

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041122\  
 Data File : PP045835.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2022 14:08  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022  
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 14:45:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 11 14:34:35 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 | 3.142 | 152.8E6  | 103.6E6  | 63.330  | 65.443   |
| 2) SA Decachlor...          | 9.982 | 8.479 | 93395981 | 84494914 | 65.183  | 55.720   |
| Target Compounds            |       |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.053 | 5.127 | 32269954 | 51098300 | 453.244 | 525.102m |
| 27) L6 AR-1254-2            | 6.290 | 5.287 | 68577164 | 45647517 | 634.832 | 559.734  |
| 28) L6 AR-1254-3            | 6.689 | 5.717 | 75846703 | 76323350 | 684.044 | 617.309  |
| 29) L6 AR-1254-4            | 7.003 | 5.967 | 53795047 | 48131756 | 669.311 | 600.278  |
| 30) L6 AR-1254-5            | 7.463 | 6.416 | 47880901 | 65499241 | 598.793 | 599.507  |
| -----                       |       |       |          |          |         |          |

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

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