Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 16:34
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:43:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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... | 4.455 | 3.722 | 434.0E6 | 140.3E6 | 47.576 | 51.934 |
| 2) | SA Decachlor... | 10.196 | 8.754 | 267.0E6 | 115.9E6 | 49.203 | 53.084 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.619 | 4.811 | 146.6E6 | 48773150 | 463.728 | 510.173 |
| 4) | L1 AR-1016-2 | 5.641 | 4.831 | 207.6E6 | 65206884 | 472.295 | 513.826 |
| 5) | L1 AR-1016-3 | 5.703 | 5.008 | 126.2E6 | 34973757 | 469.420 | 499.947 |
| 6) | L1 AR-1016-4 | 5.801 | 5.048 | 103.3E6 | 26718155 | 469.455 | 496.848 |
| 7) | L1 AR-1016-5 | 6.096 | 5.263 | 99789448 | 34932957 | 469.039 | 507.665 |
| 31) | L7 AR-1260-1 | 7.218 | 6.299 | 173.1E6 | 67995427 | 482.375 | 516.125 |
| 32) | L7 AR-1260-2 | 7.475 | 6.485 | 200.8E6 | 83791750 | 477.941 | 510.583 |
| 33) | L7 AR-1260-3 | 7.833 | 6.640 | 123.4E6 | 81210515 | 461.299 | 481.200 |
| 34) | L7 AR-1260-4 | 8.058 | 7.112 | 146.3E6 | 56869953 | 471.791 | 513.169 |
| 35) | L7 AR-1260-5 | 8.377 | 7.351 | 269.1E6 | 140.3E6 | 483.787 | 517.160 |

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

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