

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 00:25
 Operator : YP/AJ
 Sample : Q2893-02
 Misc : AR1248 SOIL LOQ 50PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:27:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.658	3.651	170.8E6	100.3E6	20.857	19.820
2) SA Decachlor...	8.670	8.616	132.7E6	40220346	19.138	21.226m
Target Compounds						
21) L5 AR-1248-1	4.741	4.722	7726331	5439836	44.286	48.783
22) L5 AR-1248-2	4.979	4.957	11779306	8605241	48.702	53.549
23) L5 AR-1248-3	5.191	4.999	15580770	8617585	48.863	50.793
24) L5 AR-1248-4	5.544	5.170	26889681	10855467	53.822	54.490
25) L5 AR-1248-5	5.586	5.559	18402030	11581507	53.887	54.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2025 00:25
Operator : YP/AJ
Sample : Q2893-02
Misc : AR1248 SOIL LOQ 50PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
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