Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090225\
Data File : PD090106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 11:18
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 13:51:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
Quant Title : GC Extractables
QLast Update : Tue Aug 19 13:16:54 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...	3.549	2.877	54528851	430.6E6	18.580	19.528	
28)	SA Decachlor...	9.070	8.064	79049431	448.0E6	18.316	17.306	
	Target Compounds							
2)	A alpha-BHC	3.998	3.389	53110220	360.8E6	8.848	10.630	
3)	MA gamma-BHC...	4.329	3.725	52205749	324.3E6	9.116	10.406	
6)	B beta-BHC	4.515	4.021	22039860	141.8E6	9.826	10.641	
12)	B 4,4'-DDE	6.194	5.370	729833	6050562	0.166	0.210	#
14)	MA Endrin	6.572	5.783	183.4E6	1160.8E6	44.251	43.585	
16)	A 4,4'-DDD	6.703	5.923	12393720	99659153	3.583	4.145	
17)	MA 4,4'-DDT	7.019	6.176	319.2E6	2077.3E6	83.792	82.862	
18)	B Endrin al...	6.914	6.251	2507573	23567225	0.875	1.369	#
20)	A Methoxychlor	7.491	6.747	383.3E6	2047.1E6	191.111	158.742	
21)	B Endrin ke...	7.628	6.983	7224869	78022581	1.743	2.928	#

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

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