

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020524\  
 Data File : PQ065228.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Feb 2024 10:29  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2024  
 Supervised By :Sohil Jodhani 02/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 11:10:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011724.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 18 00:09:27 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...          | 3.478 | 2.745 | 176.6E6  | 336.8E6 | 47.398   | 50.441  |
| 2) SA Decachlor...          | 8.798 | 7.521 | 137.4E6  | 332.4E6 | 44.448   | 45.740m |
| Target Compounds            |       |       |          |         |          |         |
| 26) L6 AR-1254-1            | 5.442 | 4.501 | 63800476 | 191.3E6 | 455.934  | 457.818 |
| 27) L6 AR-1254-2            | 5.664 | 4.647 | 97891282 | 167.9E6 | 452.112  | 456.019 |
| 28) L6 AR-1254-3            | 6.025 | 5.029 | 101.1E6  | 262.5E6 | 445.774  | 448.559 |
| 29) L6 AR-1254-4            | 6.317 | 5.256 | 74419646 | 168.2E6 | 441.581  | 434.714 |
| 30) L6 AR-1254-5            | 6.739 | 5.662 | 86548461 | 239.9E6 | 448.706m | 438.606 |
| -----                       |       |       |          |         |          |         |

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

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