Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 11:04
Operator : DD\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12423002

Manual Integrations APPROVED
Ankita
5/3/2021 3:28:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:22:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.229	4.236	658.6E6	257.5E6	23.471	22.147
2)	SA Decachlor...	11.425	9.580	1131.0E6	478.9E6	39.991	38.476
	Target Compounds						
16)	L4 AR-1242-1	6.553	5.494	398.3E6	174.7E6	439.223	435.906
17)	L4 AR-1242-2	6.576	5.515	615.6E6	254.0E6	453.302	435.488
18)	L4 AR-1242-3	6.644	5.707	381.2E6	130.9E6	461.932	431.986
19)	L4 AR-1242-4	6.752	5.803	311.3E6	121.8E6	454.443	428.185
20)	L4 AR-1242-5	7.535	6.368	305.7E6	172.2E6	418.995m	434.768

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

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