

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 23:11
 Operator : YP\AJ
 Sample : Q2893-08
 Misc : AR1660 WATER LOQ 50PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:46:33 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...	4.658	3.800	27531600	102.4E6	22.499	21.187
2) SA Decachlor...	10.435	8.809	22175820	138.3E6	22.456	18.447
Target Compounds						
3) L1 AR-1016-1	5.808	4.896	2975320	29102726	67.485m	57.137
4) L1 AR-1016-2	5.830	4.954	4248666	15369117	67.609m	64.572
5) L1 AR-1016-3	5.893	5.072	2741717	9399603	61.044m	68.161m
6) L1 AR-1016-4	5.989	5.118	2114332	3061553	60.097m	21.899m#
7) L1 AR-1016-5	6.282	5.334	2222531	9062936	66.972m	54.569
31) L7 AR-1260-1	7.400	6.358	3463803	16605260	59.918	44.254m#
32) L7 AR-1260-2	7.652	6.536	4556907	22503910	66.121	42.555m#
33) L7 AR-1260-3	8.011	6.700	3647060	27005125	70.291	62.367
34) L7 AR-1260-4	8.237	7.168	3505039	17889500	54.944m	46.896
35) L7 AR-1260-5	8.562	7.407	7162000	38818885	63.150m	38.646 #

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

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