Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 13:35
Operator : YP\AJ
Sample : PB157136BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB157136BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 19:55:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:43:53 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... | 3.459 | 2.777 | 78996626 | 73352947 | 18.533 | 19.945 |
| 2) | SA Decachlor... | 8.693 | 7.573 | 62828271 | 93725669 | 19.460 | 20.004 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.575 | 3.787 | 63616636 | 56141759 | 461.626 | 445.647 |
| 4) | L1 AR-1016-2 | 4.594 | 3.802 | 93134857 | 82405742 | 440.954 | 454.827 |
| 5) | L1 AR-1016-3 | 4.652 | 3.963 | 57963676 | 43618068 | 435.233 | 447.595 |
| 6) | L1 AR-1016-4 | 4.745 | 4.012 | 46798942 | 37854625 | 445.118 | 448.691 |
| 7) | L1 AR-1016-5 | 5.035 | 4.208 | 47161404 | 44890786 | 445.154 | 448.858 |
| 31) | L7 AR-1260-1 | 6.145 | 5.207 | 91140106 | 85688549 | 445.179 | 433.220 |
| 32) | L7 AR-1260-2 | 6.406 | 5.398 | 108.0E6 | 103.7E6 | 447.148 | 434.378 |
| 33) | L7 AR-1260-3 | 6.762 | 5.540 | 67752952 | 97624260 | 420.953 | 432.203 |
| 34) | L7 AR-1260-4 | 6.980 | 6.003 | 80574189 | 74315711 | 436.738 | 431.914 |
| 35) | L7 AR-1260-5 | 7.293 | 6.251 | 149.9E6 | 168.7E6 | 421.651 | 422.827 |

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

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