Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 16:00
Operator : AJ\MA
Sample : L2079-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S6-05-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:41:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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...	5.105	4.263	339.9E6	54273089	20.593	22.171	
2)	SA Decachlor...	11.176	9.646	641.8E6	208.2E6	75.553	78.088	
	Target Compounds							
26)	L6 AR-1254-1	7.328	6.414	107.1E6	23958477	170.282	158.032	
27)	L6 AR-1254-2	7.556	6.571	203.5E6	34031051	216.484	259.009	
28)	L6 AR-1254-3	7.938	6.997	300.1E6	70992351	319.024	327.370	
29)	L6 AR-1254-4	8.233	7.236	217.6E6	40870218	288.936	287.433	
30)	L6 AR-1254-5	8.663	7.667	465.8E6	80501270	679.962	421.174	#
41)	L9 AR-1268-1	9.625	8.506	4740.9E6	1236.7E6	3152.738	3122.593	
42)	L9 AR-1268-2	9.722	8.572	2905.3E6	848.6E6	2238.364	2312.530	
43)	L9 AR-1268-3	9.958	8.781	3180.0E6	910.2E6	2923.448	3014.468	
44)	L9 AR-1268-4	10.401	9.079	767.6E6	218.3E6	1623.317	1661.599	
45)	L9 AR-1268-5	10.829	9.383	8523.3E6	2945.8E6	2853.709	2922.507	

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

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