Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092518\
Data File : PQ032200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 16:38
Operator : SM\SJ
Sample : J5040-06MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E8JD6MSD

Manual Integrations APPROVED
Sohil
10/9/2018 8:51:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 06:49:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 05:45:25 2018
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...	4.596	3.874	51861128	40876356	24.523	23.403	
2)	SA Decachlor...	10.457	8.950	72313237	61200996	34.387	33.005	
	Target Compounds							
3)	L1 AR-1016-1	5.774	4.972	30832745	25952119	414.155	395.087	
4)	L1 AR-1016-2	5.797	4.991	46463919	35317821	413.270	377.595	
5)	L1 AR-1016-3	5.859	5.170	28879845	17712467	429.206	364.930	
6)	L1 AR-1016-4	5.960	5.209	22162132	13520138	403.535	366.002	
7)	L1 AR-1016-5	6.254	5.426	18061479	16457957	315.147	322.340	
31)	L7 AR-1260-1	7.384	6.461	80183525	53936776	646.449	482.187	#
32)	L7 AR-1260-2	7.632	6.647	195.6E6	54670345	1332.054m	402.174	#
33)	L7 AR-1260-3	7.992	6.805	38909024	66233389	368.630m	527.320	#
34)	L7 AR-1260-4	8.233	7.275	60423330	45443672	496.839m	446.001m	
35)	L7 AR-1260-5	8.563	7.516	82559739	91967180	341.533	372.405	

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

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