

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082823\  
 Data File : PQ063220.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2023 11:51  
 Operator : YP\AJ  
 Sample : PB155114BSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB155114BSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023  
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 12:16:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 11 13:27:22 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... | 3.454 | 2.783 | 106.8E6  | 87901716 | 19.870   | 21.313    |
| 2)                          | SA Decachlor... | 8.689 | 7.590 | 91305101 | 112.1E6  | 23.582   | 25.911    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 4.566 | 3.794 | 82359732 | 75578760 | 423.283  | 474.246   |
| 4)                          | L1 AR-1016-2    | 4.585 | 3.810 | 119.0E6  | 101.7E6  | 428.962  | 476.100   |
| 5)                          | L1 AR-1016-3    | 4.644 | 3.972 | 73201853 | 56978685 | 428.072  | 476.582   |
| 6)                          | L1 AR-1016-4    | 4.736 | 4.020 | 61750855 | 46601344 | 438.792  | 480.296   |
| 7)                          | L1 AR-1016-5    | 5.026 | 4.217 | 59982474 | 60173196 | 435.939  | 478.174   |
| 31)                         | L7 AR-1260-1    | 6.135 | 5.219 | 93274657 | 126.4E6  | 364.871m | 506.429 # |
| 32)                         | L7 AR-1260-2    | 6.397 | 5.409 | 114.9E6  | 154.9E6  | 378.656m | 502.852 # |
| 33)                         | L7 AR-1260-3    | 6.753 | 5.552 | 83993390 | 147.3E6  | 398.446  | 475.513   |
| 34)                         | L7 AR-1260-4    | 6.972 | 6.017 | 102.4E6  | 110.1E6  | 427.397  | 448.795   |
| 35)                         | L7 AR-1260-5    | 7.285 | 6.264 | 203.4E6  | 251.5E6  | 433.614  | 460.192   |
| -----                       |                 |       |       |          |          |          |           |

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

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