Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
Data File : PD065593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 17:48
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
mohammad
9/8/2021 2:41:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 10:21:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Sat Sep 04 01:23:47 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...	3.495	4.013	16131536	142.8E6	16.460	19.489
28)	SA Decachlor...	8.238	9.086	24685821	95651736	14.318	17.926 #
	Target Compounds						
2)	A alpha-BHC	3.934	4.408	11199537	105.7E6	7.774	9.989 #
3)	MA gamma-BHC...	4.217	4.695	11937719	96830589	8.270	9.826
6)	B beta-BHC	4.466	4.870	7413599	51257654	4.936	11.011 #
12)	B 4,4'-DDE	5.650	6.359	195190	2295598	0.137m	0.318 #
14)	MA Endrin	6.045	6.728	56211602	274.9E6	40.882	46.080
16)	A 4,4'-DDD	6.167	6.851	161488	2441365	0.127m	0.391m#
17)	MA 4,4'-DDT	6.407	7.149	110.3E6	548.9E6	80.153	90.104
20)	A Methoxychlor	6.953	7.608	157.9E6	664.0E6	188.334	204.001
21)	B Endrin ke...	7.189	7.763	1294379	4357324	0.696m	0.576

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

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