Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
Data File : PQ055017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2021 12:48
Operator : AJ\MA
Sample : PB140006BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ALCS006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 01:36:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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... | 5.196 | 4.203 | 467.0E6 | 208.0E6 | 20.163 | 18.982 |
| 2) | SA Decachlor... | 11.354 | 9.523 | 709.1E6 | 487.8E6 | 39.650 | 34.471 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.521 | 5.461 | 65374327 | 31660480 | 92.723 | 86.786 |
| 4) | L1 AR-1016-2 | 6.547 | 5.481 | 118.0E6 | 59636742 | 103.055 | 90.375 |
| 5) | L1 AR-1016-3 | 6.612 | 5.673 | 70944146 | 26163520 | 103.701 | 87.897 |
| 6) | L1 AR-1016-4 | 6.721 | 5.721 | 52288170 | 23635488 | 96.655 | 93.389 |
| 7) | L1 AR-1016-5 | 7.029 | 5.951 | 51833766 | 29190586 | 98.237 | 91.581 |
| 31) | L7 AR-1260-1 | 8.202 | 7.044 | 96158639 | 66285270 | 109.927 | 101.957 |
| 32) | L7 AR-1260-2 | 8.465 | 7.241 | 122.5E6 | 89412915 | 109.422 | 99.526 |
| 33) | L7 AR-1260-3 | 8.760 | 7.396 | 135.6E6 | 82092915 | 110.774 | 100.542 |
| 34) | L7 AR-1260-4 | 9.072 | 7.877 | 85443992 | 58061985 | 93.420 | 84.720 |
| 35) | L7 AR-1260-5 | 9.417 | 8.125 | 165.6E6 | 158.9E6 | 91.629 | 82.624 |

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

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