Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
Data File : PQ034732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 12:59
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
MOHAMMAD
11/26/2018 2:11:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:33:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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...	4.533	3.820	165.8E6	105.5E6	56.574	55.254m
2)	SA Decachlor...	10.318	8.841	130.3E6	88864359	50.745m	45.221m
	Target Compounds						
3)	L1 AR-1016-1	5.705	4.906	50816512	34453879	536.142m	487.762m
4)	L1 AR-1016-2	5.727	4.925	70544430	46915218	499.761m	465.380m
5)	L1 AR-1016-3	5.790	5.101	43613235	24643509	513.260	479.875m
6)	L1 AR-1016-4	5.890	5.140	35253037	19195464	519.275m	466.424m
7)	L1 AR-1016-5	6.183	5.355	33622304	25784789	476.641m	483.470m
31)	L7 AR-1260-1	7.307	6.384	66778081	51640543	484.324	448.699
32)	L7 AR-1260-2	7.561	6.571	80625385	64550042	468.437m	454.633
33)	L7 AR-1260-3	7.921	6.725	49439774	59888714	485.366	454.572m
34)	L7 AR-1260-4	8.151	7.195	62244543	41014123	479.118	451.998
35)	L7 AR-1260-5	8.478	7.435	119.1E6	104.8E6	477.670m	451.000

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

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