Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 13:44
Operator : SM\AJ
Sample : K6143-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
7E

Manual Integrations APPROVED
Ankita
12/12/2019 11:10:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 14:02:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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...	5.262	4.370	37458359	35072588	23.320	20.528	
2)	SA Decachlor...	11.429	9.813	75050342	62508782	10.105	10.756	
	Target Compounds							
26)	L6 AR-1254-1	7.488	6.535	12599719	6232433	97.175m	36.914	#
27)	L6 AR-1254-2	7.715	6.691	28180136	19476845	128.647m	123.359	
28)	L6 AR-1254-3	8.103	7.122	16550823	53255953	66.934m	195.179	#
29)	L6 AR-1254-4	8.394	7.358	34206062	25864847	166.497m	151.037	
30)	L6 AR-1254-5	8.824	7.793	145.4E6	114.5E6	614.197	412.323	#
31)	L7 AR-1260-1	8.268	7.257	64717343	52352252	376.398	323.619	
32)	L7 AR-1260-2	8.530	7.451	125.4E6	86859654	562.758	429.026	
33)	L7 AR-1260-3	8.900	7.614	118.4E6	56835389	594.744	293.545	#
34)	L7 AR-1260-4	9.140	8.101	139.5E6	92626152	624.836m	493.342	
35)	L7 AR-1260-5	9.482	8.345	372.1E6	260.6E6	723.532	530.333	#

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

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