Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
Data File : PQ031306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 08:57
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
8/23/2018 10:43:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:12:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 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...	4.618	3.882	104.7E6	91592498	50.320	51.173
2)	SA Decachlor...	10.494	8.978	79222300	83384231	41.955	43.863
	Target Compounds						
3)	L1 AR-1016-1	5.530	4.763	25720133	23857047	527.082	538.398
4)	L1 AR-1016-2	5.884	4.984	31448071	33935067	496.506	544.781
5)	L1 AR-1016-3	5.984	5.004	25902673	47449986	506.206	531.230
6)	L1 AR-1016-4	6.071	5.061	22006428	31638634	506.780	527.956
7)	L1 AR-1016-5	6.421	5.440	27302743	26387289	493.880	518.621
31)	L7 AR-1260-1	7.407	6.479	51134686	52020597	477.182	479.912
32)	L7 AR-1260-2	7.663	6.665	59601803	63065617	466.102	483.212
33)	L7 AR-1260-3	7.948	7.032	67398586	49070858	450.786m	461.588
34)	L7 AR-1260-4	8.592	7.534	90529048	109.6E6	425.617	455.286
35)	L7 AR-1260-5	8.936	7.884	55779271	76568524	416.368	441.027

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

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