Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
Data File : PD081321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 09:19
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: Feb 13 11:13:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.794	31823067	55713489	22.417	23.290	
28)	SA Decachlor...	9.119	7.935	44408951	59454077	22.067	22.321	
	Target Compounds							
2)	A alpha-BHC	4.023	3.296	25509151	43650076	10.270	11.376	
3)	MA gamma-BHC...	4.357	3.626	25555254	40610143	10.441	10.861	
6)	B beta-BHC	4.551	3.921	11859771	19414837	11.721	12.425	
12)	B 4,4'-DDE	6.228	5.255	204305	654354	0.100	0.214	#
14)	MA Endrin	6.614	5.659	92442228	155.7E6	49.494	52.551	
16)	A 4,4'-DDD	6.746	5.807	1227146	2439240	0.747	0.929	
17)	MA 4,4'-DDT	7.061	6.057	205.5E6	301.5E6	115.378	113.642	
18)	B Endrin al...	6.963	6.132	3166721	5822538	2.082	2.582	
20)	A Methoxychlor	7.535	6.632	255.5E6	374.5E6	248.194	239.273	
21)	B Endrin ke...	7.685	6.860	6245964	10699879	2.987	3.316	

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

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