

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
 Data File : PP074856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 13:45
 Operator : YP\AJ
 Sample : Q2893-07
 Misc : AR1242 WATER LOD 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2025
 Supervised By :mohammad ahmed 09/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:00:02 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...	4.661	3.800	25507595	91738008	20.845	18.972
2) SA Decachlor...	10.444	8.814	20102170	118.3E6	20.356	15.772
Target Compounds						
16) L4 AR-1242-1	5.812	4.897	965743	8118735	25.232	19.250
17) L4 AR-1242-2	5.834	4.957	1454045	4535959	25.744	22.648
18) L4 AR-1242-3	5.897	5.072	1176484	2317691	28.975	19.592 #
19) L4 AR-1242-4	5.993	5.164	831997	3511272	26.211	20.515
20) L4 AR-1242-5	6.722	5.682	887926	4490170	24.616m	24.250

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

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