Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042221\
Data File : PQ053149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2021 16:49
Operator : DD\AJ
Sample : M2065-05MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG558MSD

Manual Integrations APPROVED
Ankita
4/23/2021 4:45:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 22:15:26 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...	5.222	4.238	484.4E6	297.1E6	17.264	25.549 #
2)	SA Decachlor...	11.412	9.578	818.0E6	315.8E6	28.924	25.377
	Target Compounds						
3)	L1 AR-1016-1	6.545	5.496	352.0E6	168.0E6	361.261m	381.404
4)	L1 AR-1016-2	6.569	5.516	521.0E6	220.7E6	358.307m	348.876
5)	L1 AR-1016-3	6.636	5.709	312.5E6	105.5E6	355.448m	319.933
6)	L1 AR-1016-4	6.745	5.760	258.9E6	85166213	357.437m	326.728
7)	L1 AR-1016-5	7.058	5.989	239.9E6	136.4E6	347.344	410.493m
31)	L7 AR-1260-1	8.234	7.085	437.0E6	259.0E6	379.576	399.648
32)	L7 AR-1260-2	8.497	7.281	543.9E6	351.3E6	390.360	379.007
33)	L7 AR-1260-3	8.863	7.437	349.7E6	287.8E6	326.589	369.898
34)	L7 AR-1260-4	9.107	7.920	417.9E6	208.0E6	345.131	306.331
35)	L7 AR-1260-5	9.452	8.166	888.2E6	581.5E6	347.120	314.288

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

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