Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 13:31
Operator : DD\AJ
Sample : M1857-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PE-1-A(4.5-5)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 14:49:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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... | 4.913 | 3.926 | 1811133 | 1100534 | 20.680 | 20.063 |
| 2) | SA Decachlor... | 10.885 | 9.182 | 1531411 | 1054524 | 23.526 | 22.379 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.234 | 5.174 | 1626004 | 875370 | 601.663 | 531.485 |
| 4) | L1 AR-1016-2 | 6.258 | 5.193 | 2508254 | 1587944 | 610.149 | 547.190 |
| 5) | L1 AR-1016-3 | 6.324 | 5.383 | 1463770 | 724238 | 606.656 | 542.418 |
| 6) | L1 AR-1016-4 | 6.430 | 5.434 | 1170739 | 635753 | 604.037 | 566.378 |
| 7) | L1 AR-1016-5 | 6.745 | 5.661 | 1213468 | 764642 | 623.024 | 555.298 |
| 31) | L7 AR-1260-1 | 7.919 | 6.750 | 2145374 | 1541202 | 624.313 | 601.356 |
| 32) | L7 AR-1260-2 | 8.185 | 6.948 | 4522850 | 1803097 | 1115.492 | 581.401 # |
| 33) | L7 AR-1260-3 | 8.549 | 7.101 | 1457689 | 1717803 | 482.496 | 584.733 |
| 34) | L7 AR-1260-4 | 8.779 | 7.581 | 1757805 | 1236789 | 504.418 | 518.934 |
| 35) | L7 AR-1260-5 | 9.103 | 7.829 | 3515246 | 2792206 | 520.172 | 492.163 |

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

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**Instrument :**
ECD_O
**ClientSampleId :**
PE-1-A(4.5-5)MSD

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