Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092921\
Data File : PO081624.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 9:17
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
mohammad
9/30/2021 11:13:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:17:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.869 | 3.982 | 4736841 | 1262168 | 53.118 | 47.375 |
| 2) | SA Decachlor... | 10.881 | 9.329 | 3594264 | 1092321 | 48.253 | 47.037 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.197 | 5.251 | 1775924 | 444117 | 548.523 | 492.959 |
| 4) | L1 AR-1016-2 | 6.220 | 5.270 | 2511008 | 649637 | 541.714 | 475.722 |
| 5) | L1 AR-1016-3 | 6.286 | 5.464 | 1570438 | 344425 | 548.533 | 485.805 |
| 6) | L1 AR-1016-4 | 6.394 | 5.516 | 1282111 | 299361 | 557.381 | 483.288 |
| 7) | L1 AR-1016-5 | 6.709 | 5.748 | 1322858 | 318298 | 581.298 | 450.836 |
| 31) | L7 AR-1260-1 | 7.889 | 6.852 | 2257271 | 669602 | 533.982m | 479.654 |
| 32) | L7 AR-1260-2 | 8.156 | 7.051 | 2626829 | 796432 | 506.090m | 487.314 |
| 33) | L7 AR-1260-3 | 8.522 | 7.207 | 1709270 | 739341 | 527.515 | 444.611 |
| 34) | L7 AR-1260-4 | 8.753 | 7.694 | 2066088 | 548727 | 518.331 | 493.704 |
| 35) | L7 AR-1260-5 | 9.077 | 7.943 | 3736863 | 1199608 | 504.427 | 485.750 |

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

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