Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
Data File : PD074899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 18:54
Operator : AR\AJ
Sample : 02418-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EW8Y7

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/27/2023
Supervised By :Ankita Jodhani 04/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:19:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.548	2.770	19240989	13757760	7.537m	9.779 #
27)	SA Decachlor...	9.076	7.918	74363844	24447805	24.260m	18.114 #
	Target Compounds						
9)	A Endosulfan I	6.119	5.122	78004548	60431293	23.045m	38.780m#
10)	B trans-Chl...	5.955	4.976	7737749	8742581	2.194m	5.120m#
11)	B cis-Chlor...	6.036	5.041	38475937	17595012	10.474m	10.179
12)	B 4,4'-DDE	6.206	5.232	22957833	12328925	6.647m	7.551m
13)	MA Dieldrin	6.365	5.365	89430365	76554402	23.925	43.097 #
14)	MA Endrin	6.591	5.639	34545398	12621313	10.725m	8.041m#
16)	A 4,4'-DDD	6.720	5.784	22225110	9708894	7.803m	7.020
17)	MA 4,4'-DDT	7.041	6.033	33117436	28632806	10.883m	19.912m#

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

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