Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
Data File : PP033848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 23:54
Operator : DD\AJ
Sample : M1458-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 26 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:24:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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... | 4.856 | 4.268 | 1809981 | 863261 | 20.919 | 21.249 | |
| 2) | SA Decachlor... | 10.783 | 9.595 | 1823228 | 585725 | 21.588 | 21.949 | |
| | **Target Compounds** | | | | | | | |
| 3) | L1 AR-1016-1 | 6.169 | 5.526 | 99797 | 40655 | 37.459 | 35.721 | |
| 4) | L1 AR-1016-2 | 6.192 | 5.547 | 119184 | 38942 | 29.488 | 23.558 | |
| 5) | L1 AR-1016-3 | 6.257 | 5.741 | 65703 | 28753 | 26.551 | 31.379 | |
| 6) | L1 AR-1016-4 | 6.362 | 5.789 | 65167 | 60042 | 31.969 | 83.148 | # |
| 7) | L1 AR-1016-5 | 6.678 | 6.019 | 165928 | 72825 | 81.858 | 78.765 | |
| 9) | L2 AR-1221-2 | 5.204 | 4.622 | 22458 | 11969 | 31.960 | 36.989 | |
| 12) | L3 AR-1232-2 | 5.875 | 5.547 | 46229 | 38942 | 50.477 | 53.735 | |
| 13) | L3 AR-1232-3 | 6.192 | 5.741 | 119184 | 28753 | 70.512 | 74.768 | |
| 14) | L3 AR-1232-4 | 6.362 | 5.834 | 65167 | 62551 | 76.286 | 187.544 | # |
| 15) | L3 AR-1232-5 | 6.462 | 6.019 | 145602 | 72825 | 245.438 | 200.953 | |
| 16) | L4 AR-1242-1 | 6.169 | 5.526 | 99797 | 40655 | 49.184 | 46.042 | |
| 17) | L4 AR-1242-2 | 6.192 | 5.547 | 119184 | 38942 | 39.253 | 31.048 | |
| 18) | L4 AR-1242-3 | 6.257 | 5.741 | 65703 | 28753 | 34.388 | 40.719 | |
| 19) | L4 AR-1242-4 | 6.362 | 5.834 | 65167 | 62551 | 41.899 | 91.359 | # |
| 20) | L4 AR-1242-5 | 7.143 | 6.396 | 164581 | 86816 | 102.527 | 108.602 | |
| 21) | L5 AR-1248-1 | 6.169 | 5.526 | 99797 | 40655 | 63.974 | 59.726 | |
| 22) | L5 AR-1248-2 | 6.462 | 5.789 | 145602 | 60042 | 68.401 | 63.992 | |
| 23) | L5 AR-1248-3 | 6.678 | 5.834 | 165928 | 62551 | 64.373 | 62.120 | |
| 24) | L5 AR-1248-4 | 7.104 | 6.019 | 172973 | 72825 | 62.522 | 62.201 | |
| 25) | L5 AR-1248-5 | 7.143 | 6.440 | 164581 | 55782 | 60.345 | 51.789 | |
| 26) | L6 AR-1254-1 | 7.073 | 6.396 | 138691 | 86816 | 48.641 | 52.771 | |
| 27) | L6 AR-1254-2 | 7.306 | 6.554 | 177279 | 22129 | 40.385 | 15.445 | # |
| 28) | L6 AR-1254-3 | 7.683 | 6.974 | 101181 | 41376 | 21.323 | 17.924 | |
| 29) | L6 AR-1254-4 | 7.978 | 7.211 | 99348 | 22223 | 29.440 | 17.181 | # |
| 30) | L6 AR-1254-5 | 8.406 | 7.635 | 13427 | 7085 | 3.584 | 3.648 | |
| 31) | L7 AR-1260-1 | 0.000 | 7.124 | 0 | 15033 | N.D. | 9.836 | # |
| 36) | L8 AR-1262-1 | 0.000 | 7.635 | 0 | 7085 | N.D. | 6.665 | # |
| 40) | L8 AR-1262-5 | 10.079 | 0.000 | 798055 | 0 | 242.471 | N.D. | # |
| 44) | L9 AR-1268-4 | 10.079 | 0.000 | 798055 | 0 | 229.159 | N.D. | # |
| 45) | L9 AR-1268-5 | 10.461 | 9.336 | 144939 | 153662 | 4.902 | 16.807 | # |

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

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