Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
Data File : PQ052616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2021 11:45
Operator : DD\AJ
Sample : M1620-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
IECR4

Manual Integrations APPROVED
Ankita
3/16/2021 11:07:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 01:44:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 13 08:26:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.235	4.258	330.4E6	121.5E6	14.618m	14.765m
2)	SA Decachlor...	11.419	9.588	425.0E6	142.3E6	15.791	14.663
	Target Compounds						
21)	L5 AR-1248-1	6.561	5.517	49916589	19468778	111.694	115.606m
22)	L5 AR-1248-2	6.855	5.780	51172782	21326565	81.018	95.527
23)	L5 AR-1248-3	7.073	5.825	43970430	19383965	59.781m	83.926 #
24)	L5 AR-1248-4	7.501	6.010	71795878	18433000	77.882	63.490m
25)	L5 AR-1248-5	7.542	6.432	64182031	22592634	69.239	70.986
31)	L7 AR-1260-1	8.246	7.103	118.4E6	58532505	108.323	133.099
32)	L7 AR-1260-2	8.507	7.298	742.8E6	68162176	540.710	109.555 #
33)	L7 AR-1260-3	8.873	7.453	101.7E6	55931227	95.243	104.076
34)	L7 AR-1260-4	9.115	7.933	142.3E6	45306828	115.623	94.059
35)	L7 AR-1260-5	9.460	8.177	238.9E6	132.9E6	91.535	99.791m

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

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