Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090925\
Data File : PD090212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2025 10:51
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 09 11:26:30 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	55995641	458.4E6	19.080	20.790	
28)	SA Decachlor...	9.067	8.062	78868773	477.2E6	18.274	18.436	
	Target Compounds							
2)	A alpha-BHC	3.998	3.388	54678348	380.1E6	9.110	11.201	
3)	MA gamma-BHC...	4.329	3.725	53719324	344.2E6	9.380	11.044	
6)	B beta-BHC	4.515	4.021	23023308	149.0E6	10.264	11.176	
12)	B 4,4'-DDE	6.192	5.368	1011424	8924637	0.230	0.310	#
14)	MA Endrin	6.571	5.782	175.8E6	1192.5E6	42.425	44.778	
16)	A 4,4'-DDD	6.702	5.922	29318127	237.6E6	8.476	9.880	
17)	MA 4,4'-DDT	7.018	6.175	287.8E6	2031.3E6	75.537	81.025	
18)	B Endrin al...	6.912	6.251	4771954	38302477	1.664	2.224	#
20)	A Methoxychlor	7.491	6.746	348.0E6	2116.9E6	173.537	164.156	
21)	B Endrin ke...	7.627	6.983	15278120	150.4E6	3.686	5.645	#

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

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