Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011419\
Data File : PQ036413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2019 18:54
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
Sohil
1/15/2019 11:20:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:22:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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...	4.376	3.716	278.3E6	143.5E6	60.886m	59.278m
2)	SA Decachlor...	10.015	8.671	160.0E6	87384546	43.980	45.455m
	Target Compounds						
3)	L1 AR-1016-1	5.536	4.791	80016873	43220755	571.868m	556.874
4)	L1 AR-1016-2	5.558	4.808	108.1E6	64186836	506.262m	563.598
5)	L1 AR-1016-3	5.620	4.984	66474722	31436894	535.826	543.393
6)	L1 AR-1016-4	5.719	5.023	54459948	25264224	537.816m	535.955
7)	L1 AR-1016-5	6.009	5.235	50518299	32654919	505.903m	536.778m
31)	L7 AR-1260-1	7.126	6.255	91190270	58817309	478.967	493.951
32)	L7 AR-1260-2	7.381	6.443	107.1E6	69426911	466.715	483.585
33)	L7 AR-1260-3	7.738	6.594	63230049	64579646	449.045	489.099m
34)	L7 AR-1260-4	7.967	7.061	76913091	42159268	446.074	469.007
35)	L7 AR-1260-5	8.282	7.304	147.0E6	103.3E6	438.070	467.712

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

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