Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 02:51
Operator : DD\AJ
Sample : L5170-14
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S11-04-A

Manual Integrations APPROVED
Ankita
12/24/2020 2:07:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:49:22 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...	5.237	4.256	539.8E6	149.3E6	22.011	20.772
2)	SA Decachlor...	11.430	9.605	956.5E6	271.5E6	48.183	43.370
	Target Compounds						
26)	L6 AR-1254-1	7.487f	6.392	137.9E6	41646632	154.937m	107.046 #
27)	L6 AR-1254-2	7.699	6.547	155.8E6	27642087	111.988	82.658 #
28)	L6 AR-1254-3	8.082	6.969	148.4E6	52279422	98.070	93.775
29)	L6 AR-1254-4	8.375	7.207	134.4E6	37439715	123.899	109.838
30)	L6 AR-1254-5	8.804	7.637	189.4E6	71473731	162.786	147.578
41)	L9 AR-1268-1	9.799	8.475	1353.8E6	422.2E6	484.968	431.448
42)	L9 AR-1268-2	9.903	8.539	990.6E6	317.2E6	390.570	350.882
43)	L9 AR-1268-3	10.146	8.750	1235.6E6	374.4E6	571.414	495.218
44)	L9 AR-1268-4	10.615	9.041	274.8E6	80184210	301.281	258.379
45)	L9 AR-1268-5	11.064	9.343	3694.6E6	1090.0E6	521.169	455.324

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

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