Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052323\
Data File : PD075624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 12:46
Operator : AR\AJ
Sample : PEM091
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:45:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 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...	3.548	2.769	41331146	21315541	18.121	20.209	
27)	SA Decachlor...	9.088	7.914	43302218	19773490	17.498	20.938	
	Target Compounds							
2)	A alpha-BHC	4.004	3.271	32820152	14737019	8.535	9.514	
3)	MA gamma-BHC...	4.337	3.601	31309775	13996586	8.709	9.522	
6)	B beta-BHC	4.533	3.897	14658184	7013443	8.930	9.632	
14)	MA Endrin	6.592	5.635	113.8E6	51812725	39.337	42.598	
16)	A 4,4'-DDD	6.726	5.784	3245648	1472801	1.343	1.486	
17)	MA 4,4'-DDT	7.040	6.034	215.4E6	89592256	84.881	88.893	
18)	B Endrin al...	6.941	6.109	3299593	1805883	1.395	1.778	#
20)	A Methoxychlor	7.516	6.609	301.2E6	117.3E6	205.066	204.793	
21)	B Endrin ke...	7.662	6.837	6562042	3402354	2.165	2.580	

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

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