Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100721\
Data File : PD066085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 18:46
Operator : AR\AJ
Sample : M4117-13
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SB-4(6.5-7.0)

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/08/2021
Supervised By :mohammad ahmed 10/10/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 23:19:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
Quant Title : GC Extractables
QLast Update : Thu Sep 23 12:18:33 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...	3.492	4.011	19076677	129.6E6	25.760	22.562
28)	SA Decachlor...	8.232	9.082	21642922	76913807	15.845	19.874 #
	Target Compounds						
10)	B gamma-Chl...	5.422	6.121	845069	5000597	0.700	0.834m
11)	B alpha-Chl...	5.495	6.189	751180	15387777	0.635	2.564 #
12)	B 4,4'-DDE	5.646	6.354	112.0E6	468.6E6	102.851	81.247
13)	MA Dieldrin	5.783	6.507	2952746	8022907	2.548m	1.361 #
15)	B Endosulfa...	6.314	6.932	829196	12003406	0.768	2.478 #
16)	A 4,4'-DDD	6.161	6.848	3989546	26634774	4.067	5.420 #
17)	MA 4,4'-DDT	6.401	7.146	225.9E6	906.6E6	205.225	179.484

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

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