

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050125\  
 Data File : PP071712.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2025 21:59  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 05:32:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

05/02/2025  
 Supervised By :mohammad  
 ahmed

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 | 05/05/2025 |
|----------|------|------|--------|--------|-------|-------|------------|
|----------|------|------|--------|--------|-------|-------|------------|

System Monitoring Compounds

|                    |        |       |          |          |        |         |
|--------------------|--------|-------|----------|----------|--------|---------|
| 1) SA Tetrachlo... | 4.511  | 3.808 | 94124284 | 70552703 | 47.474 | 50.086  |
| 2) SA Decachlor... | 10.226 | 8.837 | 71665179 | 44925083 | 49.492 | 51.223m |

Target Compounds

|                  |       |       |          |          |         |         |
|------------------|-------|-------|----------|----------|---------|---------|
| 16) L4 AR-1242-1 | 5.665 | 4.892 | 27409797 | 23047685 | 500.440 | 498.397 |
| 17) L4 AR-1242-2 | 5.686 | 4.910 | 41794614 | 33267835 | 491.814 | 503.885 |
| 18) L4 AR-1242-3 | 5.749 | 5.087 | 24956369 | 18472610 | 488.160 | 506.817 |
| 19) L4 AR-1242-4 | 5.846 | 5.171 | 20708120 | 18170506 | 490.614 | 508.827 |
| 20) L4 AR-1242-5 | 6.577 | 5.694 | 22156422 | 22624669 | 478.639 | 520.011 |

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

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