Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080421\
Data File : PD064716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2021 12:03
Operator : AR\AJ
Sample : M3169-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C00A5

Manual Integrations APPROVED
mohammad
8/5/2021 12:37:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 06:31:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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...	5.405	4.618	26487873	197.3E6	22.205	21.596
27)	SA Decachlor...	11.303	10.360	66254289	251.0E6	50.330	42.215
	Target Compounds						
3)	MA gamma-BHC...	6.396	5.732	1837379	112.5E6	1.172	9.867m#
7)	B delta-BHC	6.907	6.358	2504862	67128707	1.439	6.179 #
8)	B Heptachlo...	7.876	7.032	4314354	147.6E6	2.513	15.940m#
11)	B cis-Chlor...	8.228	7.398	5996558	116.7E6	3.849	13.118 #
12)	B 4,4'-DDE	8.419	7.604	14894658	146.3E6	10.334	19.385 #
13)	MA Dieldrin	8.568	7.738	9057585	89118927	6.074m	11.096 #
14)	MA Endrin	8.817	8.036	11987062	72459222	9.362	12.614 #
15)	B Endosulfa...	9.030	8.336	14440684	73727208	11.120	12.772
16)	A 4,4'-DDD	8.957	8.175	113.3E6	138.4E6	92.288m	24.037m#
17)	MA 4,4'-DDT	9.276	8.441	45542577	329.4E6	34.886m	59.836 #

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

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