

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:40
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : AR1268 40PPB SOIL LOD
 ALS Vial : 20 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 01:19:40 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	181.1E6	205.7E6	20.801	22.026
2) SA Decachlor...	8.539	7.652	138.3E6	208.7E6	22.084	22.845
Target Compounds						
41) L9 AR-1268-1	7.449	6.611	32041045	49759192	31.389	34.554
42) L9 AR-1268-2	7.527	6.674	29628738	44959615	31.295	33.360
43) L9 AR-1268-3	7.709	6.877	24410420	40386141	31.380	35.559
44) L9 AR-1268-4	8.023	7.164	9994113	15154020	29.540	29.882
45) L9 AR-1268-5	8.310	7.433	69410569	110.4E6	30.248	31.175m

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

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