Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100820\
Data File : PQ050247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2020 10:13
Operator : DD\AJ
Sample : PB132121BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ALCS21

**Manual Integrations APPROVED**
Ankita
10/12/2020 9:18:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 07:51:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.209 | 4.271 | 171.4E6 | 55220563 | 17.315 | 15.665 | |
| 2) | SA Decachlor... | 11.397 | 9.618 | 261.6E6 | 199.2E6 | 38.532 | 37.029 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 6.539 | 5.529 | 37427984 | 14166244 | 115.835 | 85.228 | # |
| 4) | L1 AR-1016-2 | 6.563 | 5.550 | 59076671 | 18744868 | 125.671 | 83.906 | # |
| 5) | L1 AR-1016-3 | 6.629 | 5.742 | 47015808 | 10085736 | 154.875 | 85.124 | # |
| 6) | L1 AR-1016-4 | 6.738 | 5.793 | 32195652 | 8023178 | 132.423 | 85.014 | # |
| 7) | L1 AR-1016-5 | 7.051 | 6.024 | 22533346 | 9133141 | 102.067 | 73.876 | # |
| 31) | L7 AR-1260-1 | 8.227 | 7.118 | 45034358 | 23764905 | 138.281 | 96.978 | # |
| 32) | L7 AR-1260-2 | 8.493 | 7.314 | 52797919 | 35895355 | 136.416 | 101.782 | # |
| 33) | L7 AR-1260-3 | 8.859 | 7.470 | 29997947 | 27346623 | 99.905m | 90.753 | |
| 34) | L7 AR-1260-4 | 9.103 | 7.953 | 36000162 | 21181717 | 111.669m | 77.686 | # |
| 35) | L7 AR-1260-5 | 9.450 | 8.199 | 75533973 | 57299104 | 112.560 | 74.332 | # |

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

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**Instrument :**
ECD_Q
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