Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
Data File : PQ061493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2023 10:26
Operator : YP\AJ
Sample : PB153483BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB153483BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 15:17:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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... | 3.404 | 2.760 | 104.9E6 | 63602520 | 23.334 | 23.818 |
| 2) | SA Decachlor... | 8.585 | 7.532 | 84951058 | 85394828 | 25.218 | 25.441 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.505 | 3.762 | 6227237 | 4406677 | 40.450 | 42.725 |
| 4) | L1 AR-1016-2 | 4.524 | 3.777 | 9219639 | 6424369 | 40.408 | 43.121 |
| 5) | L1 AR-1016-3 | 4.581 | 3.937 | 5966084 | 3283203 | 41.985 | 41.546 |
| 6) | L1 AR-1016-4 | 4.673 | 3.987 | 4799856 | 3024485 | 41.688 | 42.594 |
| 7) | L1 AR-1016-5 | 4.960 | 4.181 | 4856923 | 3707042 | 42.025 | 43.300 |
| 31) | L7 AR-1260-1 | 6.063 | 5.175 | 9615553 | 7689018 | 43.280 | 44.701 |
| 32) | L7 AR-1260-2 | 6.323 | 5.365 | 12393946 | 9474767 | 46.586 | 45.720 |
| 33) | L7 AR-1260-3 | 6.677 | 5.506 | 7013253 | 8721099 | 41.709 | 43.910 |
| 34) | L7 AR-1260-4 | 6.893 | 5.968 | 8153089 | 6371725 | 40.624 | 43.314 |
| 35) | L7 AR-1260-5 | 7.206 | 6.214 | 16995968 | 14295817 | 44.657 | 44.026 |

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

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