Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
Data File : PQ052724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 18:08
Operator : DD\AJ
Sample : M1870-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** C0AY9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 08:44:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.228 | 4.245 | 401.1E6 | 217.0E6 | 17.406 | 22.683 | # |
| 2) | SA Decachlor... | 11.414 | 9.582 | 760.3E6 | 274.6E6 | 30.746 | 27.747 | |
| | Target Compounds | | | | | | | |
| 16) | L4 AR-1242-1 | 6.551 | 5.501 | 326.6E6 | 146.4E6 | 409.757 | 414.445 | |
| 17) | L4 AR-1242-2 | 6.574 | 5.522 | 1538.6E6 | 528.0E6 | 1307.470 | 1053.798 | |
| 18) | L4 AR-1242-3 | 6.649 | 5.715 | 79264232 | 215.7E6 | 112.192 | 829.772 | # |
| 19) | L4 AR-1242-4 | 6.748 | 5.809 | 483.3E6 | 408.3E6 | 822.544 | 1662.969 | # |
| 20) | L4 AR-1242-5 | 7.531 | 6.374 | 1621.0E6 | 1153.5E6 | 2419.489 | 3320.096 | # |
| 31) | L7 AR-1260-1 | 8.237 | 7.090 | 5428.8E6 | 2251.7E6 | 5038.372 | 3894.972 | |
| 32) | L7 AR-1260-2 | 8.499 | 7.286 | 7412.3E6 | 4249.8E6 | 5640.862 | 5328.126 | |
| 33) | L7 AR-1260-3 | 8.866 | 7.441 | 3999.6E6 | 2493.4E6 | 3983.881 | 3782.939 | |
| 34) | L7 AR-1260-4 | 9.108 | 7.925 | 5462.1E6 | 1820.4E6 | 4779.608 | 3228.112 | # |
| 35) | L7 AR-1260-5 | 9.454 | 8.170 | 12925.1E6 | 6939.6E6 | 5433.170 | 4534.699 | |

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

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ECD_Q
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