Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072525\
Data File : PD089623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 11:01
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: Jul 24 23:30:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072125.M
Quant Title : GC Extractables
QLast Update : Tue Jul 22 04:39:29 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...	3.548	2.878	61099723	431.6E6	21.205	22.057	
28)	SA Decachlor...	9.067	8.066	83798741	483.8E6	20.404	19.691	
	Target Compounds							
2)	A alpha-BHC	3.997	3.390	58008093	354.8E6	10.160	11.808	
3)	MA gamma-BHC...	4.328	3.726	57827845	319.0E6	10.481	11.490	
6)	B beta-BHC	4.514	4.022	24391872	139.9E6	11.313	11.751	
12)	B 4,4'-DDE	6.191	5.371	570853	4760195	0.133	0.181	#
14)	MA Endrin	6.570	5.785	208.8E6	1225.0E6	51.273	50.657	
16)	A 4,4'-DDD	6.701	5.925	36065097	234.4E6	10.643	10.690	
17)	MA 4,4'-DDT	7.018	6.178	281.6E6	1738.3E6	74.627	74.265	
18)	B Endrin al...	6.912	6.253	1254952	15296615	0.430	0.922	#
20)	A Methoxychlor	7.490	6.749	367.7E6	1944.3E6	183.401	159.472	
21)	B Endrin ke...	7.626	6.986	6967007	58077128	1.731	2.372	#

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

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