Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112625\
Data File : PD091383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2025 17:06
Operator : AR\AJ
Sample : Q3719-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SB-1125-12A

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:37:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
Quant Title : GC Extractables
QLast Update : Sat Nov 15 04:46:13 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.541	2.871	57725041	683.3E6	16.739m	18.653m
28)	SA Decachlor...	9.064	8.057	50268952	373.3E6	10.090	9.433
	Target Compounds						
8)	B Heptachlo...	5.675	4.858	6137396	33349759	0.945m	0.654m#
10)	B gamma-Chl...	5.936	5.112	14643614	165.8E6	2.253	3.034m#
11)	B alpha-Chl...	6.020	5.176	31834793	193.2E6	4.625	3.692m
12)	B 4,4'-DDE	6.187	5.361	30680229	282.5E6	5.290m	5.286m
13)	MA Dieldrin	6.337	5.498	41835757	761.9E6	6.471m	14.029m#
14)	MA Endrin	6.566	5.779	5876736	150.8E6	1.184	3.337m#
16)	A 4,4'-DDD	6.701	5.916	18948648	197.6E6	3.858m	4.043m
17)	MA 4,4'-DDT	7.013	6.167	19080716	758.5E6	4.614	19.382 #

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

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