Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO082818\
Data File : PO048597.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 15:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
8/29/2018 1:44:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 07:45:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.380 | 3.621 | 10819900 | 13397819 | 57.118m | 49.488 |
| 2) SA | Decachlor... | 10.061 | 8.597 | 7878377 | 7349841 | 45.751 | 43.886m |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.088 | 4.292 | 2600785 | 3182627 | 545.348 | 531.124 |
| 4) L1 | AR-1016-2 | 5.281 | 4.702 | 2572129 | 4519454 | 548.531 | 514.493 |
| 5) L1 | AR-1016-3 | 5.548 | 4.721 | 3719450 | 6449487 | 546.621 | 503.837 |
| 6) L1 | AR-1016-4 | 5.632 | 4.776 | 3266737 | 4223160 | 537.346 | 514.941 |
| 7) L1 | AR-1016-5 | 6.024 | 5.149 | 2450129 | 3266510 | 490.617 | 441.930 |
| 31) L7 | AR-1260-1 | 7.146 | 6.176 | 4798152 | 6321050 | 481.679 | 456.438 |
| 32) L7 | AR-1260-2 | 7.402 | 6.363 | 5707026 | 7718826 | 476.418 | 439.984 |
| 33) L7 | AR-1260-3 | 7.685 | 6.517 | 6327902 | 6609277 | 461.067 | 431.043m |
| 34) L7 | AR-1260-4 | 7.985 | 6.986 | 4392283 | 4998504 | 443.636 | 429.431 |
| 35) L7 | AR-1260-5 | 8.300 | 7.227 | 8469115 | 11760018 | 443.639 | 434.296 |

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

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