

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080824\
 Data File : PQ067765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 11:32
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603165

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 23:32:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 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...	3.461	2.827	126.5E6	132.6E6	17.618	20.309
2) SA Decachlor...	8.743	7.610	78019061	117.0E6	35.500	39.147
Target Compounds						
3) L1 AR-1016-1	4.576	3.836	58362257	63186508	344.138	351.190
4) L1 AR-1016-2	4.595	3.851	109.1E6	105.9E6	354.599	391.618m
5) L1 AR-1016-3	4.655	4.013	67167106	57433024	359.008	379.139
6) L1 AR-1016-4	4.746	4.060	50696226	56166893	337.060	415.721
7) L1 AR-1016-5	5.037	4.257	57175585	68162054	349.291	409.602
31) L7 AR-1260-1	6.159	5.254	107.4E6	135.0E6	370.660	406.139
32) L7 AR-1260-2	6.425	5.444	123.1E6	155.6E6	346.765m	393.768
33) L7 AR-1260-3	6.785	5.587	95253475	150.3E6	371.148	401.614
34) L7 AR-1260-4	7.006	6.048	101.5E6	123.9E6	363.318	398.410
35) L7 AR-1260-5	7.326	6.294	177.4E6	243.2E6	331.750	365.957

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

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