

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082925\
 Data File : PL097004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 12:38
 Operator : AR\AJ
 Sample : Q2117-03
 Misc : (Sig #1); TOX MDL SOIL (Sig #2)
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT2-2025-03

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2025
 Supervised By :mohammad ahmed 08/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 06:19:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.528	2.821	43142865	62364802	14.430	13.690
27)	SA Decachlor...	9.007	7.986	42346949	71206008	18.965	16.049
Target Compounds							
22)	Toxaphene-1	5.814	5.066	1221951	2816595	119.768m	89.756m#
23)	Toxaphene-2	6.403	5.392	3996634	4055966	108.004m	129.001m
24)	Toxaphene-3	7.018	6.667	9620556	9799434	114.018	77.381 #
25)	Toxaphene-4	7.109	7.106	7093737	7332097	109.727	102.717m
26)	Toxaphene-5	7.522	7.237	8346688	4079443	103.755m	70.621m#

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

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