

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061925\
 Data File : PD089014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 12:11
 Operator : AR\AJ
 Sample : TOXAPHENE371
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOXAPH3126

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/23/2025
 Supervised By : mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 12:06:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060525CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 06 11:09:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.557	2.880	60115520	368.6E6	23.486	24.071
27) SA Decachlor...	9.082	8.073	131.1E6	662.5E6	33.851	33.763m
Target Compounds						
22) Toxaphene-1	6.248	5.147	61024820	256.9E6	2144.569m	2234.580m
23) Toxaphene-2	6.449	6.121	84000371	274.0E6	2102.001	2178.645
24) Toxaphene-3	7.062	6.757	230.8E6	893.6E6	2132.324m	2198.646m
25) Toxaphene-4	7.156	7.198	169.5E6	594.8E6	2113.067	2151.791m
26) Toxaphene-5	7.937	7.330	124.7E6	476.3E6	2127.009	2244.208m

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

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