

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
 Data File : PO115828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2025 03:34
 Operator : YP/AJ
 Sample : Q3530-03
 Misc : AR1660 25PPB SOIL MDL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:32:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.333	3.635	171.0E6	106.0E6	22.016	21.747
2) SA Decachlor...	9.907	8.616	119.5E6	89732630	22.716	20.867
Target Compounds						
3) L1 AR-1016-1	5.472	4.709	4735268	4611214	19.043m	24.957m#
4) L1 AR-1016-2	5.493	4.728	7132047	7047101	18.727m	26.662m#
5) L1 AR-1016-3	5.554	4.903	6546910	3687934	30.624	24.369m
6) L1 AR-1016-4	5.649	4.932	3131410	415610	17.536m	3.688m#
7) L1 AR-1016-5	5.941	5.158	3362834	3748167	19.169m	25.613m#
31) L7 AR-1260-1	7.055	6.184	6999581	6644295	24.162m	25.344m
32) L7 AR-1260-2	7.309	6.372	9261086	7752984	21.157m	22.123m
33) L7 AR-1260-3	7.665	6.525	7409930	8178194	22.014m	25.456m
34) L7 AR-1260-4	7.887	6.995	6060404	7427087	19.711m	28.918 #
35) L7 AR-1260-5	8.194	7.237	17015708	17028491	23.358m	24.282

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

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