

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 23:27
 Operator : SM\SJ
 Sample : J3762-07
 Misc : AR1660 LOD 25PPB ECD_R WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/18/2018 4:56:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:13:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 2018
 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...	4.425	3.691	521.7E6	151.6E6	13.803	13.282
2)	SA Decachlor...	10.094	8.651	603.1E6	313.1E6	16.587	14.779
Target Compounds							
3)	L1 AR-1016-1	4.800	4.549	11170627	6431118	22.894m	24.417m
4)	L1 AR-1016-2	5.323	4.957	20452295	4783374	26.850m	16.977m#
5)	L1 AR-1016-3	5.668	5.000	24124732	5314710	23.435m	23.789m
6)	L1 AR-1016-4	5.764	5.040	22415037	6051247	26.542m	21.629m
7)	L1 AR-1016-5	6.201	5.209	32021351	5978423	35.980m	19.336m#
31)	L7 AR-1260-1	7.171	6.229	37035007	14210815	21.641m	18.164m
32)	L7 AR-1260-2	7.426	6.569	54338619	14897409	27.041	16.771m#
33)	L7 AR-1260-3	7.706	7.037	57194229	11220159	23.043m	14.689 #
34)	L7 AR-1260-4	8.005	7.274	29978369	36637557	17.968	18.740
35)	L7 AR-1260-5	8.321	7.620	86636068	28559043	24.030	19.573

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

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