Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
Data File : PR049361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 15:41
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:07:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 19 06:04:35 2021
Response via : Initial Calibration
Integrator: ChemStation

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... | 4.669 | 3.854 | 136.7E6 | 156.7E6 | 51.274 | 51.331 |
| 2) | SA | Decachlor... | 10.551 | 8.909 | 133.6E6 | 448.3E6 | 50.689 | 51.495 |
| | Target Compounds | | | | | | | |
| 3) | L1 | AR-1016-1 | 5.843 | 4.937 | 50718711 | 32793836 | 496.194 | 538.677 |
| 4) | L1 | AR-1016-2 | 5.866 | 4.955 | 72709846 | 71428214 | 506.316 | 510.343 |
| 5) | L1 | AR-1016-3 | 5.929 | 5.131 | 43697487 | 41085021 | 503.877 | 518.728 |
| 6) | L1 | AR-1016-4 | 6.029 | 5.172 | 36598834 | 17370546 | 504.430 | 529.886 |
| 7) | L1 | AR-1016-5 | 6.322 | 5.387 | 35237920 | 28596250 | 512.748 | 525.545 |
| 31) | L7 | AR-1260-1 | 7.449 | 6.421 | 61187118 | 64775861 | 500.343 | 514.735 |
| 32) | L7 | AR-1260-2 | 7.703 | 6.609 | 75468427 | 259.0E6 | 497.267 | 504.818 |
| 33) | L7 | AR-1260-3 | 8.065 | 6.763 | 59401555 | 148.7E6 | 501.668 | 508.355 |
| 34) | L7 | AR-1260-4 | 8.301 | 7.237 | 63303141 | 181.1E6 | 501.739 | 514.430 |
| 35) | L7 | AR-1260-5 | 8.636 | 7.480 | 130.8E6 | 699.1E6 | 502.390 | 526.212 |

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

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