Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
Data File : PR049340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 13:22
Operator : AJ\MA
Sample : M1104-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S3-08-B

Manual Integrations APPROVED
Ankita
1/18/2021 10:18:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:12:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 13 16:16:45 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...	4.668	3.854	44718568	57739156	18.824	21.355	
2)	SA Decachlor...	10.550	8.907	131.8E6	467.0E6	52.583	56.402	
	Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	17772646	15874929	184.495	159.664	
27)	L6 AR-1254-2	6.915	5.886	32985613	37593588	224.911	348.146	#
28)	L6 AR-1254-3	7.287	6.297	35880891	108.9E6	238.910	515.304	#
29)	L6 AR-1254-4	7.571	6.520	28605654	88644149	235.205	262.381	
30)	L6 AR-1254-5	7.988	6.937	101.3E6	348.2E6	829.937m	868.328	
41)	L9 AR-1268-1	8.962	7.764	442.8E6	2306.3E6	1314.593	1327.265	
42)	L9 AR-1268-2	9.060	7.829	331.4E6	1698.4E6	1042.934	1170.798	
43)	L9 AR-1268-3	9.302	8.037	297.9E6	1476.5E6	1081.724	1143.783	
44)	L9 AR-1268-4	9.754	8.336	106.2E6	464.4E6	873.442	939.884	
45)	L9 AR-1268-5	10.192	8.642	928.5E6	3907.3E6	991.855	1028.552	

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

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