

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
 Data File : PQ070257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2025 13:21
 Operator : YP\AJ
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12421042

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 14:12:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 07 14:06:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	40064165	40244507	5.320	5.270
2) SA Decachlor...	8.501	7.543	39504422	65194548	10.688	10.146m
Target Compounds						
16) L4 AR-1242-1	4.484	3.784	18608637	21284751	103.750	108.024
17) L4 AR-1242-2	4.503	3.799	28783369	32134766	104.323	106.960
18) L4 AR-1242-3	4.561	3.960	18403045	18518310	104.662	109.917
19) L4 AR-1242-4	4.651	4.046	14726357	16811980	104.110	106.839
20) L4 AR-1242-5	5.356	4.540	14678151	22239667	102.305	109.789

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

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