Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
Data File : PO087764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 19:45
Operator : YP/AJ
Sample : N3589-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
C-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 02:57:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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... | 4.449 | 3.609 | 56554424 | 22881950 | 21.850 | 23.254 |
| 2) | SA Decachlor... | 10.301 | 8.614 | 40818568 | 14410678 | 19.983 | 17.776 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.626 | 4.689 | 47355887 | 21535737 | 527.620 | 538.520 |
| 4) | L1 AR-1016-2 | 5.649 | 4.708 | 67803265 | 30276756 | 539.496 | 543.073 |
| 5) | L1 AR-1016-3 | 5.711 | 4.883 | 41471084 | 16475866 | 532.841 | 559.638 |
| 6) | L1 AR-1016-4 | 5.811 | 4.926 | 34734883 | 13983475 | 568.267 | 581.893 |
| 7) | L1 AR-1016-5 | 6.108 | 5.139 | 35741756 | 17928966 | 596.381 | 586.144 |
| 31) | L7 AR-1260-1 | 7.240 | 6.172 | 60063417 | 31767280 | 535.787 | 562.699 |
| 32) | L7 AR-1260-2 | 7.498 | 6.361 | 70669138 | 35411645 | 518.574 | 523.406 |
| 33) | L7 AR-1260-3 | 7.859 | 6.514 | 44112834 | 33487852 | 470.949 | 530.131 |
| 34) | L7 AR-1260-4 | 8.087 | 6.986 | 53290495 | 22380829 | 509.428 | 481.262 |
| 35) | L7 AR-1260-5 | 8.416 | 7.228 | 96534986 | 49680515 | 489.367 | 460.882 |

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

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