Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 02:18
Operator : DD\AJ
Sample : L5170-12
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S11-02-A

Manual Integrations APPROVED
Ankita
12/24/2020 2:07:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:47:35 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	4.257	457.3E6	120.9E6	18.646	16.825
2)	SA Decachlor...	11.430	9.606	458.0E6	127.6E6	23.072	20.389
	Target Compounds						
26)	L6 AR-1254-1	7.469	6.390	102.5E6	41072755	115.108m	105.571
27)	L6 AR-1254-2	7.696	6.547	172.3E6	40966167	123.822	122.502
28)	L6 AR-1254-3	8.081	6.969	207.5E6	78666615	137.091	141.106
29)	L6 AR-1254-4	8.375	7.207	155.7E6	45789212	143.530	134.333
30)	L6 AR-1254-5	8.804	7.637	240.9E6	80015615	207.087	165.215
41)	L9 AR-1268-1	9.799	8.475	1420.7E6	451.6E6	508.913	461.503
42)	L9 AR-1268-2	9.901	8.540	1017.8E6	328.4E6	401.298	363.312
43)	L9 AR-1268-3	10.146	8.750	1051.6E6	320.1E6	486.351	423.371
44)	L9 AR-1268-4	10.616	9.042	256.7E6	75370138	281.403	242.867
45)	L9 AR-1268-5	11.063	9.342	3168.4E6	932.3E6	446.933	389.434

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

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