Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR047992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 05:14
Operator : AJ\MA
Sample : L4449-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0AE5

**Manual Integrations APPROVED**
Ankita
10/24/2020 9:12:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:33:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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... | 4.731 | 3.884 | 34242254 | 52406866 | 18.957 | 19.406 |
| 2) | SA Decachlor... | 10.662 | 8.976 | 79038687 | 430.3E6 | 39.241 | 38.463 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.916 | 4.979 | 26241951 | 29109891 | 560.326m | 637.839m |
| 22) | L5 AR-1248-2 | 6.182 | 5.211 | 127.0E6 | 117.9E6 | 1897.213 | 2045.876 |
| 23) | L5 AR-1248-3 | 6.390 | 5.254 | 126.3E6 | 117.9E6 | 1699.217 | 1659.891 |
| 24) | L5 AR-1248-4 | 6.793 | 5.427 | 110.5E6 | 162.7E6 | 1226.746 | 1650.959 # |
| 25) | L5 AR-1248-5 | 6.834 | 5.823 | 172.7E6 | 289.9E6 | 1999.401 | 1923.945 |
| 31) | L7 AR-1260-1 | 7.517 | 6.467 | 243.6E6 | 509.7E6 | 2374.407 | 2875.270 |
| 32) | L7 AR-1260-2 | 7.773 | 6.656 | 341.6E6 | 1747.8E6 | 2692.289 | 2903.307 |
| 33) | L7 AR-1260-3 | 8.134 | 6.810 | 167.6E6 | 847.3E6 | 1730.927 | 2290.476 # |
| 34) | L7 AR-1260-4 | 8.372 | 7.287 | 260.6E6 | 778.8E6 | 2381.996 | 1720.433 # |
| 35) | L7 AR-1260-5 | 8.713 | 7.529 | 519.7E6 | 4734.0E6 | 2287.088 | 2512.764 |

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

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