Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
Data File : PQ071379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 17:23
Operator : YP\AJ
Sample : PB170654BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB170654BS

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :mohammad ahmed 11/22/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:44:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.411	2.856	205.2E6	242.9E6	23.567	26.019	
2)	SA Decachlor...	8.536	7.656	139.5E6	236.6E6	22.271	25.898	
	Target Compounds							
3)	L1 AR-1016-1	4.496	3.870	127.5E6	158.1E6	385.618	436.532	
4)	L1 AR-1016-2	4.515	3.886	185.8E6	217.9E6	390.550	443.713	
5)	L1 AR-1016-3	4.573	4.048	114.2E6	121.0E6	382.521	435.362	
6)	L1 AR-1016-4	4.663	4.097	94820344	94408487	386.160	421.000	
7)	L1 AR-1016-5	4.948	4.294	92838578	118.3E6	392.694m	424.531	
31)	L7 AR-1260-1	6.042	5.294	169.5E6	220.3E6	378.870	441.598	
32)	L7 AR-1260-2	6.299	5.484	201.8E6	273.1E6	395.051	450.426	
33)	L7 AR-1260-3	6.652	5.626	125.8E6	266.8E6	328.565	451.372	#
34)	L7 AR-1260-4	6.866	6.091	145.2E6	195.8E6	347.301	395.243	
35)	L7 AR-1260-5	7.174	6.335	285.9E6	448.9E6	343.547	390.952	

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

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