Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 13:24
Operator : AR\AJ
Sample : P2647-02DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BH5T5DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/07/2024
Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 21:34:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
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...	3.561	2.773	2609513	14055390	1.819m	2.967 #
27) SA	Decachlor...	9.104	7.899	4250653	18644778	2.080m	3.738 #
	Target Compounds						
10) B	trans-Chl...	5.971	4.967	2749923	5982243	1.267m	1.023m
11) B	cis-Chlor...	6.053	5.032	4568358	6974541	2.059m	1.170m#
12) B	4,4'-DDE	6.224	5.220	17174476	56273263	7.733	9.849 #
13) MA	Dieldrin	6.399	5.346	4806327	15008905	2.125m	2.474m
14) MA	Endrin	6.644	5.635	20792426	64675656	11.172m	12.063m
15) B	Endosulfa...	6.837	5.926	2391869	3853610	1.230	0.769m#
16) A	4,4'-DDD	6.733	5.774	5623077	11377564	3.500m	2.456m#
17) MA	4,4'-DDT	7.057	6.025	109.4E6	332.4E6	66.987m	71.168

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

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