

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0072225\  
 Data File : P0112397.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2025 23:00  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/23/2025  
 Supervised By :mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 01:58:28 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 22 09:14:26 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... | 3.670 | 3.663 | 596.4E6 | 365.8E6  | 60.272m  | 57.413   |
| 2)                          | SA Decachlor... | 8.695 | 8.642 | 343.1E6 | 80679026 | 50.180   | 46.812   |
|                             |                 |       |       |         |          |          |          |
| Target Compounds            |                 |       |       |         |          |          |          |
| 16)                         | L4 AR-1242-1    | 4.757 | 4.738 | 168.8E6 | 101.1E6  | 582.802  | 521.454m |
| 17)                         | L4 AR-1242-2    | 4.776 | 4.756 | 251.8E6 | 139.9E6  | 591.218  | 493.750m |
| 18)                         | L4 AR-1242-3    | 4.832 | 4.932 | 156.7E6 | 76746763 | 572.630  | 526.827  |
| 19)                         | L4 AR-1242-4    | 4.952 | 5.016 | 127.2E6 | 74821555 | 564.605  | 527.504  |
| 20)                         | L4 AR-1242-5    | 5.602 | 5.535 | 116.3E6 | 98656225 | 549.321m | 542.860  |
| -----                       |                 |       |       |         |          |          |          |

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

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