

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100725\
 Data File : PL097525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 10:20
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/08/2025
 Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:33:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 14:32:10 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 x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.525	2.822	67646467	105.4E6	16.593	17.318
28)	SA Decachlor...	8.995	7.980	53782225	94354815	18.086	18.183
Target Compounds							
9)	A Endosulfan I	6.030	5.160	37441659	54613982	7.531	7.406
10)	B gamma-Chl...	5.901	5.040	42248410	70420527	7.784m	8.101m
12)	B 4,4'-DDE	6.153	5.294	73113637	119.8E6	15.699	15.775
13)	MA Dieldrin	6.302	5.423	81772577	129.6E6	15.545	15.671m
19)	B Endosulfa...	7.104	6.392	64771841	109.8E6	16.153	16.490
20)	A Methoxychlor	7.447	6.671	169.8E6	281.1E6	81.276m	77.102
21)	B Endrin ke...	7.583	6.897	67408282	175.3E6	15.743	22.187 #

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

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