

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 00:08
 Operator : YP/AJ
 Sample : Q2893-02
 Misc : AR1242 SOIL LOQ 50PPB
 ALS Vial : 30 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 01:27:10 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...	3.660	3.652	169.2E6	100.5E6	20.665	19.853
2)	SA Decachlor...	8.673	8.618	129.0E6	39118234	18.612	20.645
Target Compounds							
16)	L4 AR-1242-1	4.744	4.724	10527818	7311202	45.787	50.595
17)	L4 AR-1242-2	4.762	4.742	15936917	10802202	46.379	49.800
18)	L4 AR-1242-3	4.820	4.917	10450608	5498528	47.099	47.010
19)	L4 AR-1242-4	4.938	5.001	7088478	5935319	40.865	50.454
20)	L4 AR-1242-5	5.587	5.519	8456046	8788554	42.246m	58.931 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113532.D
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Acq On : 06 Sep 2025 00:08
Operator : YP/AJ
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Misc : AR1242 SOIL LOQ 50PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
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