Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071918\
Data File : PR030431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 11:36
Operator : SM\MA
Sample : PB111249BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
ALCS49

**Manual Integrations APPROVED**
Sohil
7/21/2018 11:48:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 01:29:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 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... | 4.559 | 3.697 | 633.3E6 | 733.5E6 | 22.503 | 20.395 |
| 2) | SA Decachlor... | 10.330 | 8.608 | 1177.3E6 | 687.6E6 | 52.537 | 44.981 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.258 | 4.354 | 86512304 | 125.2E6 | 137.476 | 116.025 |
| 4) | L1 AR-1016-2 | 5.452 | 4.759 | 84173564 | 164.0E6 | 137.337 | 110.090 |
| 5) | L1 AR-1016-3 | 5.717 | 4.777 | 130.4E6 | 301.7E6 | 142.210 | 119.527 |
| 6) | L1 AR-1016-4 | 5.802 | 4.833 | 110.3E6 | 178.4E6 | 141.395 | 115.758 |
| 7) | L1 AR-1016-5 | 6.194 | 5.200 | 89733649 | 152.9E6 | 141.979 | 117.198 |
| 31) | L7 AR-1260-1 | 7.316 | 6.210 | 163.7E6 | 293.7E6 | 135.178 | 139.070 |
| 32) | L7 AR-1260-2 | 7.570 | 6.396 | 225.4E6 | 368.3E6 | 138.144 | 149.811 |
| 33) | L7 AR-1260-3 | 7.852 | 6.547 | 245.6E6 | 312.8E6 | 139.238m | 151.421 |
| 34) | L7 AR-1260-4 | 8.158 | 7.011 | 158.3E6 | 194.8E6 | 142.332 | 141.013 |
| 35) | L7 AR-1260-5 | 8.482 | 7.251 | 357.7E6 | 458.3E6 | 143.449 | 146.348 |

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

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