Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071620\
Data File : PD058631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 13:20
Operator : AJ\MA
Sample : L3303-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
FK-GF-03-014-B

Manual Integrations APPROVED
Ankita
7/17/2020 11:42:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 03:49:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 08:01:25 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...	3.209	3.865	21849166	29244456	11.983	11.836
28)	SA Decachlor...	7.844	8.859	17045153	20307547	9.439	9.314
	Target Compounds						
4)	MA Heptachlor	4.181	5.027	12485146	14812864	6.886	4.705 #
5)	MB Aldrin	4.416	5.326	97511780	127.8E6	40.936	40.308m
10)	B gamma-Chl...	5.069	5.944	59385178	87747817	26.674	30.154
11)	B alpha-Chl...	5.124	6.017	62096151	122.8E6	28.044	42.697 #
12)	B 4,4'-DDE	5.294	6.175	9676468	20346993	4.484	7.403 #
14)	MA Endrin	5.672	6.531	5246922	7738828	3.684	3.636m
16)	A 4,4'-DDD	5.800	6.668	2932194	22571115	2.242m	9.790 #
17)	MA 4,4'-DDT	6.031	6.958	25242978	16362699	17.126m	7.131m#

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

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