Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
Data File : PD073403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 15:57
Operator : AR\AJ
Sample : PEM374
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM163

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/22/2022
Supervised By :Ankita Jodhani 12/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 06:18:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 22 06:01:38 2022
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...	2.694	3.455	40499999	1319.7E6	19.700	18.135	
27)	SA Decachlor...	7.818	8.901	53140690	418.8E6	21.625	21.489	
	Target Compounds							
2)	A alpha-BHC	3.196	3.918	31364648	956.4E6	9.869	9.635	
3)	MA gamma-BHC...	3.526	4.252	28607697	823.1E6	9.910	10.233	
6)	B beta-BHC	3.826	4.467	14286369	322.7E6	10.323m	10.691	
14)	MA Endrin	5.552	6.481	127.7E6	1573.9E6	48.491	48.341	
16)	A 4,4'-DDD	5.697	6.614	952593	27860518	0.414m	0.899	#
17)	MA 4,4'-DDT	5.947	6.922	257.6E6	2961.1E6	110.477	99.652	
18)	B Endrin al...	6.032	6.842	3731934	39154875	1.807	1.546	
20)	A Methoxychlor	6.529	7.402	338.1E6	3233.1E6	259.339	258.171	
21)	B Endrin ke...	6.763	7.564	9275172	76246932	3.323	2.653	

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

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