Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071524\
Data File : PD083930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 11:22
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESCHK

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/16/2024
Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:25:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
Quant Title : GC Extractables
QLast Update : Tue Jul 16 04:22:06 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	2.771	20301778	108.0E6	19.855	18.784
28)	SA Decachlor...	9.119	7.899	46021175	130.5E6	20.159	20.323
	Target Compounds						
9)	A Endosulfan I	6.104	5.087	18622476	65307199	9.631	9.470
10)	B gamma-Chl...	5.974	4.967	19164746	74079271	9.585	9.772
12)	B 4,4'-DDE	6.225	5.219	39077940	138.2E6	19.603	19.392
13)	MA Dieldrin	6.381	5.351	38870721	142.5E6	18.844	18.978
19)	B Endosulfa...	7.197	6.321	33900360	119.0E6	18.662	19.449m
20)	A Methoxychlor	7.537	6.599	92975474	270.3E6	94.361	91.620
21)	B Endrin ke...	7.684	6.829	40038367	132.9E6	19.387	19.628

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

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