Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 18:49
Operator : AJ\MA
Sample : L2081-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S8-07-A

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:55:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	433.1E6	61863183	23.955	25.709	
2)	SA Decachlor...	11.181	9.650	280.6E6	85684063	33.099	36.623	
	Target Compounds							
26)	L6 AR-1254-1	7.340	6.420	163.8E6	25612866	244.815	178.544	#
27)	L6 AR-1254-2	7.565	6.574	138.9E6	12429887	137.016	100.427	#
28)	L6 AR-1254-3	7.944	7.000	138.9E6	27779409	141.305	137.264	
29)	L6 AR-1254-4	8.237	7.239	81248848	14001674	106.491	108.967	
30)	L6 AR-1254-5	8.665	7.670	156.2E6	32591945	231.242m	189.482	
41)	L9 AR-1268-1	9.628	8.509	777.6E6	173.4E6	498.134	484.919	
42)	L9 AR-1268-2	9.726	8.575	562.9E6	148.4E6	420.701	454.179	
43)	L9 AR-1268-3	9.961	8.783	555.7E6	130.4E6	495.950	492.162	
44)	L9 AR-1268-4	10.404	9.081	198.1E6	48442927	403.766	411.951	
45)	L9 AR-1268-5	10.832	9.384	1608.0E6	460.9E6	514.783	518.804	

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

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