

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072921\
 Data File : PQ054164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 01:11
 Operator : AJ\MA
 Sample : M2940-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Manual Integrations
 APPROVED

mohammad
 8/4/2021 8:58:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 04:24:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.209	359.1E6	200.1E6	15.376	14.155
2) SA Decachlor...	11.378	9.545	331.5E6	263.9E6	19.700	20.919
Target Compounds						
3) L1 AR-1016-1	6.531	5.471	33496089	19468300	45.698	43.006m
4) L1 AR-1016-2	6.554	5.491	50742018	31373389	45.174	42.325m
5) L1 AR-1016-3	6.620	5.685	32626705	16712272	47.299	46.357m
6) L1 AR-1016-4	6.728	5.735	25617318	14628193	45.030	51.252m
7) L1 AR-1016-5	7.040	5.966	25503543	16140915	47.116	44.300m
31) L7 AR-1260-1	8.213	7.060	50951749	37396851	51.894	49.891m
32) L7 AR-1260-2	8.477	7.256	63486263	50778889	55.917	48.613m
33) L7 AR-1260-3	8.843	7.411	31886778	44367261	45.078	50.980m
34) L7 AR-1260-4	9.085	7.894	45380143	33291375	51.298	53.468m
35) L7 AR-1260-5	9.430	8.140	85116991	86599976	50.558	50.544m

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

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