

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 00:44
 Operator : YP/AJ
 Sample : Q2893-02
 Misc : AR1254 SOIL LOQ 50PPB
 ALS Vial : 32 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 01:27:42 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	3.651	174.6E6	103.0E6	21.331	20.345
2) SA Decachlor...	8.673	8.618	135.1E6	41146713	19.488	21.715
Target Compounds						
26) L6 AR-1254-1	5.547	5.520	31215456	17126042	57.809	54.307
27) L6 AR-1254-2	5.696	5.667	27551718	15441240	55.834	55.081
28) L6 AR-1254-3	6.099	6.067	35704078	19918354	48.322	47.775
29) L6 AR-1254-4	6.329	6.295	25673488	11687738	46.092	42.526
30) L6 AR-1254-5	6.746	6.710	26273149	16082318	37.481m	44.987

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113534.D
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Acq On : 06 Sep 2025 00:44
Operator : YP/AJ
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Misc : AR1254 SOIL LOQ 50PPB
ALS Vial : 32 Sample Multiplier: 1

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ECD_O
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