Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073018\
Data File : PR030951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 17:56
Operator : SM\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** AR1242359

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:55:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 2018
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... | 4.556 | 3.693 | 683.0E6 | 988.1E6 | 23.692 | 23.240 |
| 2) | SA Decachlor... | 10.316 | 8.583 | 1347.1E6 | 805.0E6 | 46.360 | 45.522 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 5.285 | 4.364 | 145.5E6 | 237.2E6 | 465.682 | 413.875 |
| 17) | L4 AR-1242-2 | 6.030 | 4.941 | 235.7E6 | 467.0E6 | 459.532 | 425.776 |
| 18) | L4 AR-1242-3 | 6.230 | 4.978 | 113.4E6 | 371.9E6 | 456.841 | 429.471 |
| 19) | L4 AR-1242-4 | 6.275 | 5.744 | 84855133 | 448.3E6 | 460.518 | 426.988 |
| 20) | L4 AR-1242-5 | 6.330 | 5.787 | 299.0E6 | 299.8E6 | 455.221 | 429.047 |

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

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