Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
Data File : PQ049758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 13:49
Operator : DD\AJ
Sample : PB131491BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB131491BS

Manual Integrations APPROVED
Ankita
9/10/2020 1:12:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 15:29:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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...	5.232	4.277	198.8E6	94675047	22.770	16.757	#
2)	SA Decachlor...	11.447	9.635	199.1E6	136.2E6	20.440	21.768	
	Target Compounds							
3)	L1 AR-1016-1	6.564	5.540	63303451	41598294	208.917	173.192	
4)	L1 AR-1016-2	6.588	5.560	89999724	57007440	214.087	175.727	
5)	L1 AR-1016-3	6.655	5.753	55288477	30150182	210.944	176.083	
6)	L1 AR-1016-4	6.764	5.804	46806634	22422970	212.283	176.801	
7)	L1 AR-1016-5	7.078	6.035	42692624	30697501	203.886m	181.307	
31)	L7 AR-1260-1	8.256	7.131	74837832	69331997	196.868	194.345	
32)	L7 AR-1260-2	8.521	7.327	92671459	96983667	191.667	192.924	
33)	L7 AR-1260-3	8.888	7.484	62169614	82651193	155.090	201.648	#
34)	L7 AR-1260-4	9.134	7.968	74594990	65510672	166.521	179.696	
35)	L7 AR-1260-5	9.483	8.213	151.4E6	179.3E6	153.840	180.550	

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

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