Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
Data File : PP066663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2024 11:41
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 12:43:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 20 12:36:46 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... | 4.703 | 3.978 | 154.2E6 | 134.4E6 | 100.067 | 99.245 |
| 2) | SA Decachlor... | 10.626 | 9.145 | 89652257 | 87669339 | 99.320 | 100.203 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.878 | 5.085 | 42761324 | 39460508 | 991.218 | 982.614 |
| 4) | L1 AR-1016-2 | 5.899 | 5.105 | 66931935 | 59778539 | 989.996 | 989.333 |
| 5) | L1 AR-1016-3 | 5.964 | 5.287 | 41600055 | 30179688 | 981.352 | 985.510 |
| 6) | L1 AR-1016-4 | 6.063 | 5.326 | 32997778 | 25365137 | 987.548 | 974.593 |
| 7) | L1 AR-1016-5 | 6.358 | 5.546 | 31823298 | 32084509 | 987.133 | 981.337 |
| 31) | L7 AR-1260-1 | 7.486 | 6.597 | 57467358 | 59459239 | 992.294 | 989.807 |
| 32) | L7 AR-1260-2 | 7.741 | 6.785 | 63632351 | 68968753 | 995.136 | 994.714 |
| 33) | L7 AR-1260-3 | 8.102 | 6.944 | 45769651 | 65605052 | 984.093 | 996.746 |
| 34) | L7 AR-1260-4 | 8.340 | 7.422 | 53815510 | 46547185 | 984.081 | 1000.230 |
| 35) | L7 AR-1260-5 | 8.678 | 7.662 | 92725894 | 104.9E6 | 1003.560 | 1014.472 |

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

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