

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091725\
 Data File : PL097235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 14:29
 Operator : AR\AJ
 Sample : Q2899-03
 Misc : TOX MDL 100PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2025-05

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2025
 Supervised By :mohammad ahmed 09/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:05:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091625CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 17 05:25:29 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...	3.526	2.823	59636499	85860770	17.214	17.409
27)	SA Decachlor...	8.999	7.983	57147698	100.0E6	21.718	22.450
Target Compounds							
22)	Toxaphene-1	5.811	5.064	844919	2372142	63.083m	70.507m
23)	Toxaphene-2	6.398	5.390	4797238	4472550	110.306m	123.903m
24)	Toxaphene-3	7.013	6.665	9763460	9699090	89.162m	73.908
25)	Toxaphene-4	7.102	7.104	7718165	7979681	96.285m	100.121m
26)	Toxaphene-5	7.517	7.236	9207303	4304715	92.331m	66.422 #

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

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