Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011121\
Data File : PQ051654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 16:57
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
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1/12/2021 5:39:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 01:20:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 01 04:21:09 2021
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...	5.240	4.255	1380.6E6	398.5E6	56.290	55.438
2)	SA Decachlor...	11.434	9.606	925.5E6	296.0E6	46.623	47.279
	Target Compounds						
3)	L1 AR-1016-1	6.561	5.514	430.1E6	132.5E6	510.539	507.633m
4)	L1 AR-1016-2	6.585	5.535	638.7E6	182.5E6	513.978	505.675m
5)	L1 AR-1016-3	6.653	5.728	374.4E6	94339162	511.480	509.897m
6)	L1 AR-1016-4	6.760	5.778	311.0E6	73805414	507.115	509.748m
7)	L1 AR-1016-5	7.074	6.008	301.6E6	74855491	503.142	409.349m
31)	L7 AR-1260-1	8.248	7.105	533.4E6	183.8E6	510.944	527.197
32)	L7 AR-1260-2	8.512	7.300	627.5E6	227.0E6	500.887	531.330
33)	L7 AR-1260-3	8.878	7.457	456.6E6	208.3E6	497.292	509.668
34)	L7 AR-1260-4	9.123	7.941	524.6E6	167.7E6	492.962	488.593
35)	L7 AR-1260-5	9.469	8.186	1065.7E6	408.9E6	479.300	487.739

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

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