Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 18:27
Operator : DD\AJ
Sample : M2618-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG5R1

Manual Integrations APPROVED
Ankita
6/9/2021 1:51:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:47:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 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...	5.218	4.235	230.7E6	138.8E6	9.519m	10.949	
2)	SA Decachlor...	11.407	9.572	567.8E6	418.4E6	23.164	27.499	
	Target Compounds							
26)	L6 AR-1254-1	7.455	6.368	96764913	47120670	67.280	37.568	#
27)	L6 AR-1254-2	7.685	6.528	84211573	23942359	37.041	21.408	#
28)	L6 AR-1254-3	8.069	6.949	195.3E6	75266350	81.486	41.259	#
29)	L6 AR-1254-4	8.361	7.189	83085671	22581959	44.431	18.405	#
30)	L6 AR-1254-5	8.789	7.616	342.7E6	219.3E6	178.613	126.073	#
31)	L7 AR-1260-1	8.231	7.085	220.1E6	121.2E6	200.555m	162.791	
32)	L7 AR-1260-2	8.495	7.283	437.5E6	203.3E6	297.850m	191.433	#
33)	L7 AR-1260-3	8.861	7.437	195.0E6	126.1E6	163.314m	140.995m	
34)	L7 AR-1260-4	9.104	7.920	233.2E6	118.4E6	198.149m	148.226	#
35)	L7 AR-1260-5	9.452	8.167	443.5E6	311.0E6	161.817m	142.901	

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

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