Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
Data File : PQ068491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 08:33
Operator : YP\AJ
Sample : PB163234BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB163234BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 06:59:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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... | 3.438 | 2.822 | 139.0E6 | 137.0E6 | 19.466 | 19.242 |
| 2) | SA Decachlor... | 8.610 | 7.599 | 77222145 | 128.7E6 | 17.719 | 19.482 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.538 | 3.827 | 91837270 | 105.1E6 | 393.029 | 442.438 |
| 4) | L1 AR-1016-2 | 4.557 | 3.843 | 144.9E6 | 155.7E6 | 394.524 | 430.907 |
| 5) | L1 AR-1016-3 | 4.616 | 4.004 | 88196428 | 83909256 | 390.190 | 432.004 |
| 6) | L1 AR-1016-4 | 4.708 | 4.053 | 73602079 | 71207207 | 386.579 | 440.919 |
| 7) | L1 AR-1016-5 | 4.994 | 4.249 | 69882321 | 85616564 | 395.248 | 443.264 |
| 31) | L7 AR-1260-1 | 6.094 | 5.245 | 123.8E6 | 166.5E6 | 372.257 | 433.668 |
| 32) | L7 AR-1260-2 | 6.354 | 5.436 | 142.5E6 | 199.8E6 | 380.226 | 438.315 |
| 33) | L7 AR-1260-3 | 6.706 | 5.577 | 88022709 | 191.4E6 | 374.547 | 439.212 |
| 34) | L7 AR-1260-4 | 6.924 | 6.039 | 104.5E6 | 138.7E6 | 377.241 | 431.736 |
| 35) | L7 AR-1260-5 | 7.234 | 6.285 | 194.7E6 | 307.7E6 | 364.212 | 422.183 |

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

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