Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
Data File : PQ052090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 22:12
Operator : DD\AJ
Sample : M1331-01MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETGI-351-360MSD

Manual Integrations APPROVED
Ankita
2/9/2021 10:48:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:42:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 06:20:03 2021
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...	5.234	4.253	552.6E6	187.2E6	22.195	21.708
2)	SA Decachlor...	11.421	9.594	350.0E6	125.5E6	20.284	18.405
	Target Compounds						
3)	L1 AR-1016-1	6.555	5.509	449.2E6	169.4E6	556.585	576.391
4)	L1 AR-1016-2	6.579	5.530	680.5E6	257.3E6	567.939	614.748
5)	L1 AR-1016-3	6.646	5.722	386.6E6	126.2E6	536.380	580.617
6)	L1 AR-1016-4	6.754	5.772	332.9E6	94883705	554.004	551.134
7)	L1 AR-1016-5	7.067	6.003	304.2E6	117.6E6	526.323	545.431
31)	L7 AR-1260-1	8.241	7.098	542.2E6	231.4E6	552.252	581.925
32)	L7 AR-1260-2	8.504	7.292	848.3E6	270.3E6	728.791	547.140m
33)	L7 AR-1260-3	8.870	7.449	381.7E6	240.9E6	450.541	525.183m
34)	L7 AR-1260-4	9.114	7.933	502.3E6	166.1E6	512.397	434.297m
35)	L7 AR-1260-5	9.458	8.178	949.6E6	420.8E6	483.050	452.092

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

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