

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091725\
 Data File : PL097229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 10:35
 Operator : AR\AJ
 Sample : TOXAPHENE368
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TOXAPH3456

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 04:04:55 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...	3.525	2.821	79537592	114.7E6	22.959	23.265
27)	SA Decachlor...	9.000	7.984	94670521	178.0E6	35.977	39.950
Target Compounds							
22)	Toxaphene-1	5.812	5.064	25838193	57793418	1929.110m	1717.787m
23)	Toxaphene-2	6.400	5.390	85217783	71110449	1959.476	1969.970m
24)	Toxaphene-3	7.012	6.666	211.8E6	257.2E6	1934.045m	1960.191
25)	Toxaphene-4	7.103	7.104	156.8E6	155.3E6	1955.846m	1948.566m
26)	Toxaphene-5	7.517	7.237	196.4E6	124.7E6	1969.334m	1924.807

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

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