

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 11:41
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 2023
 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...	3.453	2.782	116.3E6	99077048	21.635	24.023
2)	SA Decachlor...	8.689	7.592	93761780	101.1E6	24.217	23.366
Target Compounds							
3)	L1 AR-1016-1	4.565	3.793	5956084	5495222	30.611	34.482
4)	L1 AR-1016-2	4.584	3.809	8333618	6958139	30.034	32.564
5)	L1 AR-1016-3	4.642	3.971	5673032	4046483	33.175	33.846
6)	L1 AR-1016-4	4.735	4.020	4333217	3540952	30.791	36.495
7)	L1 AR-1016-5	5.025	4.216	4262865	4538712	30.982	36.067
31)	L7 AR-1260-1	6.137	5.219	6147067	8804453	24.046m	35.277 #
32)	L7 AR-1260-2	6.397	5.409	7068619	10035504	23.289m	32.585 #
33)	L7 AR-1260-3	6.753	5.553	6353275	9746862	30.139	31.455
34)	L7 AR-1260-4	6.973	6.018	7871595	9010907	32.845	36.747
35)	L7 AR-1260-5	7.284	6.264	14360006	18441491	30.608	33.743

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

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