

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 21:12
 Operator : AJ\MA
 Sample : M5244-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-5E

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 05:00:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.245	4.316	217.3E6	155.3E6	19.312	17.349
2) SA Decachlor...	11.435	9.696	262.5E6	204.5E6	18.483	26.475 #
Target Compounds						
16) L4 AR-1242-1	6.569	5.582	30858162	20681886	120.843	78.846 #
17) L4 AR-1242-2	6.589	5.604	49804590	37449636	120.062	101.682
18) L4 AR-1242-3	6.657	5.797	34198314	17067631	126.042	88.383 #
19) L4 AR-1242-4	6.776	5.892	80350224	18181124	354.989	97.585 #
20) L4 AR-1242-5	7.548	6.461	27880874	51977778	122.068m	219.011 #
26) L6 AR-1254-1	7.480	6.461	39147588	51977778	105.355	95.878
27) L6 AR-1254-2	7.709	6.618	63331238	35785308	109.003	76.570 #
28) L6 AR-1254-3	8.090	7.043	45410782	53011758	64.471m	69.690m
29) L6 AR-1254-4	8.385	7.281	38191579	31498635	72.226m	67.716
30) L6 AR-1254-5	8.816	7.712	55895603	43779901	98.312m	67.994 #

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

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