

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 13:12
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2022
 Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:30:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.678	3.846	228.9E6	210.5E6	17.449	16.768
2)	SA Decachlor...	10.588	8.840	281.6E6	157.0E6	17.728	16.498
Target Compounds							
3)	L1 AR-1016-1	5.868	4.927	9291017	6506379	27.944	18.694 #
4)	L1 AR-1016-2	5.889	4.946	16322551	11522262	24.312	17.103 #
5)	L1 AR-1016-3	5.951	5.119	10917294	5885287	25.513	20.051
6)	L1 AR-1016-4	6.050	5.156	10128400	6559492	28.570	25.477
7)	L1 AR-1016-5	6.340	5.369	7915186	5690746	27.618	18.574 #
31)	L7 AR-1260-1	7.466	6.391	10875651	12015758	22.828	19.286
32)	L7 AR-1260-2	7.723	6.578	15183573	13409281	24.711m	18.421 #
33)	L7 AR-1260-3	8.082	6.731	12650654	12325895	25.535m	18.343 #
34)	L7 AR-1260-4	8.322	7.198	15097992	10133978	26.166m	19.827
35)	L7 AR-1260-5	8.665	7.439	31695091	21955174	23.746m	18.795

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

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