Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091325\
Data File : PL097149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 17:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:21:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 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...	3.526	2.821	72684972	102.7E6	18.430	18.213	
28)	SA Decachlor...	9.001	7.983	54741874	97723757	18.490	20.377	
	Target Compounds							
2)	A alpha-BHC	3.973	3.327	52618036	73301099	9.081	8.927	
3)	MA gamma-BHC...	4.301	3.659	49778592	70363326	9.114	9.552	
6)	B beta-BHC	4.488	3.955	22345857	32621402	9.771	10.000	
14)	MA Endrin	6.532	5.702	167.1E6	285.7E6	44.616	48.366	
16)	A 4,4'-DDD	6.665	5.849	6727452	13683471	2.132	2.620	
17)	MA 4,4'-DDT	6.980	6.101	297.7E6	544.3E6	84.990	99.369	
20)	A Methoxychlor	7.452	6.674	365.5E6	638.4E6	210.591	212.829	
21)	B Endrin ke...	7.587	6.899	5736375	13348735	1.613	2.133	#

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

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