

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121625\
 Data File : PQ071691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 09:56
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : AR1242 LOD 25PPB WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:45:44 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...	3.420	2.853	133.6E6	158.5E6	15.346	16.975
2) SA Decachlor...	8.551	7.653	95821913	155.1E6	15.303	16.974
Target Compounds						
16) L4 AR-1242-1	4.508	3.866	8216277	9770077	31.512	33.746m
17) L4 AR-1242-2	4.527	3.882	10113364	10676744	26.560m	26.504m
18) L4 AR-1242-3	4.584	4.044	6443331	6402510	26.489m	27.373m
19) L4 AR-1242-4	4.675	4.129	5709356	5400572	29.382	27.026m
20) L4 AR-1242-5	5.348	4.630	5709529	9564152	28.579m	36.326m#

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

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