Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122420\
Data File : PR049096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 21:35
Operator : DD\AJ
Sample : L5166-06DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
S6-06-ADL

**Manual Integrations APPROVED**
Ankita
12/24/2020 10:53:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 04:37:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 04:25:55 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... | 4.669 | 3.852 | 6931271 | 8840886 | 2.870 | 2.258 |
| 2) | SA Decachlor... | 10.564 | 8.895 | 55614916 | 174.5E6 | 23.152 | 20.533 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.703 | 5.738 | 12371293 | 15489530 | 129.331 | 122.135m |
| 27) | L6 AR-1254-2 | 6.921 | 5.884 | 19897228 | 16046802 | 137.940 | 137.083m |
| 28) | L6 AR-1254-3 | 7.292 | 6.288 | 24680555 | 32510937 | 169.352 | 135.176m |
| 29) | L6 AR-1254-4 | 7.578 | 6.516 | 18694813 | 38318903 | 162.852 | 141.131m |
| 30) | L6 AR-1254-5 | 7.997 | 6.934 | 27626846 | 61849150 | 234.203m | 175.878 |
| 41) | L9 AR-1268-1 | 8.971 | 7.758 | 163.3E6 | 802.6E6 | 535.940 | 513.053 |
| 42) | L9 AR-1268-2 | 9.070 | 7.823 | 120.3E6 | 548.4E6 | 417.580 | 410.433 |
| 43) | L9 AR-1268-3 | 9.312 | 8.031 | 125.8E6 | 587.5E6 | 505.482 | 499.134 |
| 44) | L9 AR-1268-4 | 9.765 | 8.326 | 33331030 | 130.8E6 | 300.114 | 284.031 |
| 45) | L9 AR-1268-5 | 10.205 | 8.630 | 371.8E6 | 1516.4E6 | 444.274 | 432.033 |

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

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