

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082925\
 Data File : PL097009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 18:43
 Operator : AR\AJ
 Sample : TOXAPHENE365
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOXAPH3447

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 06:21:51 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	2.824	63747948	96247242	21.322	21.127
27)	SA Decachlor...	9.005	7.986	85451138	152.9E6	38.270	34.460m
Target Compounds							
22)	Toxaphene-1	5.816	5.069	19094723	69380371	1871.549m	2210.931
23)	Toxaphene-2	6.405	5.394	76533400	61163578	2068.220	1945.323m
24)	Toxaphene-3	7.018	6.669	165.9E6	200.6E6	1965.944	1584.037
25)	Toxaphene-4	7.106	7.108	126.2E6	132.7E6	1952.505m	1858.489m
26)	Toxaphene-5	7.521	7.239	151.8E6	90092407	1886.566m	1559.618m

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

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