Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
Data File : PQ053021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 17:08
Operator : DD\AJ
Sample : M1959-02DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** C0B42DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 08:43:40 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... | 5.223 | 4.240 | 97841611 | 32387953 | 4.245 | 3.386 | |
| 2) | SA Decachlor... | 11.411 | 9.580 | 133.3E6 | 50368303 | 5.392 | 5.090 | |
| | Target Compounds | | | | | | | |
| 16) | L4 AR-1242-1 | 6.548 | 5.497 | 167.6E6 | 67865966 | 210.220m | 192.149m | |
| 17) | L4 AR-1242-2 | 6.570 | 5.518 | 3558.6E6 | 1479.4E6 | 3023.976m | 2952.624m | |
| 18) | L4 AR-1242-3 | 6.645 | 5.711 | 222.3E6 | 720.6E6 | 314.608 | 2772.423 | # |
| 19) | L4 AR-1242-4 | 6.746 | 5.805 | 1568.5E6 | 769.0E6 | 2669.591 | 3132.148 | |
| 20) | L4 AR-1242-5 | 7.528 | 6.371 | 2765.3E6 | 2245.5E6 | 4127.385 | 6463.067 | # |
| 31) | L7 AR-1260-1 | 8.234 | 7.087 | 7620.4E6 | 3825.8E6 | 7072.392 | 6617.961 | |
| 32) | L7 AR-1260-2 | 8.498 | 7.283 | 9425.9E6 | 5599.3E6 | 7173.276 | 7020.055 | |
| 33) | L7 AR-1260-3 | 8.864 | 7.438 | 4314.4E6 | 3940.2E6 | 4297.460 | 5978.077 | # |
| 34) | L7 AR-1260-4 | 9.107 | 7.922 | 6185.4E6 | 2264.9E6 | 5412.561 | 4016.371 | # |
| 35) | L7 AR-1260-5 | 9.452 | 8.168 | 12235.8E6 | 7904.2E6 | 5143.412 | 5165.034 | |

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

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