

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020623\  
 Data File : PP055377.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Feb 2023 20:17  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023  
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 21:48:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 2023  
 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...          | 4.328  | 3.575 | 78561468 | 69118289 | 45.183  | 46.042   |
| 2) SA Decachlor...          | 10.081 | 8.584 | 77328238 | 62035885 | 44.655  | 45.933   |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.498  | 4.657 | 18173132 | 14968021 | 435.768 | 482.790  |
| 22) L5 AR-1248-2            | 5.773  | 4.894 | 26993463 | 22028287 | 424.597 | 481.730  |
| 23) L5 AR-1248-3            | 5.978  | 4.935 | 29325233 | 23137213 | 424.032 | 485.329  |
| 24) L5 AR-1248-4            | 6.383  | 5.106 | 31898120 | 27192818 | 420.631 | 492.381m |
| 25) L5 AR-1248-5            | 6.422  | 5.501 | 31194751 | 23639293 | 422.733 | 480.758  |
| -----                       |        |       |          |          |         |          |

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

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