Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
Data File : PD075496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2023 19:08
Operator : AR\AJ
Sample : PEM082
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM093

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:19:58 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...	3.547	2.770	43537876	21924284	19.088	20.786	
27)	SA Decachlor...	9.089	7.916	49368594	20577658	19.949	21.789	
	Target Compounds							
2)	A alpha-BHC	4.003	3.272	34971218	15783761	9.094	10.190	
3)	MA gamma-BHC...	4.336	3.601	33379678	14575843	9.285	9.916	
6)	B beta-BHC	4.532	3.898	15534903	7456292	9.464	10.240	
14)	MA Endrin	6.592	5.636	126.0E6	53270121	43.560	43.796	
16)	A 4,4'-DDD	6.725	5.784	4821848	1917990	1.995	1.935	
17)	MA 4,4'-DDT	7.040	6.035	240.6E6	96903504	94.793	96.147	
18)	B Endrin al...	6.941	6.110	3981635	2135323	1.683	2.103	
20)	A Methoxychlor	7.516	6.611	338.1E6	132.2E6	230.179	230.729	
21)	B Endrin ke...	7.662	6.839	7784280	4610434	2.568	3.496	#

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

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