Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
Data File : PQ046889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2020 18:09
Operator : AJ\MA
Sample : L1764-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** S5-03-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 16:54:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 12 08:00:39 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... | 5.177 | 4.323 | 346.3E6 | 64444149 | 18.107 | 20.822 |
| 2) | SA Decachlor... | 11.304 | 9.739 | 182.3E6 | 49357107 | 19.548 | 19.209m |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 6.494 | 5.604 | 57366836 | 7515882 | 151.939 | 130.499 |
| 22) | L5 AR-1248-2 | 6.789 | 5.869 | 73083334 | 12225785 | 143.328 | 163.124 |
| 23) | L5 AR-1248-3 | 7.009 | 5.916 | 115.1E6 | 11769243 | 203.901 | 148.471 # |
| 24) | L5 AR-1248-4 | 7.435 | 6.103 | 167.5E6 | 23038835 | 254.821 | 239.823 |
| 25) | L5 AR-1248-5 | 7.475 | 6.529 | 189.2E6 | 28257076 | 303.779 | 299.681 |
| 26) | L6 AR-1254-1 | 7.406 | 6.485 | 156.3E6 | 45024240 | 239.462 | 301.740 # |
| 27) | L6 AR-1254-2 | 7.637 | 6.643 | 247.2E6 | 23904325 | 249.602 | 193.698 |
| 28) | L6 AR-1254-3 | 8.018 | 7.070 | 353.9E6 | 82060068 | 363.704 | 399.517 |
| 29) | L6 AR-1254-4 | 8.312 | 7.308 | 237.9E6 | 38098853 | 314.899 | 308.897 |
| 30) | L6 AR-1254-5 | 8.743 | 7.741 | 541.9E6 | 157.0E6 | 808.853 | 917.339 |

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

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ECD_Q
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S5-03-B

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