Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
Data File : PL093452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 19:22
Operator : AR\AJ
Sample : P5343-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VNJ281

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2024
Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 21:55:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.536	2.774	57127137	66540266	21.981m	23.072
28) SA	Decachlor...	9.049	7.910	38556533	62968519	22.178m	22.044
	Target Compounds						
4) MA	Heptachlor	4.912	3.944	3379652	6789249	1.106m	1.678 #
8) B	Heptachlo...	5.681	4.726	44120823	55242431	15.890m	15.167m
10) B	gamma-Chl...	5.936	4.977	56987471	54068157	22.120m	14.593 #
11) B	alpha-Chl...	6.019	5.040	118.3E6	101.6E6	45.647	27.984 #
12) B	4,4'-DDE	6.188	5.228	77385733	138.0E6	33.080m	38.550m
15) B	Endosulfa...	6.795	5.936	13247759	64946726	6.076m	20.494 #
16) A	4,4'-DDD	6.700	5.787	6403927	8753185	3.495m	3.122m
17) MA	4,4'-DDT	7.020	6.034	66977976	99795995	34.743m	33.695

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

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