Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112720\
Data File : PQ051382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2020 21:05
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660315

Manual Integrations APPROVED
Ankita
11/30/2020 11:20:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 05:23:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.234	4.253	426.6E6	117.4E6	18.839	19.685
2)	SA Decachlor...	11.430	9.607	638.8E6	206.5E6	38.930	40.446
	Target Compounds						
3)	L1 AR-1016-1	6.558	5.515	281.4E6	84118727	374.324	396.906
4)	L1 AR-1016-2	6.582	5.536	412.5E6	117.7E6	379.451	394.957
5)	L1 AR-1016-3	6.649	5.729	242.8E6	60079033	377.631	392.689
6)	L1 AR-1016-4	6.757	5.778	202.7E6	46803659	374.201	385.790
7)	L1 AR-1016-5	7.071	6.008	195.8E6	45830765	376.204	293.012
31)	L7 AR-1260-1	8.245	7.106	344.4E6	116.8E6	395.207m	379.528
32)	L7 AR-1260-2	8.509	7.301	419.3E6	148.5E6	409.346m	382.798
33)	L7 AR-1260-3	8.875	7.458	311.9E6	136.9E6	421.652	378.841
34)	L7 AR-1260-4	9.120	7.942	363.3E6	115.0E6	430.360	367.124
35)	L7 AR-1260-5	9.465	8.187	756.0E6	290.8E6	429.852	370.166

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

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