Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042920\
Data File : PO068077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2020 11:26
Operator : DD\AJ
Sample : L2428-05MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
S-9MSD

**Manual Integrations APPROVED**
Sohil
4/30/2020 8:36:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 12:27:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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... | 4.915 | 3.935 | 464761 | 607528 | 19.422 | 19.012 |
| 2) | SA Decachlor... | 10.879 | 9.211 | 718994 | 772078 | 19.052m | 20.005m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.235 | 5.189 | 216593 | 296021 | 216.188 | 214.445 |
| 4) | L1 AR-1016-2 | 6.259 | 5.209 | 305251 | 387695 | 221.111 | 213.788 |
| 5) | L1 AR-1016-3 | 6.325 | 5.399 | 184020 | 214625 | 212.885 | 213.091 |
| 6) | L1 AR-1016-4 | 6.432 | 5.452 | 149991 | 177526 | 212.327 | 209.371 |
| 7) | L1 AR-1016-5 | 6.745 | 5.679 | 151743 | 225280 | 212.987 | 208.616 |
| 31) | L7 AR-1260-1 | 7.916 | 6.772 | 310666 | 458753 | 246.147 | 228.203 |
| 32) | L7 AR-1260-2 | 8.181 | 6.970 | 439553 | 576989 | 280.778 | 233.261 |
| 33) | L7 AR-1260-3 | 8.544 | 7.123 | 237539 | 528857 | 188.741 | 229.916 |
| 34) | L7 AR-1260-4 | 8.773 | 7.605 | 280431 | 391264 | 201.646 | 195.302 |
| 35) | L7 AR-1260-5 | 9.095 | 7.852 | 540658 | 883479 | 185.417 | 189.121 |

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

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