

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 17:47
 Operator : AJ\MA
 Sample : M5244-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-1D

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 01:32:56 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...	5.243	4.313	259.5E6	205.4E6	23.061	22.946
2)	SA Decachlor...	11.432	9.700	331.8E6	163.7E6	23.363	21.186
Target Compounds							
16)	L4 AR-1242-1	6.564	5.581	23169168	14407851	90.732	54.928 #
17)	L4 AR-1242-2	6.589	5.603	36171132	29498228	87.197	80.093
18)	L4 AR-1242-3	6.656	5.796	20279206	14728219	74.741	76.269
19)	L4 AR-1242-4	6.764	5.891	20690036	14473420	91.409	77.684
20)	L4 AR-1242-5	7.547	6.459	9845147	23612838	43.104	99.494 #
26)	L6 AR-1254-1	7.478	6.459	18819660	23612838	50.648	43.556
27)	L6 AR-1254-2	7.708	6.618	23834866	11055950	41.024	23.656 #
28)	L6 AR-1254-3	8.100	7.043	28525318	7244863	40.498	9.524m#
29)	L6 AR-1254-4	8.387	7.281	7444731	2690069	14.079	5.783 #
30)	L6 AR-1254-5	8.814	7.711	8384935	6602605	14.748m	10.254 #

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

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