Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 11:13
Operator : SM\SJ
Sample : PB112053BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** PB112053BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 11:56:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
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... | 4.554 | 3.680 | 401.4E6 | 708.5E6 | 23.148 | 22.176 | |
| 2) | SA Decachlor... | 10.331 | 8.560 | 633.9E6 | 528.5E6 | 18.784 | 22.397 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 4.920 | 4.333 | 41662390 | 123.8E6 | 129.538 | 131.057 | |
| 4) | L1 AR-1016-2 | 5.448 | 4.736 | 59177151 | 182.2E6 | 123.307 | 129.278 | |
| 5) | L1 AR-1016-3 | 5.736 | 4.752 | 140.2E6 | 320.9E6 | 122.407 | 125.729 | |
| 6) | L1 AR-1016-4 | 5.799 | 4.809 | 79419736 | 183.7E6 | 112.741 | 115.722 | |
| 7) | L1 AR-1016-5 | 6.330 | 4.963 | 57531305 | 128.3E6 | 84.539 | 129.926 | # |
| 31) | L7 AR-1260-1 | 7.313 | 6.179 | 138.1E6 | 334.8E6 | 92.631 | 101.531 | |
| 32) | L7 AR-1260-2 | 7.568 | 6.364 | 188.1E6 | 454.2E6 | 94.739 | 109.980 | |
| 33) | L7 AR-1260-3 | 7.851 | 6.720 | 214.5E6 | 270.0E6 | 97.047 | 89.563 | |
| 34) | L7 AR-1260-4 | 8.480 | 7.216 | 333.1E6 | 456.6E6 | 96.240 | 102.019 | |
| 35) | L7 AR-1260-5 | 8.814 | 7.557 | 201.1E6 | 268.6E6 | 97.503 | 103.541 | |

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

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ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PB112053BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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