Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082721\
Data File : PR051846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2021 09:36
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** AR16603348

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:32:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 01:48:26 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... | 4.627 | 3.808 | 128.6E6 | 145.4E6 | 17.002 | 17.121 |
| 2) | SA Decachlor... | 10.506 | 8.829 | 389.4E6 | 282.9E6 | 38.460 | 33.020 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.811 | 4.891 | 105.2E6 | 104.8E6 | 338.097 | 338.877 |
| 4) | L1 AR-1016-2 | 5.833 | 4.910 | 163.5E6 | 156.5E6 | 342.413 | 343.521 |
| 5) | L1 AR-1016-3 | 5.895 | 5.086 | 96191551 | 80881544 | 339.026 | 340.822 |
| 6) | L1 AR-1016-4 | 5.997 | 5.126 | 82240158 | 59336989 | 340.454 | 332.807 |
| 7) | L1 AR-1016-5 | 6.290 | 5.340 | 77820363 | 84655371 | 338.506 | 352.663 |
| 31) | L7 AR-1260-1 | 7.417 | 6.369 | 149.8E6 | 147.4E6 | 333.820 | 332.252 |
| 32) | L7 AR-1260-2 | 7.675 | 6.556 | 236.0E6 | 183.0E6 | 339.946 | 336.772 |
| 33) | L7 AR-1260-3 | 8.034 | 6.710 | 206.8E6 | 170.5E6 | 339.369 | 329.363 |
| 34) | L7 AR-1260-4 | 8.270 | 7.180 | 188.9E6 | 141.8E6 | 339.503 | 323.874 |
| 35) | L7 AR-1260-5 | 8.607 | 7.421 | 492.6E6 | 358.8E6 | 344.915 | 326.806 |

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

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