Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 01:12
Operator : DD\AJ
Sample : L5170-08
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DUP-36

Manual Integrations APPROVED
Ankita
12/24/2020 2:07:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:44:10 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...	5.236	4.255	419.9E6	111.0E6	17.120	15.444
2)	SA Decachlor...	11.430	9.605	938.4E6	277.4E6	47.274	44.306
	Target Compounds						
26)	L6 AR-1254-1	7.468	6.388	124.9E6	39973605	140.311	102.746 #
27)	L6 AR-1254-2	7.696	6.547	238.4E6	63194388	171.323	188.971
28)	L6 AR-1254-3	8.081	6.969	336.3E6	142.1E6	222.235	254.891
29)	L6 AR-1254-4	8.375	7.206	152.8E6	43723698	140.903	128.274
30)	L6 AR-1254-5	8.803	7.636	490.0E6	169.8E6	421.096m	350.621
41)	L9 AR-1268-1	9.797	8.474	3150.0E6	1019.3E6	1128.418	1041.727
42)	L9 AR-1268-2	9.901	8.540	2482.1E6	838.1E6	978.625	927.172
43)	L9 AR-1268-3	10.145	8.750	1969.3E6	628.3E6	910.728	830.998
44)	L9 AR-1268-4	10.615	9.040	743.6E6	230.7E6	815.172	743.333
45)	L9 AR-1268-5	11.064	9.342	6227.4E6	1896.8E6	878.443	792.345

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

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