

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091025\
 Data File : PP075039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 13:53
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:31:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.656	3.799	64094619	285.8E6	52.378	59.112
2) SA Decachlor...	10.433	8.806	45741935	311.4E6	46.320	41.529
Target Compounds						
3) L1 AR-1016-1	5.807	4.895	21979717	257.2E6	498.532	505.041
4) L1 AR-1016-2	5.829	4.954	32985558	120.2E6	524.900	504.899
5) L1 AR-1016-3	5.892	5.073	20753481	67782976	462.072	491.524
6) L1 AR-1016-4	5.989	5.113	17015212	70406944	483.637	503.615
7) L1 AR-1016-5	6.281	5.328	16389673	74743328	493.872	450.035
31) L7 AR-1260-1	7.398	6.357	26334169	166.9E6	455.533	444.900
32) L7 AR-1260-2	7.651	6.543	31010588	226.3E6	449.967	427.908
33) L7 AR-1260-3	8.008	6.696	24851527	177.8E6	478.971	410.722m
34) L7 AR-1260-4	8.237	7.167	28797119	158.8E6	451.417	416.382
35) L7 AR-1260-5	8.562	7.406	51389343	413.8E6	453.120	411.967

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

