

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 19:48
 Operator : YP\AJ
 Sample : 03567-26
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
ClientSampleId :
 61R-19C

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 21:04:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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... | 3.405 | 2.759 | 96281217 | 56604900 | 19.737 | 22.560 |
| 2) SA Decachlor... | 8.582 | 7.527 | 79755178 | 71552265 | 21.954 | 21.473 |
| Target Compounds | | | | | | |
| 26) L6 AR-1254-1 | 5.328 | 4.514 | 7868279 | 8670259 | 42.343 | 53.698m# |
| 27) L6 AR-1254-2 | 5.537 | 4.662 | 5890704 | 9331671 | 20.263m | 63.384m# |
| 28) L6 AR-1254-3 | 5.897 | 5.043 | 20746848 | 12114211 | 67.548m | 51.836m |
| 29) L6 AR-1254-4 | 6.182 | 5.269 | 17418242 | 13366915 | 75.016 | 87.701m |
| 30) L6 AR-1254-5 | 6.595 | 5.675 | 36227061 | 29530093 | 141.033 | 127.949m |
| 41) L9 AR-1268-1 | 7.478 | 6.489 | 123.3E6 | 87123227 | 217.306 | 185.157 |
| 42) L9 AR-1268-2 | 7.556 | 6.551 | 94316759 | 72800953 | 184.981 | 171.821 |
| 43) L9 AR-1268-3 | 7.737 | 6.752 | 82000582 | 73473797 | 192.141 | 199.484 |
| 44) L9 AR-1268-4 | 8.058 | 7.043 | 22883670 | 19847395 | 125.058 | 124.096 |
| 45) L9 AR-1268-5 | 8.350 | 7.311 | 216.2E6 | 201.9E6 | 171.468 | 173.016 |

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

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