Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 11:03
Operator : AJ\MA
Sample : PB127860BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB127860BSD

**Manual Integrations APPROVED**
Sohil
4/3/2020 9:07:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 13:55:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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... | 5.108 | 4.265 | 359.9E6 | 44435024 | 19.904 | 18.466 |
| 2) | SA Decachlor... | 11.180 | 9.650 | 198.6E6 | 50913084 | 23.423 | 21.761 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.422 | 5.538 | 32545210 | 4196380 | 48.561 | 44.815 |
| 4) | L1 AR-1016-2 | 6.446 | 5.558 | 46144590 | 5075157 | 48.759 | 40.447 |
| 5) | L1 AR-1016-3 | 6.513 | 5.754 | 28077338 | 3569108 | 49.584 | 53.368 |
| 6) | L1 AR-1016-4 | 6.619 | 5.847 | 23815390 | 3837641 | 50.165 | 71.247 # |
| 7) | L1 AR-1016-5 | 6.934 | 6.035 | 17922376 | 4003886 | 40.847m | 57.475m# |
| 31) | L7 AR-1260-1 | 8.111 | 7.136 | 6716555 | 6557124 | 10.594m | 51.522 # |
| 32) | L7 AR-1260-2 | 8.375 | 7.331 | 49388072 | 10804375 | 60.849 | 68.700 |
| 33) | L7 AR-1260-3 | 8.742 | 7.491 | 34005632 | 8412015 | 53.946 | 58.036 |
| 34) | L7 AR-1260-4 | 8.976 | 7.975 | 33510540 | 5321589 | 57.691 | 43.964 |
| 35) | L7 AR-1260-5 | 9.309 | 8.221 | 64541489 | 13068305 | 51.986 | 43.838 |

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

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**Instrument :**
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**ClientSampleId :**
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