

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012624\  
 Data File : PQ065099.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2024 14:44  
 Operator : YP\AJ  
 Sample : P1260-01MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-03-01252024MS

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024  
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 26 21:04:24 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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... | 3.474 | 2.742 | 112.3E6  | 169.3E6  | 30.149   | 25.349   |
| 2)                          | SA Decachlor... | 8.790 | 7.523 | 64309070 | 135.0E6  | 20.809   | 18.581   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 4.599 | 3.743 | 51883681 | 116.0E6  | 430.007m | 464.432m |
| 4)                          | L1 AR-1016-2    | 4.618 | 3.759 | 81202537 | 171.0E6  | 471.881m | 496.826m |
| 5)                          | L1 AR-1016-3    | 4.677 | 3.919 | 50397549 | 94825086 | 458.661m | 495.348  |
| 6)                          | L1 AR-1016-4    | 4.770 | 3.968 | 46862982 | 64038605 | 511.188m | 398.093  |
| 7)                          | L1 AR-1016-5    | 5.065 | 4.162 | 42888369 | 97347737 | 487.504  | 490.189m |
| 31)                         | L7 AR-1260-1    | 6.191 | 5.159 | 75180796 | 192.0E6  | 426.926  | 477.181  |
| 32)                         | L7 AR-1260-2    | 6.457 | 5.348 | 102.1E6  | 220.0E6  | 447.035m | 449.818  |
| 33)                         | L7 AR-1260-3    | 6.820 | 5.491 | 59796405 | 178.5E6  | 372.428  | 373.182  |
| 34)                         | L7 AR-1260-4    | 7.041 | 5.953 | 75518725 | 141.3E6  | 424.643m | 363.254  |
| 35)                         | L7 AR-1260-5    | 7.361 | 6.200 | 134.4E6  | 309.2E6  | 366.160m | 354.300  |
| -----                       |                 |       |       |          |          |          |          |

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

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