

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081325\
 Data File : PL096774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 14:14
 Operator : AR\AJ
 Sample : Q2117-01
 Misc : TOX MDL
 ALS Vial : 9 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 06:15:24 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...	3.529	2.821	53258260	85853713	17.813	18.846
27)	SA Decachlor...	9.011	7.988	43919537	88656350	19.670	19.983
Target Compounds							
22)	Toxaphene-1	5.819	5.068	1141545	3088206	111.887m	98.411m
23)	Toxaphene-2	6.406	5.394	4299491	3740316	116.188	118.962m
24)	Toxaphene-3	7.019	6.669	9104372	11148132	107.900m	88.031
25)	Toxaphene-4	7.111	7.109	6563834	8302635	101.531	116.314m
26)	Toxaphene-5	7.524	7.241	7239999	5687987	89.998m	98.467

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

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