

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
 Data File : PP074871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 18:00
 Operator : YP\AJ
 Sample : Q2893-01
 Misc : AR1268 SOIL LOD 40PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-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 02:06:20 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...	4.660	3.801	25977132	94100122	21.229	19.461
2) SA Decachlor...	10.440	8.812	22703721	138.7E6	22.991	18.499
Target Compounds						
41) L9 AR-1268-1	8.890	7.693	5584544	31882409	34.464	22.604 #
42) L9 AR-1268-2	8.985	7.756	5091287	29451950	34.697	21.601 #
43) L9 AR-1268-3	9.224	7.965	4349795	22603576	35.197m	21.667 #
44) L9 AR-1268-4	9.652	8.252	2203514	8384850	32.760m	21.887 #
45) L9 AR-1268-5	10.085	8.549	12782856	68156057	34.532	21.732 #

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

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