

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 22:52
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 03:04:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 2024
 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...	3.460	2.828	115.0E6	130.3E6	19.380	20.549
2) SA Decachlor...	8.730	7.610	78365097	116.4E6	20.338	20.646
Target Compounds						
3) L1 AR-1016-1	4.573	3.836	4469395	5084966	27.040	28.850
4) L1 AR-1016-2	4.592	3.851	8656360	8230924	29.401	28.228m
5) L1 AR-1016-3	4.652	4.014	5480070	4389985	28.710	27.886
6) L1 AR-1016-4	4.745	4.062	4312664	4267562	28.666	28.718
7) L1 AR-1016-5	5.034	4.258	4444919	5118034	30.410	29.919
31) L7 AR-1260-1	6.154	5.255	7657503	10271083	27.948	30.222
32) L7 AR-1260-2	6.419	5.445	8592981	11867420	26.654	30.315
33) L7 AR-1260-3	6.779	5.587	6490114	11642534	28.337	30.983
34) L7 AR-1260-4	7.000	6.050	7043964	9442811	27.615	32.642
35) L7 AR-1260-5	7.319	6.295	12854240	17476603	29.039	29.335

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

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