Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
Data File : PQ041804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2019 10:16
Operator : SM\AJ
Sample : K3850-05DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENP4DL

Manual Integrations APPROVED
Ankita
7/31/2019 3:44:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:58:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.700	4.756	9473725	9180231	4.131m	4.763	
2)	SA Decachlor...	12.100	10.515	76746657	46633156	9.103m	9.640	
	Target Compounds							
21)	L5 AR-1248-1	7.144	6.209	52760765	52068305	711.675	785.298	
22)	L5 AR-1248-2	7.459	6.499	113.8E6	119.1E6	1233.066m	1365.454	
23)	L5 AR-1248-3	7.687	6.548	124.5E6	115.2E6	1111.116m	1291.145	
24)	L5 AR-1248-4	8.135	6.752	95338264	123.2E6	609.743	1118.619	#
25)	L5 AR-1248-5	8.177	7.207	112.8E6	92539203	745.187	721.977	
26)	L6 AR-1254-1	8.104	7.161	105.9E6	167.1E6	760.948	913.581	
27)	L6 AR-1254-2	8.345	7.329	152.4E6	80671206	665.895	498.366	#
28)	L6 AR-1254-3	8.736	7.776	153.3E6	172.5E6	560.820	598.110	
29)	L6 AR-1254-4	9.038	8.024	84482180	82792745	343.180	381.406	
30)	L6 AR-1254-5	9.477	8.471	74251055	69418678	274.145m	230.805	

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

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