

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011323\  
 Data File : PQ060237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2023 04:10  
 Operator : YP\AJ  
 Sample : 01146-12  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A4418

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 07:27:27 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...          | 3.429 | 2.804 | 32875.4E6  | 265.6E6   | 1591.747m  | 17.835m#     |
| 2) SA Decachlor...          | 8.595 | 7.564 | 668.1E6    | 529.3E6   | 61.533     | 46.999       |
| Target Compounds            |       |       |            |           |            |              |
| 16) L4 AR-1242-1            | 4.527 | 3.792 | 40435.7E6  | 32590.1E6 | 68671.039m | 79857.949m   |
| 17) L4 AR-1242-2            | 4.555 | 3.815 | 46951.4E6  | 55616.7E6 | 54039.479m | 90514.069m#  |
| 18) L4 AR-1242-3            | 4.635 | 3.969 | 56868.0E6  | 48838.9E6 | 105195.520 | 150124.129m# |
| 19) L4 AR-1242-4            | 4.725 | 4.059 | 55272.9E6  | 70140.7E6 | 121054.770 | 233472.453m# |
| 20) L4 AR-1242-5            | 5.431 | 4.548 | 131660.8E6 | 43161.7E6 | 274833.036 | 112837.433m# |
| -----                       |       |       |            |           |            |              |

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

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