

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110823\  
 Data File : PQ063777.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 21:49  
 Operator : YP\AJ  
 Sample : 05288-02  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 50186

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 22:11:44 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...          | 3.460 | 2.778 | 86243357 | 80283987 | 20.233   | 21.830    |
| 2) SA Decachlor...          | 8.692 | 7.576 | 66286776 | 100.7E6  | 20.531   | 21.482    |
| Target Compounds            |       |       |          |          |          |           |
| 3) L1 AR-1016-1             | 4.575 | 3.788 | 5364571  | 5190963  | 38.927m  | 41.205    |
| 4) L1 AR-1016-2             | 4.606 | 3.803 | 19519350 | 6032085  | 92.416m  | 33.293m#  |
| 5) L1 AR-1016-3             | 4.658 | 3.967 | 8857540  | 15901475 | 66.509m  | 163.176 # |
| 6) L1 AR-1016-4             | 4.742 | 4.014 | 17225390 | 9531745  | 163.835m | 112.980 # |
| 7) L1 AR-1016-5             | 5.035 | 4.210 | 13967904 | 12961972 | 131.842m | 129.605m  |
| -----                       |       |       |          |          |          |           |

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

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