Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021621\
Data File : PQ052287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2021 18:55
Operator : DD\AJ
Sample : M1379-20MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DBH16MS

Manual Integrations APPROVED
Ankita
2/17/2021 11:37:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 02:09:24 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...	5.227	4.245	549.3E6	200.5E6	22.366	23.903
2)	SA Decachlor...	11.420	9.591	842.3E6	319.7E6	41.098	41.451
	Target Compounds						
3)	L1 AR-1016-1	6.552	5.505	376.8E6	166.9E6	468.991	541.712
4)	L1 AR-1016-2	6.576	5.526	570.4E6	236.0E6	483.169	550.299
5)	L1 AR-1016-3	6.643	5.718	336.0E6	120.2E6	470.728	548.509
6)	L1 AR-1016-4	6.751	5.769	278.1E6	89519701	461.930	534.565
7)	L1 AR-1016-5	7.065	5.999	257.5E6	117.0E6	457.660	547.657
31)	L7 AR-1260-1	8.240	7.096	489.2E6	222.1E6	489.549	542.229
32)	L7 AR-1260-2	8.503	7.291	601.8E6	299.3E6	489.984	563.692
33)	L7 AR-1260-3	8.870	7.447	385.0E6	259.0E6	421.031	542.019m#
34)	L7 AR-1260-4	9.113	7.931	501.2E6	189.1E6	465.228	466.873
35)	L7 AR-1260-5	9.458	8.177	1017.0E6	500.4E6	448.212	464.775

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

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