Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062325\
Data File : PL096137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 11:24
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/25/2025
Supervised By :mohammad ahmed 06/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 14:50:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062325.M
Quant Title : GC Extractables
QLast Update : Mon Jun 23 14:48:31 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...	3.577	2.879	58875331	73559294	17.103	16.765
28) SA	Decachlor...	9.152	8.066	46537731	95038019	17.457	17.661
	Target Compounds						
9) A	Endosulfan I	6.107	5.235	32447534	52740150	8.072	8.873
10) B	gamma-Chl...	5.978	5.115	36382381	54108482	8.365	8.984
12) B	4,4'-DDE	6.232	5.368	67936191	100.3E6	16.992	17.050
13) MA	Dieldrin	6.381	5.501	72420252	97963407	16.805	16.515
19) B	Endosulfa...	7.190	6.472	57692429	87329098	17.080	17.053
20) A	Methoxychlor	7.543	6.750	135.1E6	246.1E6	82.059m	83.831
21) B	Endrin ke...	7.672	6.979	62645120	102.8E6	17.350m	17.196

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

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