

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 10:23
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:06:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 10:53:09 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...	3.401	2.778	25663286	30777057	4.791	4.800
2) SA Decachlor...	8.498	7.535	19228435	36707785	4.987	5.205
Target Compounds						
3) L1 AR-1016-1	4.482	3.779	7309308	11235249	44.089	52.392
4) L1 AR-1016-2	4.500	3.794	13021842	16653457	48.818	51.222
5) L1 AR-1016-3	4.558	3.954	7949098	9664222	48.009	53.180
6) L1 AR-1016-4	4.648	4.003	6472421	8567724	47.809	54.057
7) L1 AR-1016-5	4.931	4.198	6441858	9447938	48.172	50.698
31) L7 AR-1260-1	6.021	5.189	12554122	17678430	51.261	49.683m
32) L7 AR-1260-2	6.276	5.378	16910034	21507041	56.438	50.220m
33) L7 AR-1260-3	6.627	5.520	10202947	20961418	47.636	51.820
34) L7 AR-1260-4	6.841	5.980	11759698	18509450	49.462	52.286
35) L7 AR-1260-5	7.147	6.225	23561655	41953666	49.315	51.103

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

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