

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 11:51
 Operator : AJ\MA
 Sample : 02213-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:20:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.900	62032849	78869558	20.319	18.532
2) SA Decachlor...	9.656	8.125	62459036	86279115	22.018	19.846
Target Compounds						
3) L1 AR-1016-1	4.922	4.008	3298198	3592127	29.793	24.293
4) L1 AR-1016-2	4.944	4.026	4647732	5023118	29.863	23.680
5) L1 AR-1016-3	5.009	4.203	3120293	2570543	31.981	23.327 #
6) L1 AR-1016-4	5.112	4.255	2266746	2176921	29.129	25.466
7) L1 AR-1016-5	5.430	4.469	2296109	2682060	28.869	23.484
31) L7 AR-1260-1	6.652	5.553	4825672	7012963	30.290	28.613
32) L7 AR-1260-2	6.936	5.759	6015147	7402092	31.172	23.817
33) L7 AR-1260-3	7.329	5.916	4390494	6924598	30.844	24.665
34) L7 AR-1260-4	7.574	6.420	4335753	6862769	26.520m	28.511
35) L7 AR-1260-5	7.913	6.685	9137600	12692283	28.893	21.800

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

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