

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121223\  
 Data File : PQ064458.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2023 14:43  
 Operator : YP\AJ  
 Sample : 05743-03  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 50209

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023  
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 23:31:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 09 05:18:21 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... | 3.457 | 2.773 | 82232463 | 97875811 | 19.822    | 23.313    |
| 2)                          | SA Decachlor... | 8.691 | 7.568 | 59096291 | 75019433 | 20.160    | 18.587    |
|                             |                 |       |       |          |          |           |           |
| Target Compounds            |                 |       |       |          |          |           |           |
| 16)                         | L4 AR-1242-1    | 4.572 | 3.782 | 107.1E6  | 106.3E6  | 1032.938  | 1024.867m |
| 17)                         | L4 AR-1242-2    | 4.591 | 3.797 | 119.3E6  | 113.9E6  | 768.931   | 737.106m  |
| 18)                         | L4 AR-1242-3    | 4.650 | 3.960 | 99016162 | 85743101 | 1022.275  | 1045.517  |
| 19)                         | L4 AR-1242-4    | 4.742 | 4.045 | 79449878 | 61473980 | 1045.101m | 787.855   |
| 20)                         | L4 AR-1242-5    | 5.465 | 4.543 | 3397141  | 8197604  | 40.922m   | 85.007m#  |
| -----                       |                 |       |       |          |          |           |           |

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

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