

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041122\  
 Data File : PP045818.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2022 06:56  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022  
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 07:30:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 09 07:55:16 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...          | 3.880 | 3.141 | 137.5E6  | 91845177 | 57.001   | 58.044    |
| 2) SA Decachlor...          | 9.981 | 8.481 | 87617871 | 79644400 | 61.150m  | 52.521    |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 5.128 | 4.297 | 31079333 | 36076386 | 534.036  | 741.284 # |
| 17) L4 AR-1242-2            | 5.152 | 4.297 | 45830981 | 36076386 | 528.141  | 538.403   |
| 18) L4 AR-1242-3            | 5.218 | 4.481 | 28113102 | 19315151 | 519.596  | 524.384m  |
| 19) L4 AR-1242-4            | 5.323 | 4.572 | 23640412 | 18823449 | 524.155  | 521.363   |
| 20) L4 AR-1242-5            | 6.120 | 5.129 | 24088359 | 25061859 | 519.535m | 527.134   |
| -----                       |       |       |          |          |          |           |

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

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