Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
Data File : PQ037401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 16:03
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
2/20/2019 8:15:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 16:18:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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...	4.257	3.667	289.0E6	150.3E6	49.549	49.607m
2)	SA Decachlor...	9.756	8.570	235.2E6	102.2E6	48.016m	47.046
	Target Compounds						
3)	L1 AR-1016-1	5.405	4.730	87180626	45960428	492.466m	488.805m
4)	L1 AR-1016-2	5.426	4.746	126.7E6	71187889	465.770m	506.213m
5)	L1 AR-1016-3	5.486	4.921	77252136	34838111	484.242	495.657
6)	L1 AR-1016-4	5.586	4.960	63676299	28143727	472.111	508.501
7)	L1 AR-1016-5	5.871	5.171	63564983	36319209	490.556m	502.891m
31)	L7 AR-1260-1	6.975	6.182	123.6E6	72536878	472.132	515.185
32)	L7 AR-1260-2	7.228	6.369	165.8E6	89474689	498.617m	514.939
33)	L7 AR-1260-3	7.581	6.518	108.2E6	81965243	504.079m	512.801m
34)	L7 AR-1260-4	7.811	6.983	116.2E6	54698336	484.906	522.030
35)	L7 AR-1260-5	8.117	7.226	247.6E6	132.0E6	498.620m	513.757

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

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