Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 20:18
Operator : DD\AJ
Sample : L5169-22
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DUP-33

Manual Integrations APPROVED
Ankita
12/24/2020 2:06:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 11:00:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
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...	5.238	4.258	416.8E6	110.1E6	16.996	15.312
2)	SA Decachlor...	11.431	9.609	227.9E6	66166618	11.481	10.570
	Target Compounds						
26)	L6 AR-1254-1	7.470	6.390	10077076	4566399	11.321	11.737m
27)	L6 AR-1254-2	7.696	6.549	23403626	7328024	16.819m	21.913m#
28)	L6 AR-1254-3	8.081	6.970	38252485	15634242	25.277m	28.043m
29)	L6 AR-1254-4	8.377	7.208	31120277	10917336	28.690m	32.029
30)	L6 AR-1254-5	8.806	7.637	64062212	44615796	55.059m	92.122 #
41)	L9 AR-1268-1	9.799	8.477	547.3E6	179.4E6	196.065m	183.295
42)	L9 AR-1268-2	9.903	8.543	440.5E6	143.1E6	173.670m	158.274
43)	L9 AR-1268-3	10.147	8.753	346.6E6	97157435	160.306m	128.493
44)	L9 AR-1268-4	10.618	9.044	141.0E6	42765759	154.554m	137.805
45)	L9 AR-1268-5	11.065	9.345	998.3E6	296.5E6	140.821m	123.871

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

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