

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091925\
 Data File : PL097266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 14:46
 Operator : AR\AJ
 Sample : TOXAPHENE241
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOXAPH2461

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2025
 Supervised By :mohammad ahmed 09/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 06:25:48 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...	3.527	2.823	79275560	114.8E6	22.883	23.285
27)	SA Decachlor...	9.000	7.984	94803596	169.7E6	36.028	38.080
Target Compounds							
22)	Toxaphene-1	5.812	5.065	28298864	76579935	2112.827m	2276.177m
23)	Toxaphene-2	6.401	5.392	92624032	66337569	2129.774	1837.747m
24)	Toxaphene-3	7.012	6.665	201.0E6	240.7E6	1835.651m	1833.945
25)	Toxaphene-4	7.103	7.106	150.8E6	146.7E6	1881.509m	1840.849
26)	Toxaphene-5	7.517	7.238	181.8E6	107.3E6	1823.402m	1656.102

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

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