

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:54
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : AR1248 25PPB SOIL LOD
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:20:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.853	158.2E6	180.9E6	18.171	19.380
2) SA Decachlor...	8.540	7.651	110.0E6	167.8E6	17.575	18.361
Target Compounds						
21) L5 AR-1248-1	4.495	3.865	4698280	5035034	24.664	23.652m
22) L5 AR-1248-2	4.761	4.092	5863421	6545223	24.101	23.045m
23) L5 AR-1248-3	4.948	4.129	6410122	6615148	21.816	23.616m
24) L5 AR-1248-4	5.310	4.290	9543151	7245940	36.303m	20.919m#
25) L5 AR-1248-5	5.337	4.668	6358707	9350665	18.793m	26.821 #

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

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