Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031121\
Data File : PD061525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2021 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/12/2021 11:36:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:32:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031021.M
Quant Title : GC Extractables
QLast Update : Thu Mar 11 04:34:41 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound		RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds								
1)	SA	Tetrachlo...	3.487	3.982	18404858	186.5E6	22.961	22.348	
28)	SA	Decachlor...	8.258	9.037	27416712	192.7E6	22.735	22.329	
	Target Compounds								
2)	A	alpha-BHC	3.926	4.370	12969350	141.9E6	10.524	10.947	
3)	MA	gamma-BHC...	4.211	4.654	12870033	137.2E6	10.934	11.306	
6)	B	beta-BHC	4.461	4.823	7535422	58352126	14.252	11.965	
12)	B	4,4'-DDE	5.656	6.314	387772	6645667	0.353m	0.598	#
14)	MA	Endrin	6.051	6.683	52258999	453.9E6	49.482	48.424	
16)	A	4,4'-DDD	6.175	6.804	2210889	26416126	2.379	2.950	
17)	MA	4,4'-DDT	6.417	7.103	109.6E6	933.9E6	110.200	100.965	
18)	B	Endrin al...	6.492	7.015	2780020	18613585	3.366	2.591	
20)	A	Methoxychlor	6.963	7.560	140.4E6	1068.3E6	249.055	230.916	
21)	B	Endrin ke...	7.199	7.709	6117705	39209212	4.951	4.250	

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

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