

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011323\  
 Data File : PQ060233.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2023 03:10  
 Operator : YP\AJ  
 Sample : 01146-08  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A4405

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023  
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 03:42:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 14 01:31:33 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.441 | 2.808 | 11358.0E6 | 157.3E6   | 549.925    | 10.559 #     |
| 2) SA Decachlor...          | 8.595 | 7.564 | 441.3E6   | 305.0E6   | 40.642     | 27.088 #     |
| Target Compounds            |       |       |           |           |            |              |
| 16) L4 AR-1242-1            | 4.530 | 3.794 | 31144.8E6 | 27096.9E6 | 52892.652m | 66397.525m#  |
| 17) L4 AR-1242-2            | 4.549 | 3.812 | 46308.6E6 | 35729.1E6 | 53299.655m | 58147.675m   |
| 18) L4 AR-1242-3            | 4.626 | 3.985 | 43404.0E6 | 35909.9E6 | 80289.587  | 110382.231 # |
| 19) L4 AR-1242-4            | 4.718 | 4.068 | 41476.0E6 | 35501.4E6 | 90837.784  | 118170.981 # |
| 20) L4 AR-1242-5            | 5.423 | 4.561 | 33631.5E6 | 28176.5E6 | 70203.511  | 73661.575    |
| -----                       |       |       |           |           |            |              |

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

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