

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120225\
 Data File : PQ071570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 14:11
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-1254-SOIL-25 PPM-QT4-2025
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:26:12 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	229.8E6	255.5E6	26.395	27.366
2) SA Decachlor...	8.540	7.652	154.3E6	222.3E6	24.639	24.329
Target Compounds						
26) L6 AR-1254-1	5.309	4.629	32685977	12776057	94.098m	23.842m#
27) L6 AR-1254-2	5.526	4.776	16107832	13308529	29.729m	29.008m
28) L6 AR-1254-3	5.876	5.161	13334033	24021970	23.156m	31.637m#
29) L6 AR-1254-4	6.158	5.387	10978492	13701250	25.985m	27.412m
30) L6 AR-1254-5	6.569	5.794	11462837	15461741	24.939m	22.336m

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

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