Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
Data File : PD058168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 09:15
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
6/1/2020 1:27:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 00:41:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
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...	3.210	3.866	17448854	24360942	22.326	21.390
28)	SA Decachlor...	7.850	8.850	17984099	21754238	22.492	20.984
	Target Compounds						
2)	A alpha-BHC	3.632	4.247	12308456	17265928	10.152	10.141
3)	MA gamma-BHC...	3.903	4.526	12644511	15517812	10.778	9.374
6)	B beta-BHC	4.153	4.698	5614256	7510169	11.610	11.203
12)	B 4,4'-DDE	5.295	6.170	127469	406646	0.137m	0.318m#
14)	MA Endrin	5.667	6.530	42523289	54334608	53.157	51.445
16)	A 4,4'-DDD	5.806	6.657	2882320	3675352	3.577	3.319m
17)	MA 4,4'-DDT	6.040	6.955	80204224	106.3E6	116.268	106.800
18)	B Endrin al...	6.110	6.862	882341	1438593	1.207	1.390
20)	A Methoxychlor	6.589	7.413	95571580	135.9E6	242.178	235.502
21)	B Endrin ke...	6.799	7.550	4532705	4375188	4.185	3.323

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

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