Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
Data File : PQ052405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2021 21:00
Operator : DD\AJ
Sample : M1415-25MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : DBH11MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 05:09:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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...	5.228	4.244	550.4E6	187.2E6	22.412	22.320
2)	SA Decachlor...	11.418	9.589	867.8E6	330.9E6	42.340	42.906
	Target Compounds						
3)	L1 AR-1016-1	6.552	5.503	206.1E6	114.0E6	256.566m	370.236m#
4)	L1 AR-1016-2	6.576	5.525	320.1E6	150.1E6	271.129m	350.078 #
5)	L1 AR-1016-3	6.643	5.716	205.3E6	81605033	287.579	372.532 #
6)	L1 AR-1016-4	6.750	5.767	224.1E6	76177988	372.298	454.895
7)	L1 AR-1016-5	7.063	5.998	211.0E6	91528231	374.982	428.592
31)	L7 AR-1260-1	8.239	7.095	428.8E6	190.8E6	429.083m	465.941
32)	L7 AR-1260-2	8.502	7.290	546.0E6	281.4E6	444.515m	529.999
33)	L7 AR-1260-3	8.868	7.445	348.5E6	232.7E6	381.107m	487.003 #
34)	L7 AR-1260-4	9.111	7.929	448.1E6	174.5E6	415.862m	430.753
35)	L7 AR-1260-5	9.457	8.174	901.6E6	471.1E6	397.345	437.540

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

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