

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042122\  
 Data File : PP046417.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2022 18:27  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/22/2022  
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 20:00:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 21 19:59:14 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...          | 3.865 | 3.128 | 13020162 | 9690145 | 4.895   | 5.865    |
| 2) SA Decachlor...          | 9.951 | 8.455 | 8738244  | 9757198 | 5.484   | 6.213    |
| Target Compounds            |       |       |          |         |         |          |
| 16) L4 AR-1242-1            | 5.111 | 4.263 | 2741821  | 2611411 | 45.315m | 58.843 # |
| 17) L4 AR-1242-2            | 5.133 | 4.281 | 4739728  | 3806109 | 51.192m | 60.572   |
| 18) L4 AR-1242-3            | 5.200 | 4.465 | 2764929  | 1968954 | 48.027m | 56.641   |
| 19) L4 AR-1242-4            | 5.304 | 4.556 | 2365462  | 2006518 | 49.745m | 58.992   |
| 20) L4 AR-1242-5            | 6.103 | 5.112 | 2581289  | 2695467 | 57.014  | 63.053   |
| -----                       |       |       |          |         |         |          |

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

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