Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
Data File : PR045330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2020 00:44
Operator : AJ\MA
Sample : L2182-07
Misc : AR1660 25PPB LOD
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020

Manual Integrations APPROVED
Sohil
5/18/2020 3:36:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 07:26:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 14 17:15:31 2020
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...	4.797	4.038	27010201	203.7E6	13.638	14.776
2)	SA Decachlor...	10.820	9.181	39480776	248.6E6	19.671	21.080
	Target Compounds						
3)	L1 AR-1016-1	5.986	5.140	1821880	13736044	25.178	27.816
4)	L1 AR-1016-2	6.009	5.160	2530100	16728733	25.116	25.288
5)	L1 AR-1016-3	6.072	5.339	1784063	9083191	28.643	25.659
6)	L1 AR-1016-4	6.174	5.378	1709334	7598792	32.885	26.954
7)	L1 AR-1016-5	6.468	5.596	1774202	9847740	33.986	26.998
31)	L7 AR-1260-1	7.597	6.637	2227598	16937434	24.084	26.583m
32)	L7 AR-1260-2	7.854	6.824	2970011	22390826	26.450	29.545
33)	L7 AR-1260-3	8.218	6.981	2418237	18357777	27.684	25.649
34)	L7 AR-1260-4	8.464	7.456	3018191	17535400	29.274	29.297
35)	L7 AR-1260-5	8.813	7.694	5577433	40078027	26.944	27.773

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

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