Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
Data File : PD081039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 18:21
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 03 01:41:40 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	2.796	32800923	56080385	23.106	23.443	
28)	SA Decachlor...	9.113	7.934	40476114	55237790	20.113	20.738	
	Target Compounds							
2)	A alpha-BHC	4.022	3.297	26325614	43685177	10.599	11.385	
3)	MA gamma-BHC...	4.356	3.627	25972783	40398217	10.611	10.805	
6)	B beta-BHC	4.550	3.922	12036827	19467854	11.896	12.459	
12)	B 4,4'-DDE	6.227	5.253	421829	805713	0.207	0.263	#
14)	MA Endrin	6.612	5.659	84846716	147.7E6	45.427	49.840	
16)	A 4,4'-DDD	6.744	5.806	5335142	8718670	3.247	3.321	
17)	MA 4,4'-DDT	7.058	6.057	169.7E6	281.6E6	95.277	106.133	
18)	B Endrin al...	6.960	6.132	3479173	7143194	2.287	3.168	#
20)	A Methoxychlor	7.533	6.631	212.8E6	348.8E6	206.756	222.840	
21)	B Endrin ke...	7.681	6.859	7593160	14280004	3.631	4.425	

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

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