Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011421\
Data File : PO074720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 4:37
Operator : AJ/MA
Sample : M1120-01MSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AU-05-011321MSD

**Manual Integrations APPROVED**
Ankita
1/15/2021 12:45:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 07:06:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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... | 4.930 | 4.004 | 2221309 | 1152525 | 21.051 | 20.489 |
| 2) SA | Decachlor... | 10.949 | 9.255 | 1797723 | 869637 | 17.713 | 15.839 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.252 | 5.246 | 1719290 | 670111 | 420.515m | 292.974 # |
| 4) L1 | AR-1016-2 | 6.276 | 5.268 | 2287063 | 830852 | 401.595m | 262.946 # |
| 5) L1 | AR-1016-3 | 6.343 | 5.456 | 1401653 | 699578 | 413.040m | 407.550 |
| 6) L1 | AR-1016-4 | 6.450 | 5.508 | 1203655 | 544296 | 423.333m | 387.285 |
| 7) L1 | AR-1016-5 | 6.767 | 5.736 | 1009374 | 707447 | 369.054 | 411.404 |
| 31) L7 | AR-1260-1 | 7.946 | 6.823 | 2273730 | 1300341 | 455.773 | 407.594 |
| 32) L7 | AR-1260-2 | 8.212 | 7.020 | 3109275 | 1616890 | 457.105 | 380.351 |
| 33) L7 | AR-1260-3 | 8.578 | 7.173 | 2180890 | 1406733 | 380.494 | 390.383 |
| 34) L7 | AR-1260-4 | 8.809 | 7.652 | 2358365 | 1062320 | 431.042 | 339.256 |
| 35) L7 | AR-1260-5 | 9.136 | 7.899 | 4840375 | 2597498 | 387.386 | 326.784 |

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

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Misc :
ALS Vial : 50 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AU-05-011321MSD

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