

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011724\  
 Data File : PQ064821.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2024 14:11  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC1000

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 15:06:42 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 17 15:01:44 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 | 2.744 | 369.9E6 | 692.0E6 | 98.124   | 97.221  |
| 2) SA Decachlor...          | 8.775 | 7.528 | 307.5E6 | 719.5E6 | 96.949   | 96.283  |
| Target Compounds            |       |       |         |         |          |         |
| 26) L6 AR-1254-1            | 5.432 | 4.503 | 131.9E6 | 386.1E6 | 962.546  | 960.778 |
| 27) L6 AR-1254-2            | 5.653 | 4.650 | 204.0E6 | 337.9E6 | 964.291  | 957.277 |
| 28) L6 AR-1254-3            | 6.012 | 5.032 | 218.4E6 | 549.6E6 | 971.444  | 965.625 |
| 29) L6 AR-1254-4            | 6.303 | 5.260 | 162.0E6 | 361.1E6 | 966.790  | 961.488 |
| 30) L6 AR-1254-5            | 6.724 | 5.666 | 185.2E6 | 514.4E6 | 972.196m | 963.695 |
| -----                       |       |       |         |         |          |         |

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

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