Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102720\
Data File : PR048271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 23:27
Operator : AJ\MA
Sample : L4506-16DL 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C0BJ9DL

**Manual Integrations APPROVED**
Ankita
11/5/2020 1:15:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:25:58 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... | 4.725 | 3.877 | 3121260 | 5490516 | 1.728 | 2.033 |
| 2) | SA Decachlor... | 10.657 | 8.978 | 5064067 | 31407969 | 2.514 | 2.807 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.905 | 4.973 | 21396850 | 19779539 | 456.872 | 433.398m |
| 22) | L5 AR-1248-2 | 6.178 | 5.207 | 62063132 | 51491205 | 926.780 | 893.344 |
| 23) | L5 AR-1248-3 | 6.386 | 5.249 | 69726645 | 55340468 | 938.350 | 779.201 |
| 24) | L5 AR-1248-4 | 6.789 | 5.423 | 49197056 | 83585352 | 546.030 | 848.365 # |
| 25) | L5 AR-1248-5 | 6.830 | 5.819 | 47866043 | 65838110 | 554.212 | 436.911 |
| 26) | L6 AR-1254-1 | 6.763 | 5.777 | 75783458 | 120.3E6 | 817.017 | 750.147 |
| 27) | L6 AR-1254-2 | 6.981 | 5.926 | 90783503 | 86209510 | 630.076 | 526.078 |
| 28) | L6 AR-1254-3 | 7.351 | 6.333 | 101.1E6 | 214.3E6 | 659.089 | 596.367 |
| 29) | L6 AR-1254-4 | 7.636 | 6.562 | 77104875 | 288.6E6 | 650.162 | 601.042m |
| 30) | L6 AR-1254-5 | 8.058 | 6.984 | 97287041 | 461.1E6 | 764.007m | 741.170 |

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

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