Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 19:16
Operator : AJ\MA
Sample : L2081-20
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S8-10-B

Manual Integrations APPROVED
Sohil
4/9/2020 10:27:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:49:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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...	5.105	4.263	366.4E6	56238361	22.199	22.974
2)	SA Decachlor...	11.177	9.647	249.3E6	94370033	29.351m	35.391m
	Target Compounds						
26)	L6 AR-1254-1	7.335	6.416	90723936	17216631	144.194	113.562
27)	L6 AR-1254-2	7.560	6.572	101.3E6	8282106	107.725	63.035 #
28)	L6 AR-1254-3	7.940	6.998	139.5E6	31236242	148.285	144.041
29)	L6 AR-1254-4	8.234	7.236	75231023	11920262	99.885	83.833
30)	L6 AR-1254-5	8.663	7.668	239.3E6	47641635	349.395	249.256 #
41)	L9 AR-1268-1	9.626	8.507	339.2E6	68336845	225.576	172.550
42)	L9 AR-1268-2	9.722	8.572	209.4E6	72198209	161.356	196.748
43)	L9 AR-1268-3	9.958	8.782	257.3E6	66811013	236.512	221.277
44)	L9 AR-1268-4	10.401	9.079	66789592	18603961	141.247	141.574
45)	L9 AR-1268-5	10.830	9.382	629.1E6	200.0E6	210.618	198.470

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

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