

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
 Data File : PP074868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 17:11
 Operator : YP\AJ
 Sample : Q2893-01
 Misc : AR1248 SOIL LOD 40PPB
 ALS Vial : 18 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 02:05:01 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	3.799	25699274	90156014	21.001	18.645
2) SA Decachlor...	10.442	8.810	20150071	125.7E6	20.405	16.763
Target Compounds						
21) L5 AR-1248-1	5.813	4.895	1383416	9291280	45.772	33.647 #
22) L5 AR-1248-2	6.084	5.117	1878215	7210324	43.582	40.793
23) L5 AR-1248-3	6.287	5.158	1828208	8027605	39.145	35.332
24) L5 AR-1248-4	6.685	5.329	2377753	7807216	43.231	35.809
25) L5 AR-1248-5	6.725	5.739	2865616	13019876	51.660	35.445m#

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

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