Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070922\
Data File : PD070786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 13:52
Operator : AR\AJ
Sample : N3605-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OE-2-070622

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:02:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
Quant Title : GC Extractables
QLast Update : Tue Jul 05 15:26:13 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...	3.485	4.123	27583157	276.0E6	11.299	10.672
28)	SA Decachlor...	8.262	9.313	28299708	104.4E6	11.413	12.685
	Target Compounds						
4)	MA Heptachlor	4.512	5.333	1043480	10986746	0.309	0.355m
10)	B gamma-Chl...	5.436	6.280	4811215	59953609	1.551	2.629m#
11)	B alpha-Chl...	5.494	6.350	7421566	81428634	2.440	3.697m#
12)	B 4,4'-DDE	5.660	6.506	18420352	165.4E6	6.336	8.086m#
16)	A 4,4'-DDD	6.178	7.005	2156269	42138523	0.884	2.977m#
17)	MA 4,4'-DDT	6.420	7.307	41845113	285.5E6	16.760	18.737

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

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