

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030624\
 Data File : PR065881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 12:08
 Operator : AJ\MA
 Sample : P1601-01
 Misc : MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 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 00:36:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 06 04:38:56 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...	3.662	2.924	108.4E6	122.9E6	17.063	18.276
2)	SA Decachlor...	9.544	8.178	57698093	110.8E6	37.537	40.669
Target Compounds							
3)	L1 AR-1016-1	4.882	4.039	3556274	5449476	29.081	30.229m
4)	L1 AR-1016-2	4.904	4.058	5764602	7547638	27.671	26.803
5)	L1 AR-1016-3	4.968	4.235	3892282	4157957	26.775	27.319m
6)	L1 AR-1016-4	5.069	4.286	2671784	3465786	24.262	26.492m
7)	L1 AR-1016-5	5.384	4.502	3173903	3926321	27.928	23.545m
31)	L7 AR-1260-1	6.591	5.594	5551696	9273097	27.385	28.236
32)	L7 AR-1260-2	6.872	5.797	5744409	10048670	29.377	27.811
33)	L7 AR-1260-3	7.261	5.956	4518143	9256974	27.644	26.011
34)	L7 AR-1260-4	7.502	6.462	4978369	7699519	29.104	26.022
35)	L7 AR-1260-5	7.839	6.726	7933490	15727524	30.196	26.216

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

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