

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030624\
 Data File : PQ065617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 12:21
 Operator : YP\AJ
 Sample : P1601-01
 Misc : MDL 25 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT1-2024-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2024
 Supervised By :Ankita Jodhani 03/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:16:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 05:19:07 2024
 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...	3.450	2.739	79974085	131.8E6	18.675	18.869
2)	SA Decachlor...	8.663	7.510	57562997	164.8E6	38.091	36.567
Target Compounds							
3)	L1 AR-1016-1	4.560	3.737	3334839	6871300	24.060	27.869
4)	L1 AR-1016-2	4.579	3.753	4617174	8576685	23.175	24.211
5)	L1 AR-1016-3	4.638	3.912	3010492	4690874	23.867	24.464
6)	L1 AR-1016-4	4.730	3.962	2630777	4834005	25.311	29.890
7)	L1 AR-1016-5	5.019	4.156	2251285	6132282	22.481	29.960m#
31)	L7 AR-1260-1	6.124	5.150	4538425	11263424	24.820	27.450
32)	L7 AR-1260-2	6.386	5.339	5231930	12746770	24.489	25.424
33)	L7 AR-1260-3	6.741	5.481	3655555	12983615	23.730	27.716
34)	L7 AR-1260-4	6.958	5.943	4124999	8961467	24.391	23.038
35)	L7 AR-1260-5	7.271	6.190	7779428	21944185	23.552	23.715

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

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