.7E6 | 58984678 | 957.439 | 951.685 |
| 33) | L7 AR-1260-3 | 7.716 | 6.408 | 102.4E6 | 56126075 | 960.154 | 956.827 |
| 34) | L7 AR-1260-4 | 7.942 | 6.884 | 117.9E6 | 44380926 | 961.136 | 954.148 |
| 35) | L7 AR-1260-5 | 8.259 | 7.127 | 226.3E6 | 101.5E6 | 974.215 | 965.591 |

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

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