Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 20:01
Operator : DD\AJ
Sample : L5169-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S18-09-C

Manual Integrations APPROVED
Ankita
12/24/2020 2:06:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:26:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 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...	5.237	4.257	417.5E6	110.0E6	17.023	15.308	
2)	SA Decachlor...	11.432	9.609	288.1E6	91124524	14.514	14.557	
	Target Compounds							
26)	L6 AR-1254-1	7.466	6.389	28126203	7338230	31.598	18.862	#
27)	L6 AR-1254-2	7.695	6.547	46947664	13106777	33.739	39.193	
28)	L6 AR-1254-3	8.081	6.969	66256533	32148220	43.782	57.665	#
29)	L6 AR-1254-4	8.375	7.207	52650897	17200108	48.539	50.461	
30)	L6 AR-1254-5	8.804	7.637	155.9E6	59744177	133.950m	123.359	
41)	L9 AR-1268-1	9.800	8.477	774.5E6	267.6E6	277.428	273.444	
42)	L9 AR-1268-2	9.904	8.542	618.6E6	226.0E6	243.919	250.062	
43)	L9 AR-1268-3	10.148	8.752	449.5E6	141.6E6	207.878	187.266	
44)	L9 AR-1268-4	10.618	9.044	221.1E6	57624199	242.354	185.684	
45)	L9 AR-1268-5	11.067	9.346	1290.4E6	393.2E6	182.023	164.255	

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

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