Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052522\
Data File : PQ057740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 15:58
Operator : YP\AJ
Sample : N2815-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
X3A85

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 01:42:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 23:16:57 2022
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... | 4.520 | 3.742 | 569.9E6 | 221.3E6 | 16.680 | 16.642 |
| 2) | SA Decachlor... | 10.271 | 8.651 | 1144.0E6 | 372.8E6 | 38.470 | 34.274 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.693 | 4.803 | 527.1E6 | 289.3E6 | 787.211 | 843.757 |
| 4) | L1 AR-1016-2 | 5.717 | 4.821 | 1220.5E6 | 603.8E6 | 810.372 | 884.439 |
| 5) | L1 AR-1016-3 | 5.777 | 4.993 | 800.9E6 | 247.8E6 | 802.320 | 850.876 |
| 6) | L1 AR-1016-4 | 5.879 | 5.029 | 630.8E6 | 221.7E6 | 807.906 | 844.370 |
| 7) | L1 AR-1016-5 | 6.163 | 5.239 | 470.7E6 | 263.5E6 | 752.472 | 831.827 |
| 31) | L7 AR-1260-1 | 7.282 | 6.250 | 560.5E6 | 371.9E6 | 562.811 | 628.099 |
| 32) | L7 AR-1260-2 | 7.539 | 6.436 | 647.4E6 | 459.7E6 | 544.757 | 636.673 |
| 33) | L7 AR-1260-3 | 7.827 | 6.586 | 885.7E6 | 430.1E6 | 618.038 | 586.050 |
| 34) | L7 AR-1260-4 | 8.126 | 7.050 | 561.3E6 | 304.3E6 | 522.273 | 534.128 |
| 35) | L7 AR-1260-5 | 8.453 | 7.290 | 1254.0E6 | 756.8E6 | 557.836 | 542.855 |

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

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