

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 05:28
 Operator : YP\AJ
 Sample : Q3530-02
 Misc : AR1242 LOQ SOIL 50PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:54:03 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	2.856	208.6E6	235.2E6	23.960	25.187
2) SA Decachlor...	8.536	7.657	150.2E6	231.8E6	23.993	25.365
Target Compounds						
16) L4 AR-1242-1	4.496	3.869	12816206	14286362	49.154	49.346m
17) L4 AR-1242-2	4.515	3.886	17270078	18098164	45.355	44.927m
18) L4 AR-1242-3	4.573	4.049	12244293	12735270	50.337	54.449m
19) L4 AR-1242-4	4.663	4.133	8666068	11287110	44.598	56.484m#
20) L4 AR-1242-5	5.336	4.634	8119747	12465206	40.643m	47.345

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

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