Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051421\
Data File : PO077816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 15:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Ankita
5/18/2021 8:55:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 15:44:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 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... | 4.353 | 3.632 | 3174220 | 1313100 | 54.075 | 51.605 |
| 2) | SA Decachlor... | 9.972 | 8.827 | 2120454 | 1276675 | 51.292 | 53.123 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.648 | 4.863 | 1012574 | 500471 | 520.863 | 506.547 |
| 4) | L1 AR-1016-2 | 5.670 | 4.882 | 1507550 | 694781 | 521.491 | 499.285 |
| 5) | L1 AR-1016-3 | 5.735 | 5.070 | 913930 | 370119 | 510.879 | 521.084 |
| 6) | L1 AR-1016-4 | 5.839 | 5.123 | 747247 | 315187 | 538.149 | 526.518 |
| 7) | L1 AR-1016-5 | 6.150 | 5.347 | 742923 | 388463 | 530.493 | 532.968 |
| 31) | L7 AR-1260-1 | 7.309 | 6.427 | 1332630 | 776081 | 524.191m | 526.792 |
| 32) | L7 AR-1260-2 | 7.575 | 6.623 | 1527937 | 928986 | 547.097 | 535.564 |
| 33) | L7 AR-1260-3 | 7.934 | 6.775 | 1000918 | 835618 | 502.142 | 510.334 |
| 34) | L7 AR-1260-4 | 8.161 | 7.252 | 1189480 | 636329 | 544.687 | 525.944 |
| 35) | L7 AR-1260-5 | 8.474 | 7.500 | 2158002 | 1465337 | 498.737 | 515.382 |

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

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