Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
Data File : PP066762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 15:33
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 04:18:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 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 | 3.982 | 74043940 | 56370822 | 50.003 | 43.113 |
| 2) | SA Decachlor... | 10.625 | 9.146 | 47277225 | 38136729 | 53.874 | 45.780 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.876 | 5.088 | 20930283 | 16574032 | 491.094 | 413.439m |
| 4) | L1 AR-1016-2 | 5.899 | 5.108 | 34197399 | 24676692 | 511.176 | 414.101m |
| 5) | L1 AR-1016-3 | 5.963 | 5.291 | 21567270 | 12663704 | 509.545 | 423.646 |
| 6) | L1 AR-1016-4 | 6.062 | 5.329 | 17096014 | 11316357 | 523.974 | 431.825 |
| 7) | L1 AR-1016-5 | 6.357 | 5.550 | 17476030 | 14315075 | 551.039 | 440.837 |
| 31) | L7 AR-1260-1 | 7.486 | 6.600 | 29915813 | 25085316 | 533.842 | 424.415 |
| 32) | L7 AR-1260-2 | 7.741 | 6.788 | 33056910 | 28678613 | 519.245 | 420.893 |
| 33) | L7 AR-1260-3 | 8.101 | 6.947 | 24221548 | 26618465 | 544.654 | 409.679 |
| 34) | L7 AR-1260-4 | 8.338 | 7.423 | 28209320 | 18926428 | 534.475 | 420.252 |
| 35) | L7 AR-1260-5 | 8.676 | 7.664 | 47184780 | 41719697 | 530.449 | 432.320 |

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

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