Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020124\
Data File : PO101544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 22:24
Operator : YP/AJ
Sample : PB158761BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB158761BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 03:55:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
Response via : Initial Calibration
Integrator: ChemStation

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... | 4.330 | 3.630 | 87870049 | 52755869 | 22.892 | 20.414 |
| 2) | SA Decachlor... | 10.057 | 8.674 | 53693678 | 42785229 | 23.043 | 22.578 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.498 | 4.721 | 52283930 | 37271382 | 534.855 | 504.163 |
| 4) | L1 AR-1016-2 | 5.520 | 4.740 | 76885490 | 51657030 | 558.940 | 524.103 |
| 5) | L1 AR-1016-3 | 5.582 | 4.918 | 49703094 | 27706269 | 554.049 | 505.023 |
| 6) | L1 AR-1016-4 | 5.680 | 4.959 | 39399362 | 24596485 | 551.255 | 484.008 |
| 7) | L1 AR-1016-5 | 5.976 | 5.175 | 38945681 | 30781178 | 492.699 | 471.483 |
| 31) | L7 AR-1260-1 | 7.105 | 6.215 | 67644601 | 57245013 | 474.323 | 463.919 |
| 32) | L7 AR-1260-2 | 7.363 | 6.404 | 74785094 | 67676909 | 510.536 | 494.963 |
| 33) | L7 AR-1260-3 | 7.725 | 6.559 | 48730475 | 61905416 | 417.333 | 482.564 |
| 34) | L7 AR-1260-4 | 7.951 | 7.033 | 55980323 | 44961556 | 475.504 | 435.042 |
| 35) | L7 AR-1260-5 | 8.268 | 7.277 | 102.1E6 | 100.0E6 | 465.575 | 476.445 |

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

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