

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090425\
 Data File : PP074846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 10:53
 Operator : YP\AJ
 Sample : Q2893-01
 Misc : AR1248 SOIL LOD 25PPB
 ALS Vial : 9 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 01:55:59 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	25215321	92880433	20.606	19.208
2) SA Decachlor...	10.443	8.814	19861711	113.7E6	20.113	15.157
Target Compounds						
21) L5 AR-1248-1	5.812	4.895	721882	4985485	23.884	18.054
22) L5 AR-1248-2	6.083	5.121	1146277	4910955	26.598	27.784
23) L5 AR-1248-3	6.286	5.159	1218211	4531379	26.084	19.944
24) L5 AR-1248-4	6.684	5.331	1608472	4508959	29.245	20.681 #
25) L5 AR-1248-5	6.721	5.734	1805477	8290098	32.548m	22.569 #

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

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