Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031224\
Data File : PD082098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2024 16:54
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 04:20:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031224.M
Quant Title : GC Extractables
QLast Update : Tue Mar 12 04:17:44 2024
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...	3.563	2.790	27413682	55795092	18.760	19.981	
28)	SA Decachlor...	9.115	7.927	43392246	58693390	21.102	20.628	
	Target Compounds							
2)	A alpha-BHC	4.020	3.292	21365673	42686227	8.427	9.906	
3)	MA gamma-BHC...	4.353	3.621	21539550	39043565	8.545	9.484	
6)	B beta-BHC	4.549	3.917	10215617	18536599	9.732	10.950	
12)	B 4,4'-DDE	6.226	5.248	251070	648768	0.112	0.203	#
14)	MA Endrin	6.610	5.653	83441469	137.8E6	45.901	46.664	
16)	A 4,4'-DDD	6.742	5.800	1942292	3423830	1.141	1.240	
17)	MA 4,4'-DDT	7.058	6.050	177.0E6	275.3E6	100.090	102.464	
18)	B Endrin al...	6.959	6.126	3188727	6460655	2.061	2.721	#
20)	A Methoxychlor	7.533	6.625	236.9E6	346.9E6	232.672	227.263	
21)	B Endrin ke...	7.681	6.854	6588133	12117280	2.958	3.511	

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

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