

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051722\  
 Data File : PP047703.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 May 2022 02:41  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/18/2022  
 Supervised By :mohammad ahmed 05/18/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 07:35:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 11 13:10:20 2022  
 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...          | 3.844 | 3.112 | 125.5E6  | 168.4E6  | 49.380  | 51.132  |
| 2) SA Decachlor...          | 9.904 | 8.410 | 85960974 | 147.7E6  | 60.089m | 54.262  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.008 | 5.081 | 33422871 | 97751565 | 427.259 | 524.063 |
| 27) L6 AR-1254-2            | 6.243 | 5.241 | 68499339 | 79602998 | 563.274 | 483.043 |
| 28) L6 AR-1254-3            | 6.643 | 5.668 | 73523591 | 124.8E6  | 560.405 | 487.139 |
| 29) L6 AR-1254-4            | 6.956 | 5.917 | 60447888 | 89792579 | 634.837 | 490.377 |
| 30) L6 AR-1254-5            | 7.415 | 6.363 | 51920660 | 123.0E6  | 532.234 | 512.221 |
| -----                       |       |       |          |          |         |         |

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

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