Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 11:53
Operator : AJ\MA
Sample : L2079-05DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : S6-05-ADL

Manual Integrations APPROVED
Sohil
4/3/2020 9:08:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 12:59:18 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	83304822	11288430	4.608m	4.691	
2)	SA Decachlor...	11.182	9.650	131.3E6	33983915	15.492	14.525	
	Target Compounds							
26)	L6 AR-1254-1	7.333	6.417	16897056	2788206	25.257	19.436	
27)	L6 AR-1254-2	7.562	6.574	32608017	3650112	32.173	29.491	
28)	L6 AR-1254-3	7.943	7.001	52139248	11540306	53.026	57.023	
29)	L6 AR-1254-4	8.238	7.239	37701606	5771855	49.415	44.919	
30)	L6 AR-1254-5	8.667	7.671	72917780	13550464	107.969	78.779	#
41)	L9 AR-1268-1	9.630	8.509	736.5E6	159.3E6	471.806	445.573	
42)	L9 AR-1268-2	9.727	8.575	471.6E6	108.5E6	352.438	332.149	
43)	L9 AR-1268-3	9.963	8.784	496.3E6	111.0E6	442.956	418.843	
44)	L9 AR-1268-4	10.405	9.081	144.2E6	31972885	293.863	271.892	
45)	L9 AR-1268-5	10.834	9.385	1369.4E6	372.8E6	438.413	419.609	

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

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