

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062025\
 Data File : PD089034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 14:35
 Operator : AR\AJ
 Sample : Q2117-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT2-2025-04

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 23 10:58:10 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	2.879	40628099	270.7E6	15.872	17.675
27) SA Decachlor...	9.087	8.076	72378241	390.1E6	18.682	19.882
Target Compounds						
22) Toxaphene-1	6.250	5.148	3984942	11958009	140.041m	104.012m#
23) Toxaphene-2	6.452	6.120	4243212	15287000	106.181	121.564m
24) Toxaphene-3	7.066	6.756	9543887	48923555	88.186m	120.379m#
25) Toxaphene-4	7.157	7.199	7759219	34613999	96.739m	125.219m#
26) Toxaphene-5	7.939	7.331	4942894	20010212	84.291m	94.279m

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

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