Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
Data File : PD078614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 16:36
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: Oct 03 21:24:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
Quant Title : GC Extractables
QLast Update : Tue Oct 03 01:10:04 2023
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	2.758	52383749	37070155	18.146	18.151	
28)	SA Decachlor...	9.081	7.895	69816169	41831703	18.826	18.435	
	Target Compounds							
2)	A alpha-BHC	3.997	3.259	42882072	26079025	8.830	8.700	
3)	MA gamma-BHC...	4.330	3.589	41377493	23948239	8.845	8.266	
6)	B beta-BHC	4.528	3.886	18740581	11508648	10.090	9.958	
12)	B 4,4'-DDE	6.200	5.214	459649	729939	0.115	0.287	#
14)	MA Endrin	6.585	5.619	147.4E6	107.0E6	43.892	43.256	
16)	A 4,4'-DDD	6.719	5.767	4981427	3394369	1.674	1.715	
17)	MA 4,4'-DDT	7.034	6.018	300.4E6	206.5E6	101.524	101.457	
18)	B Endrin al...	6.935	6.094	3669190	3615637	1.373	1.950	#
20)	A Methoxychlor	7.510	6.593	398.5E6	265.8E6	238.776	243.660	
21)	B Endrin ke...	7.657	6.822	8342188	7127377	2.322	2.716	

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

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