Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 21:57
Operator : AJ\MA
Sample : L2079-04
Misc :
ALS Vial : 49 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
S6-04-A

**Manual Integrations APPROVED**
Sohil
4/1/2020 3:45:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:19:57 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 | 340.6E6 | 47615038 | 18.841 | 19.787 |
| 2) | SA Decachlor... | 11.181 | 9.648 | 609.6E6 | 170.0E6 | 71.918 | 72.681m |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.332 | 6.416 | 277.5E6 | 59332703 | 414.781 | 413.600 |
| 27) | L6 AR-1254-2 | 7.560 | 6.574 | 516.4E6 | 72404882 | 509.553 | 584.995 |
| 28) | L6 AR-1254-3 | 7.942 | 7.000 | 664.4E6 | 151.8E6 | 675.665 | 749.988 |
| 29) | L6 AR-1254-4 | 8.237 | 7.237 | 551.5E6 | 97426012 | 722.795 | 758.214 |
| 30) | L6 AR-1254-5 | 8.665 | 7.669 | 687.7E6 | 147.2E6 | 1018.228m | 855.796 |
| 41) | L9 AR-1268-1 | 9.629 | 8.508 | 4991.1E6 | 1129.9E6 | 3197.421m | 3159.904 |
| 42) | L9 AR-1268-2 | 9.726 | 8.574 | 3575.5E6 | 907.8E6 | 2672.194m | 2778.182 |
| 43) | L9 AR-1268-3 | 9.962 | 8.783 | 2612.2E6 | 635.8E6 | 2331.501 | 2399.230 |
| 44) | L9 AR-1268-4 | 10.404 | 9.080 | 1052.2E6 | 266.1E6 | 2144.151 | 2262.669 |
| 45) | L9 AR-1268-5 | 10.832 | 9.384 | 7238.2E6 | 2090.1E6 | 2317.266 | 2352.510 |

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

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**Instrument :**
ECD_Q
**ClientSampleId :**
S6-04-A

**Manual Integrations APPROVED**
Sohil
4/1/2020 3:45:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:19:57 2020
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