

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 18:44
 Operator : AJ\MA
 Sample : N3214-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-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: Jul 01 00:38:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.911	86115143	38772753	23.676	23.226
2) SA Decachlor...	9.529	8.137	34153210	32302140	23.686	22.990
Target Compounds						
3) L1 AR-1016-1	4.860	4.022	3159557	1454886	30.888	25.375
4) L1 AR-1016-2	4.882	4.039	4146587	2009966	28.594	25.731
5) L1 AR-1016-3	4.946	4.216	2580849	1248673	29.550	29.346
6) L1 AR-1016-4	5.049	4.268	2023511	895327	27.896	27.093
7) L1 AR-1016-5	5.363	4.483	2120413	1122721	32.877	26.575
31) L7 AR-1260-1	6.575	5.567	2693027	2066058	30.928m	26.141
32) L7 AR-1260-2	6.858	5.770	3401553	2379425	33.955	25.248 #
33) L7 AR-1260-3	7.247	5.928	2232560	2181140	33.264	24.427 #
34) L7 AR-1260-4	7.488	6.431	2597697	1984860	32.286m	28.836
35) L7 AR-1260-5	7.828	6.696	4925213	4469655	32.154	27.245

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

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