

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 20:12
 Operator : YP\AJ
 Sample : Q2893-09
 Misc : AR1660 WATER MDL 25PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-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 23:43:54 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...	4.659	3.800	27114459	99154844	22.158	20.506
2)	SA Decachlor...	10.436	8.809	21783286	136.6E6	22.059	18.220
Target Compounds							
3)	L1 AR-1016-1	5.809	4.896	1421656	11832725	32.245	23.231 #
4)	L1 AR-1016-2	5.832	4.953	2136054	5118574	33.991	21.505 #
5)	L1 AR-1016-3	5.895	5.079	1573148	3055586	35.026	22.157 #
6)	L1 AR-1016-4	5.991	5.117	1195022	3588289	33.967	25.667
7)	L1 AR-1016-5	6.284	5.332	1119817	4995210	33.744	30.077
31)	L7 AR-1260-1	7.401	6.361	1683876	8257672	29.128	22.007
32)	L7 AR-1260-2	7.653	6.545	2404031	15531513	34.883	29.370
33)	L7 AR-1260-3	8.011	6.701	1908473	10807969	36.783	24.961 #
34)	L7 AR-1260-4	8.238	7.169	1806372	8179320	28.316m	21.441
35)	L7 AR-1260-5	8.564	7.408	3814942	18696683	33.638	18.613 #

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

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