

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 20:56
 Operator : AJ\MA
 Sample : M5244-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-5D

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 01:36:27 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...	5.242	4.312	249.7E6	179.7E6	22.188	20.067
2)	SA Decachlor...	11.432	9.699	316.7E6	214.8E6	22.303	27.800
Target Compounds							
16)	L4 AR-1242-1	6.569	5.581	57285202	19674892	224.333	75.007 #
17)	L4 AR-1242-2	6.586	5.603	49535031	37269861	119.413	101.194
18)	L4 AR-1242-3	6.654	5.797	50109279	14187293	184.684	73.468 #
19)	L4 AR-1242-4	6.764	5.892	24788926	15833988	109.518	84.987
20)	L4 AR-1242-5	7.549	6.460	16790383	34109127	73.512m	143.720 #
26)	L6 AR-1254-1	7.479	6.460	33508165	34109127	90.178	62.918 #
27)	L6 AR-1254-2	7.708	6.619	42922509	20959660	73.876	44.847 #
28)	L6 AR-1254-3	8.091	7.043	36383628	29531858	51.655	38.823m
29)	L6 AR-1254-4	8.386	7.282	29537792	17189927	55.860	36.955 #
30)	L6 AR-1254-5	8.815	7.713	49769796	34558933	87.538m	53.673 #

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

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