

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 16:20
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:14:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.347	3.594	29300754	56289312	18.203	17.971
2) SA Decachlor...	10.098	8.560	32514644	27798928	18.465	18.062
Target Compounds						
3) L1 AR-1016-1	5.525	4.667	1504067	2543487	24.021	25.023
4) L1 AR-1016-2	5.547	4.685	2093333	3553333	23.639	24.566
5) L1 AR-1016-3	5.608	4.860	1342982	1934917	24.573m	25.499
6) L1 AR-1016-4	5.708	4.902	1226506	1410261	26.597m	24.204
7) L1 AR-1016-5	6.003	5.113	1011751	1818116	22.644m	23.795m
31) L7 AR-1260-1	7.132	6.139	2573816	3077359	28.181	27.157
32) L7 AR-1260-2	7.391	6.326	2727518	4134853	23.873	30.779 #
33) L7 AR-1260-3	7.750	6.480	2116701	3270348	24.857	27.148
34) L7 AR-1260-4	7.977	6.950	2286959	2432361	24.026m	27.438
35) L7 AR-1260-5	8.298	7.191	4569069	5211752	24.443	26.735

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

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