Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
Data File : PR051445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 23:10
Operator : AJ\MA
Sample : M2940-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 08:08:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 02:51:26 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...	4.628	3.809	153.3E6	143.8E6	18.755	19.335
2)	SA Decachlor...	10.503	8.830	199.5E6	146.3E6	20.765	18.301
	Target Compounds						
3)	L1 AR-1016-1	5.811	4.894	15647955	12507144	43.130	42.506
4)	L1 AR-1016-2	5.834	4.912	21601222	16781495	41.635	39.746
5)	L1 AR-1016-3	5.896	5.089	13162926	8793895	43.380	39.500
6)	L1 AR-1016-4	5.996	5.131	10856123	8537250	42.251	50.406
7)	L1 AR-1016-5	6.290	5.343	10508133	9149944	42.414	41.389
31)	L7 AR-1260-1	7.416	6.372	19631721	17009444	41.144	41.269
32)	L7 AR-1260-2	7.673	6.558	27196754	20902763	43.061	41.347
33)	L7 AR-1260-3	8.033	6.712	22301190	18877858	44.603	38.554
34)	L7 AR-1260-4	8.268	7.182	20335593	16332837	39.708	39.962
35)	L7 AR-1260-5	8.604	7.422	45727775	38537272	39.677	36.772

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

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