

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112425\  
 Data File : PQ071474.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Nov 2025 10:16  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025  
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 24 12:10:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 19 04:02:38 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... | 3.424 | 2.853 | 412.2E6 | 421.1E6 | 47.348   | 45.100  |
| 2)                          | SA Decachlor... | 8.555 | 7.657 | 278.6E6 | 366.4E6 | 44.492   | 40.100  |
| Target Compounds            |                 |       |       |         |         |          |         |
| 3)                          | L1 AR-1016-1    | 4.511 | 3.868 | 169.3E6 | 174.0E6 | 512.129  | 480.440 |
| 4)                          | L1 AR-1016-2    | 4.530 | 3.884 | 237.1E6 | 246.3E6 | 498.484m | 501.371 |
| 5)                          | L1 AR-1016-3    | 4.588 | 4.046 | 156.7E6 | 134.1E6 | 525.144  | 482.435 |
| 6)                          | L1 AR-1016-4    | 4.678 | 4.095 | 128.0E6 | 107.1E6 | 521.205  | 477.504 |
| 7)                          | L1 AR-1016-5    | 4.964 | 4.292 | 123.0E6 | 134.3E6 | 520.354  | 482.092 |
| 31)                         | L7 AR-1260-1    | 6.058 | 5.293 | 213.8E6 | 236.9E6 | 477.879  | 474.742 |
| 32)                         | L7 AR-1260-2    | 6.314 | 5.483 | 254.4E6 | 293.4E6 | 497.886  | 483.776 |
| 33)                         | L7 AR-1260-3    | 6.667 | 5.626 | 193.7E6 | 280.8E6 | 506.135  | 474.978 |
| 34)                         | L7 AR-1260-4    | 6.882 | 6.090 | 213.5E6 | 236.8E6 | 510.503  | 477.923 |
| 35)                         | L7 AR-1260-5    | 7.190 | 6.335 | 427.3E6 | 555.1E6 | 513.376  | 483.459 |
| -----                       |                 |       |       |         |         |          |         |

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

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