

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:04
 Operator : AJ\MA
 Sample : L3216-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Manual Integrations
 APPROVED

Ankita
 7/17/2020 11:40:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:14:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.989	35361755	253.8E6	19.224	20.622
2) SA Decachlor...	10.768	9.115	45342716	394.7E6	22.939	25.491
Target Compounds						
8) L2 AR-1221-1	4.979	4.199	588939	5698006	29.789	39.805m#
9) L2 AR-1221-2	5.070	4.290	856895	5868273	58.371	61.649m
10) L2 AR-1221-3	5.147	4.367	1421102	11646876	30.284	37.005

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

