Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 22:13
Operator : AJ\MA
Sample : L2079-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S6-05-A

Manual Integrations APPROVED
Sohil
4/1/2020 3:45:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:20:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	458.9E6	64124247	25.380	26.648
2)	SA Decachlor...	11.181	9.647	608.8E6	166.3E6	71.823	71.064m
	Target Compounds						
26)	L6 AR-1254-1	7.332	6.416	83671550	17314570	125.069	120.697
27)	L6 AR-1254-2	7.561	6.574	156.1E6	21653337	154.051	174.948
28)	L6 AR-1254-3	7.942	7.000	284.2E6	64277444	289.029	317.608
29)	L6 AR-1254-4	8.236	7.238	188.7E6	32448693	247.358	252.531
30)	L6 AR-1254-5	8.666	7.670	390.9E6	76549411	578.748	445.040
41)	L9 AR-1268-1	9.628	8.507	4068.2E6	929.4E6	2606.182m	2599.213
42)	L9 AR-1268-2	9.727	8.574	2515.5E6	631.2E6	1880.009m	1931.701
43)	L9 AR-1268-3	9.962	8.783	2665.8E6	652.5E6	2379.388	2462.370
44)	L9 AR-1268-4	10.405	9.080	698.2E6	169.8E6	1422.886	1443.818
45)	L9 AR-1268-5	10.832	9.383	7008.8E6	2027.2E6	2243.817	2281.673

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

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