

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070125\  
 Data File : PP073424.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2025 17:05  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025  
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 02:31:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 02 02:29:51 2025  
 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... | 4.492  | 3.784 | 7225078 | 8423087 | 4.242   | 4.390  |
| 2)                          | SA Decachlor... | 10.185 | 8.790 | 6276356 | 6762954 | 3.917   | 4.425  |
|                             |                 |        |       |         |         |         |        |
| Target Compounds            |                 |        |       |         |         |         |        |
| 16)                         | L4 AR-1242-1    | 5.644  | 4.865 | 2706869 | 3228827 | 53.553  | 56.039 |
| 17)                         | L4 AR-1242-2    | 5.666  | 4.882 | 3790872 | 4366275 | 48.962  | 50.081 |
| 18)                         | L4 AR-1242-3    | 5.727  | 5.059 | 2620044 | 2264888 | 54.391  | 48.395 |
| 19)                         | L4 AR-1242-4    | 5.826  | 5.143 | 1796314 | 2180884 | 44.372  | 48.362 |
| 20)                         | L4 AR-1242-5    | 6.553  | 5.665 | 1947534 | 2673145 | 44.141m | 47.120 |
| -----                       |                 |        |       |         |         |         |        |

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

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