Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
Data File : PR039997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 01:54
Operator : SM\AJ
Sample : K4137-01MS
Misc :
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
S15-10-BMS

**Manual Integrations APPROVED**
Ankita
8/5/2019 10:39:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:31:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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... | 3.751 | 4.596 | 55001162 | 209.3E6 | 22.917 | 20.880 |
| 2) | SA Decachlor... | 8.684 | 10.322 | 39894710 | 152.5E6 | 16.057 | 16.248 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.818 | 5.750 | 24281641 | 77990255 | 276.185 | 215.621m |
| 4) | L1 AR-1016-2 | 4.835 | 5.772 | 32342747 | 126.1E6 | 223.293 | 243.116m |
| 5) | L1 AR-1016-3 | 5.009 | 5.835 | 16891489 | 68274977 | 243.188 | 222.775m |
| 6) | L1 AR-1016-4 | 5.051 | 5.932 | 13356099 | 61599485 | 237.266 | 236.288m |
| 7) | L1 AR-1016-5 | 5.257 | 6.222 | 11914260 | 73067687 | 158.851m | 290.829m# |
| 31) | L7 AR-1260-1 | 6.273 | 7.332 | 39031311 | 151.5E6 | 267.831 | 341.476 # |
| 32) | L7 AR-1260-2 | 6.458 | 7.582 | 66551332 | 491.6E6 | 361.469 | 896.784 # |
| 33) | L7 AR-1260-3 | 6.609 | 7.939 | 50403895 | 94552923 | 304.247 | 225.535 # |
| 34) | L7 AR-1260-4 | 7.073 | 8.167 | 33571230 | 150.6E6 | 241.508 | 312.161 # |
| 35) | L7 AR-1260-5 | 7.311 | 8.493 | 67092067 | 265.8E6 | 194.475m | 259.176 # |

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

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