Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030223\
Data File : PD074079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2023 11:29
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: Mar 01 20:21:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030123.M
Quant Title : GC Extractables
QLast Update : Wed Mar 01 01:35:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.554	2.774	46348304	23495784	20.230	19.837	
28)	SA Decachlor...	9.099	7.929	56841536	25609900	21.325	20.917	
	Target Compounds							
2)	A alpha-BHC	4.010	3.278	36014962	16884919	9.407	9.436	
3)	MA gamma-BHC...	4.344	3.608	34990792	15799772	9.960	9.525	
6)	B beta-BHC	4.538	3.904	16574219	8092005	11.029	11.006	
12)	B 4,4'-DDE	6.216	5.243	428138	493751	0.151	0.356	#
14)	MA Endrin	6.600	5.646	122.7E6	61511790	46.763	47.083	
16)	A 4,4'-DDD	6.733	5.796	1994255	1603305	0.851	1.389	#
17)	MA 4,4'-DDT	7.048	6.046	269.0E6	123.5E6	98.651	103.085	
18)	B Endrin al...	6.949	6.120	3655289	2442700	1.763	2.400	m#
20)	A Methoxychlor	7.523	6.622	359.5E6	150.6E6	242.069	230.189	
21)	B Endrin ke...	7.670	6.848	8032505	4008911	2.740	2.758	

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

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