Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030821\
Data File : PD061480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2021 15:24
Operator : AR\AJ
Sample : PEM26
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 00:46:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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...	3.486	3.981	18982872	173.8E6	20.895	18.607	
27)	SA	Decachlor...	8.258	9.037	26393930	188.9E6	19.707	20.202	
		Target Compounds							
2)	A	alpha-BHC	3.926	4.370	12718047	144.8E6	9.674	10.015	
3)	MA	gamma-BHC...	4.210	4.653	12399163	134.9E6	9.549	10.181m	
6)	B	beta-BHC	4.460	4.824	7007890	57315313	10.604	10.175	
12)	B	4,4'-DDE	5.657	6.313	257116	2909114	0.205m	0.239m	
14)	MA	Endrin	6.051	6.684	52311076	450.1E6	45.227	44.285	
16)	A	4,4'-DDD	6.175	6.805	1382389	16335714	1.329	1.694	#
17)	MA	4,4'-DDT	6.417	7.103	107.9E6	903.5E6	97.212	92.784	
18)	B	Endrin al...	6.492	7.016	1438808	9370082	1.480	1.107	#
20)	A	Methoxychlor	6.963	7.561	141.4E6	1044.2E6	231.825	229.075	
21)	B	Endrin ke...	7.198	7.709	4962869	22206620	3.757	2.316	#

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

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