Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052720\
Data File : PO068609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2020 18:22
Operator : DD\AJ
Sample : PB129060BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB129060BS

**Manual Integrations APPROVED**
Sohil
5/28/2020 4:09:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:45:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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... | 4.894 | 3.930 | 581282 | 739798 | 20.726 | 21.560 |
| 2) | SA Decachlor... | 10.838 | 9.200 | 778689 | 801075 | 19.568 | 20.808 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.213 | 5.182 | 251706 | 325071 | 230.022 | 232.797 |
| 4) | L1 AR-1016-2 | 6.237 | 5.203 | 352206 | 439171 | 234.608 | 236.391 |
| 5) | L1 AR-1016-3 | 6.302 | 5.391 | 210742 | 249279 | 226.124 | 247.340m |
| 6) | L1 AR-1016-4 | 6.410 | 5.445 | 178547 | 174311 | 232.490 | 209.347 |
| 7) | L1 AR-1016-5 | 6.722 | 5.672 | 149874 | 229981 | 197.128m | 214.162 |
| 31) | L7 AR-1260-1 | 7.892 | 6.765 | 342361 | 472013 | 245.731 | 245.933 |
| 32) | L7 AR-1260-2 | 8.157 | 6.963 | 445663 | 575367 | 251.184 | 245.242 |
| 33) | L7 AR-1260-3 | 8.518 | 7.116 | 331084 | 526886 | 227.901 | 241.777 |
| 34) | L7 AR-1260-4 | 8.748 | 7.596 | 348835 | 389083 | 224.018 | 204.533m |
| 35) | L7 AR-1260-5 | 9.069 | 7.845 | 751713 | 913137 | 226.299 | 205.467 |

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

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