

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011724\  
 Data File : PQ064808.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2024 10:31  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024  
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 17 10:45:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 17 10:27:52 2024  
 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...          | 3.472 | 2.745 | 17681550 | 32122680 | 4.746   | 4.811   |
| 2) SA Decachlor...          | 8.778 | 7.532 | 15655988 | 38767478 | 5.066   | 5.334   |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.594 | 3.746 | 6350326  | 13553809 | 52.384m | 54.274  |
| 4) L1 AR-1016-2             | 4.613 | 3.761 | 8026399  | 17998938 | 46.942m | 52.299  |
| 5) L1 AR-1016-3             | 4.673 | 3.923 | 5279575  | 9845296  | 47.663m | 51.430  |
| 6) L1 AR-1016-4             | 4.766 | 3.971 | 4772098  | 8618974  | 52.055  | 53.579  |
| 7) L1 AR-1016-5             | 5.059 | 4.167 | 4439677  | 10148329 | 50.465  | 51.101  |
| 31) L7 AR-1260-1            | 6.183 | 5.163 | 8983845  | 21680148 | 51.016  | 53.870  |
| 32) L7 AR-1260-2            | 6.449 | 5.353 | 11602457 | 26285718 | 50.982m | 53.748  |
| 33) L7 AR-1260-3            | 6.811 | 5.494 | 8125134  | 27821972 | 50.606  | 58.163m |
| 34) L7 AR-1260-4            | 7.032 | 5.959 | 8850782  | 20275562 | 49.768  | 52.107  |
| 35) L7 AR-1260-5            | 7.353 | 6.206 | 18077358 | 46711024 | 49.240  | 53.522  |
| -----                       |       |       |          |          |         |         |

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

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