

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071322\
 Data File : PQ058570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 11:36
 Operator : YP\AJ
 Sample : N3670-01
 Misc : MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT2-2022-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:16:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 13 07:04:45 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.689	4.050	129.1E6	93089046	18.355	16.652
2)	SA Decachlor...	10.603	9.175	201.6E6	115.5E6	36.041	34.892
Target Compounds							
3)	L1 AR-1016-1	5.872	5.149	4724355	3109622	31.250m	19.920 #
4)	L1 AR-1016-2	5.896	5.168	5075753	3811866	19.498m	16.991
5)	L1 AR-1016-3	5.953	5.347	3725860	1899532	23.074m	17.191 #
6)	L1 AR-1016-4	6.058	5.386	2561996	1757678	19.029m	18.469
7)	L1 AR-1016-5	6.349	5.605	2895467	2276688	24.680m	19.486
31)	L7 AR-1260-1	7.476	6.641	5398705	5269246	30.657	26.324
32)	L7 AR-1260-2	7.733	6.825	6576157	5869723	31.402	25.220
33)	L7 AR-1260-3	8.019	6.986	6774590	5130197	25.618m	23.980
34)	L7 AR-1260-4	8.330	7.458	4214752	3697309	20.718	20.920
35)	L7 AR-1260-5	8.671	7.693	9594809	7769263	21.769	19.532

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

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