

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 14:33
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : AR1660 25PPB WATER LOD
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:03:43 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...	3.410	2.853	201.2E6	228.6E6	23.109	24.480
2) SA Decachlor...	8.540	7.652	137.8E6	207.1E6	22.015	22.669
Target Compounds						
3) L1 AR-1016-1	4.496	3.866	9210018	10444547	27.863m	28.843
4) L1 AR-1016-2	4.515	3.882	12652995	15071079	26.603m	30.683
5) L1 AR-1016-3	4.574	4.044	7938100	7876874	26.597	28.335m
6) L1 AR-1016-4	4.664	4.093	6856106	5758163	27.922	25.678m
7) L1 AR-1016-5	4.949	4.289	7056258	7986464	29.847	28.670m
31) L7 AR-1260-1	6.044	5.291	12484025	15027167	27.897	30.119m
32) L7 AR-1260-2	6.301	5.480	16127032	18562485	31.565	30.612m
33) L7 AR-1260-3	6.654	5.623	11430602	21815381	29.866	36.901m
34) L7 AR-1260-4	6.868	6.087	13109486	16091197	31.352	32.483
35) L7 AR-1260-5	7.176	6.332	23696333	37418819	28.473	32.587

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

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