

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 09:29
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:15:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.691	4.043	224.9E6	186.1E6	17.567	17.167
2) SA Decachlor...	10.614	9.183	235.3E6	148.1E6	19.554	19.747
Target Compounds						
3) L1 AR-1016-1	5.876	5.147	15039560	12399006	46.644	35.509
4) L1 AR-1016-2	5.899	5.168	21139211	19047662	37.542	37.962
5) L1 AR-1016-3	5.961	5.348	14106740	10531147	38.905	41.752
6) L1 AR-1016-4	6.063	5.386	11967232	7684831	39.286	38.516
7) L1 AR-1016-5	6.356	5.605	9874356	10819199	40.692	41.611
31) L7 AR-1260-1	7.483	6.644	15296811	17164362	37.982	36.476
32) L7 AR-1260-2	7.739	6.828	22048246	21290659	45.647	37.776
33) L7 AR-1260-3	8.027	6.987	26803083	18435928	41.695m	35.391
34) L7 AR-1260-4	8.339	7.460	18459446	15160804	41.919	39.450
35) L7 AR-1260-5	8.679	7.697	41244026	36562185	41.629	39.339

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

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