Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO021118\
Data File : PO042307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 19:02
Operator : SM/UA
Sample : PB106261BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB106261BS

**Manual Integrations APPROVED**
ugo
2/10/2018 8:07:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:15:23 2018
Quant Method : P:\HPCHEM1\ECD_O\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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... | 4.108 | 3.355 | 3396610 | 5141144 | 17.598 | 17.710 |
| 2) | SA Decachlor... | 9.494 | 8.144 | 3882815 | 5546874 | 16.526 | 15.511 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.974 | 4.176 | 994026 | 1441249 | 191.988 | 191.768 |
| 4) | L1 AR-1016-2 | 5.315 | 4.613 | 1390415 | 1339572 | 193.855 | 190.757 |
| 5) | L1 AR-1016-3 | 5.409 | 4.652 | 1136505 | 1622974 | 190.713 | 191.668 |
| 6) | L1 AR-1016-4 | 5.696 | 4.816 | 1130301 | 1715485 | 186.763 | 184.095 |
| 7) | L1 AR-1016-5 | 5.832 | 4.956 | 963853 | 1202661 | 149.213 | 121.303m |
| 31) | L7 AR-1260-1 | 6.795 | 5.810 | 2259388 | 3591046 | 179.607 | 168.225 |
| 32) | L7 AR-1260-2 | 7.046 | 5.996 | 2944383 | 5302884 | 169.223m | 167.883 |
| 33) | L7 AR-1260-3 | 7.321 | 6.142 | 3292529 | 4195237 | 164.039m | 160.736 |
| 34) | L7 AR-1260-4 | 7.399 | 6.313 | 2072652 | 5125104 | 176.215 | 150.308 |
| 35) | L7 AR-1260-5 | 7.921 | 6.843 | 4345973 | 7893954 | 165.230 | 147.127 |

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

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