Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 13:54
Operator : AJ\MA
Sample : L2330-14MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** PA-TWP-2MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 14:54:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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 | 4.264 | 389.0E6 | 56363599 | 21.166 | 18.939 |
| 2) | SA Decachlor... | 11.183 | 9.645 | 448.0E6 | 61764976 | 20.984 | 19.756 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.421 | 5.534 | 192.4E6 | 28259092 | 284.107 | 248.373 |
| 4) | L1 AR-1016-2 | 6.445 | 5.554 | 269.5E6 | 38142281 | 282.095 | 249.248 |
| 5) | L1 AR-1016-3 | 6.512 | 5.750 | 165.3E6 | 20028213 | 287.766 | 249.749 |
| 6) | L1 AR-1016-4 | 6.618 | 5.798 | 138.9E6 | 15692228 | 286.693 | 246.736 |
| 7) | L1 AR-1016-5 | 6.934 | 6.031 | 133.0E6 | 20639172 | 284.408 | 243.787 |
| 31) | L7 AR-1260-1 | 8.110 | 7.131 | 262.7E6 | 42899866 | 315.214 | 274.588 |
| 32) | L7 AR-1260-2 | 8.374 | 7.327 | 349.3E6 | 53841367 | 303.121 | 273.448 |
| 33) | L7 AR-1260-3 | 8.742 | 7.486 | 244.1E6 | 49994992 | 254.634 | 276.407 |
| 34) | L7 AR-1260-4 | 8.977 | 7.970 | 262.0E6 | 36267547 | 277.285 | 235.846 |
| 35) | L7 AR-1260-5 | 9.309 | 8.216 | 597.6E6 | 93307430 | 264.371 | 240.640 |

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

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**Instrument :**
ECD_Q
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PA-TWP-2MSD

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