Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
Data File : PO081859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 15:51
Operator : AJ\MA
Sample : M4107-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
OK-01-100621MSD

**Manual Integrations APPROVED**
mohammad
10/10/2021 8:21:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 05:55:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 09:43:36 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... | 4.991 | 3.980 | 1809985 | 550854 | 21.812 | 21.769 |
| 2) SA | Decachlor... | 11.113 | 9.314 | 1106237 | 415650 | 18.650 | 17.595 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 6.324 | 5.244 | 1347800 | 556681 | 487.366 | 536.348 |
| 4) L1 | AR-1016-2 | 6.347 | 5.265 | 2008693 | 758136 | 498.917 | 529.111 |
| 5) L1 | AR-1016-3 | 6.414 | 5.456 | 1119507 | 409264 | 454.680 | 535.627 |
| 6) L1 | AR-1016-4 | 6.522 | 5.509 | 936494 | 335116 | 475.232 | 524.202 |
| 7) L1 | AR-1016-5 | 6.840 | 5.738 | 974353 | 401958 | 515.128 | 517.264 |
| 31) L7 | AR-1260-1 | 8.023 | 6.841 | 1647718 | 664901 | 524.790 | 461.846 |
| 32) L7 | AR-1260-2 | 8.291 | 7.039 | 2022002 | 818352 | 547.510m | 473.990 |
| 33) L7 | AR-1260-3 | 8.660 | 7.193 | 1104627 | 725349 | 446.768 | 443.543 |
| 34) L7 | AR-1260-4 | 8.891 | 7.680 | 1688450 | 517552 | 565.528 | 430.460 |
| 35) L7 | AR-1260-5 | 9.227 | 7.928 | 2996127 | 1158369 | 513.030 | 409.438 |

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

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