Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
Data File : PD073386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 12:00
Operator : AR\AJ
Sample : PEM373
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM162

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 06:17:53 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	39954717	1364.8E6	19.434	18.755
27)	SA Decachlor...	7.819	8.900	51121319	402.7E6	20.803	20.664
	Target Compounds						
2)	A alpha-BHC	3.196	3.918	30905611	993.8E6	9.725	10.012
3)	MA gamma-BHC...	3.526	4.251	25660744	819.3E6	8.889	10.185
6)	B beta-BHC	3.826	4.467	13973165	309.6E6	10.097m	10.258
14)	MA Endrin	5.553	6.480	125.3E6	1558.9E6	47.566	47.879
16)	A 4,4'-DDD	5.698	6.616	281449	14841238	0.122m	0.479m#
17)	MA 4,4'-DDT	5.947	6.922	250.8E6	2880.1E6	107.529	96.927
18)	B Endrin al...	6.031	6.841	2967919	27978218	1.437	1.104
20)	A Methoxychlor	6.531	7.402	335.1E6	3166.1E6	257.040	252.827
21)	B Endrin ke...	6.764	7.563	7248194	59962412	2.597	2.087

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

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