Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
Data File : PP042419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2021 16:24
Operator : AJ\MA
Sample : M5253-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
SA-1-122921MSD

**Manual Integrations APPROVED**

Reviewed By :Ankita Jodhani 01/03/2022
Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 05:19:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.918 | 4.055 | 336153 | 564670 | 25.602m | 24.723 |
| 2) | SA Decachlor... | 10.914 | 9.398f | 344093 | 390487 | 28.250 | 24.146 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.228 | 5.322 | 216331 | 439752 | 486.685 | 479.718m |
| 4) | L1 AR-1016-2 | 6.252 | 5.342 | 332680 | 608102 | 502.940 | 482.623m |
| 5) | L1 AR-1016-3 | 6.319 | 5.537 | 214404 | 348261 | 525.644 | 495.894 |
| 6) | L1 AR-1016-4 | 6.424 | 5.586 | 184025 | 224481 | 564.878 | 413.382 # |
| 7) | L1 AR-1016-5 | 6.741 | 5.818 | 223502 | 378587 | 651.234m | 580.648m |
| 31) | L7 AR-1260-1 | 7.921 | 6.920 | 331805 | 656166 | 559.887 | 617.427 |
| 32) | L7 AR-1260-2 | 8.185 | 7.116 | 553618 | 651414 | 717.016 | 527.681 # |
| 33) | L7 AR-1260-3 | 8.556 | 7.274 | 254856 | 567089 | 492.658 | 423.203 |
| 34) | L7 AR-1260-4 | 8.785 | 7.760 | 322384 | 400397 | 556.774 | 448.394 |
| 35) | L7 AR-1260-5 | 9.107 | 8.006 | 580330 | 923342 | 495.973 | 479.776 |

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

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