Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 14:33
Operator : SM\AJ
Sample : K6143-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
7E-DUP

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 14:55:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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...	5.242	4.370	21599341	20842991	13.447	12.199	
2)	SA Decachlor...	11.407	9.814	98868135	75080415	13.312	12.919	
	Target Compounds							
26)	L6 AR-1254-1	7.464	6.534	8748927	7285918	67.476m	43.153m	#
27)	L6 AR-1254-2	7.693	6.691	21508611	16326487	98.190m	103.406m	
28)	L6 AR-1254-3	8.080	7.120	17748806	44762916	71.779m	164.052m	#
29)	L6 AR-1254-4	8.372	7.359	33001207	28403283	160.632m	165.860	
30)	L6 AR-1254-5	8.802	7.792	189.8E6	133.5E6	802.112	480.556	#
31)	L7 AR-1260-1	8.246	7.257	70403829	64149632	409.471	396.546	
32)	L7 AR-1260-2	8.509	7.450	129.8E6	96459161	582.801	476.441	
33)	L7 AR-1260-3	8.878	7.614	144.6E6	66553407	726.337	343.737	#
34)	L7 AR-1260-4	9.118	8.100	176.5E6	114.4E6	790.493	609.090	
35)	L7 AR-1260-5	9.460	8.345	532.5E6	335.9E6	1035.572	683.635	#

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

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