Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042221\
Data File : PQ053148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2021 16:33
Operator : DD\AJ
Sample : M2065-04MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG558MS

Manual Integrations APPROVED
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4/23/2021 2:48:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 22:14:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.223	4.238	500.1E6	253.2E6	17.823	21.770	
2)	SA Decachlor...	11.413	9.579	824.8E6	311.7E6	29.162	25.047	
	Target Compounds							
3)	L1 AR-1016-1	6.544	5.496	367.6E6	167.6E6	377.272m	380.593	
4)	L1 AR-1016-2	6.570	5.516	508.9E6	240.6E6	349.967m	380.214	
5)	L1 AR-1016-3	6.637	5.709	298.8E6	126.6E6	339.911m	383.938	
6)	L1 AR-1016-4	6.744	5.759	247.3E6	97444182	341.346m	373.830	
7)	L1 AR-1016-5	7.059	5.990	231.0E6	162.2E6	334.473	487.972	#
31)	L7 AR-1260-1	8.234	7.086	433.9E6	248.4E6	376.916	383.242	
32)	L7 AR-1260-2	8.497	7.281	520.7E6	347.4E6	373.687	374.793	
33)	L7 AR-1260-3	8.864	7.437	332.6E6	288.2E6	310.644	370.411	
34)	L7 AR-1260-4	9.108	7.920	407.5E6	206.0E6	336.495	303.421	
35)	L7 AR-1260-5	9.453	8.167	882.9E6	575.2E6	345.070	310.897	

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

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