Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042034.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 13:11
Operator : AJ\MA
Sample : M5083-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
BB3

**Manual Integrations APPROVED**

Reviewed By :Ankita Jodhani 12/17/2021
Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:45:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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... | 4.928 | 4.070 | 287627 | 490227 | 22.292 | 19.983 |
| 2) | SA Decachlor... | 10.924 | 9.429 | 251810 | 377690 | 19.108 | 18.785 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.148 | 6.225 | 15293 | 65899 | 33.344 | 45.687m# |
| 27) | L6 AR-1254-2 | 7.375 | 6.376 | 71131 | 52897 | 96.309m | 41.992m# |
| 28) | L6 AR-1254-3 | 7.757 | 6.804 | 68053 | 57090 | 87.100 | 29.208m# |
| 29) | L6 AR-1254-4 | 8.055 | 7.040 | 17917 | 30080 | 31.306m | 25.702 |
| 30) | L6 AR-1254-5 | 8.482 | 7.476 | 57121 | 220542 | 90.696m | 140.142m# |
| 31) | L7 AR-1260-1 | 7.926 | 6.941 | 48366 | 92109 | 82.103m | 71.752m |
| 32) | L7 AR-1260-2 | 8.192 | 7.137 | 48702 | 77415 | 71.574m | 50.966m# |
| 33) | L7 AR-1260-3 | 8.562 | 7.295 | 44967 | 80542 | 81.481m | 57.872m# |
| 34) | L7 AR-1260-4 | 8.792 | 7.783 | 56726 | 61065 | 89.849m | 56.046 # |
| 35) | L7 AR-1260-5 | 9.111 | 8.028 | 70315 | 131247 | 58.307m | 53.524m |

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

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