

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 00:34
 Operator : YP\AJ
 Sample : 04107-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 34615

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:06:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.454	2.783	105.3E6	89778549	19.598	21.768
2) SA Decachlor...	8.685	7.589	91513662	98785430	23.636	22.839
Target Compounds						
16) L4 AR-1242-1	4.565	3.794	1938417	2101355	11.485m	14.551m#
17) L4 AR-1242-2	4.584	3.810	4795397	3419621	19.885m	18.000m
18) L4 AR-1242-3	4.644	3.972	2728239	2726083	18.625m	25.258m#
19) L4 AR-1242-4	4.738	4.057	4473189	3314604	36.150	33.269m
20) L4 AR-1242-5	5.457	4.557	3963532	6278447	29.991m	46.436m#
26) L6 AR-1254-1	5.393	4.557	3958944	5558141	18.077m	20.715m
27) L6 AR-1254-2	5.612	4.702	5928245	4162850	17.506m	17.736m
28) L6 AR-1254-3	5.969	5.088	7690545	6752810	21.451m	17.857m
29) L6 AR-1254-4	6.257	5.315	5793896	8260298	21.384m	33.812m#
30) L6 AR-1254-5	6.672	5.724	11016049	15708872	39.851	45.515m

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

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