

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070125\  
 Data File : PP073417.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2025 15:10  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

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 01 15:22:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 01 15:21:56 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... | 4.491  | 3.784 | 7146040 | 8127842  | 4.477   | 4.583   |
| 2)                          | SA Decachlor... | 10.182 | 8.789 | 6023358 | 6532064  | 4.239   | 4.721   |
| Target Compounds            |                 |        |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.642  | 4.864 | 2320384 | 3271487  | 42.155m | 50.853  |
| 4)                          | L1 AR-1016-2    | 5.663  | 4.881 | 3411260 | 4755866  | 41.083m | 49.900  |
| 5)                          | L1 AR-1016-3    | 5.725  | 5.058 | 2414633 | 2440387  | 45.949m | 48.401  |
| 6)                          | L1 AR-1016-4    | 5.824  | 5.099 | 2079729 | 2028391  | 47.241  | 49.892  |
| 7)                          | L1 AR-1016-5    | 6.116  | 5.313 | 1828657 | 2491212  | 45.481  | 48.612  |
| 31)                         | L7 AR-1260-1    | 7.232  | 6.344 | 3182359 | 4540308  | 44.438m | 49.226m |
| 32)                         | L7 AR-1260-2    | 7.487  | 6.532 | 5114691 | 7487231  | 48.653m | 60.391m |
| 33)                         | L7 AR-1260-3    | 7.843  | 6.684 | 4027259 | 4653907  | 43.644m | 46.505  |
| 34)                         | L7 AR-1260-4    | 8.068  | 7.153 | 4422637 | 4265641  | 50.392m | 49.134  |
| 35)                         | L7 AR-1260-5    | 8.386  | 7.396 | 9301030 | 10557193 | 47.182  | 48.391  |
| -----                       |                 |        |       |         |          |         |         |

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

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