Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120125\
Data File : PD091402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2025 10:12
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: Dec 02 02:10:36 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	2.872	68736462	788.6E6	19.932	21.528	
28)	SA Decachlor...	9.057	8.054	91470029	751.0E6	18.361	18.977	
	Target Compounds							
2)	A alpha-BHC	3.989	3.382	67971499	661.8E6	8.501	10.472	
3)	MA gamma-BHC...	4.320	3.718	65069316	609.3E6	8.707	10.537	
6)	B beta-BHC	4.508	4.014	27666021	256.7E6	9.522	10.682	
12)	B 4,4'-DDE	6.184	5.361	1626437	20009065	0.280	0.374	#
14)	MA Endrin	6.562	5.774	221.2E6	2136.1E6	44.562	47.266	
16)	A 4,4'-DDD	6.694	5.915	28108253	329.1E6	5.723	6.735	
17)	MA 4,4'-DDT	7.010	6.168	354.4E6	3687.3E6	85.708	94.226	
18)	B Endrin al...	6.905	6.243	4250882	52101893	1.020	1.476	#
20)	A Methoxychlor	7.483	6.738	422.0E6	3503.0E6	194.086	174.699	
21)	B Endrin ke...	7.619	6.976	15117844	184.0E6	2.684	3.612	#

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

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