

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 22:35
 Operator : AJ\MA
 Sample : M5244-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-6E

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 04:52:48 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	300.0E6	245.0E6	26.653	27.371
2)	SA Decachlor...	11.432	9.695	384.7E6	348.7E6	27.091	45.138 #
Target Compounds							
16)	L4 AR-1242-1	6.566	5.581	71533094	47864698	280.129	182.477 #
17)	L4 AR-1242-2	6.589	5.603	87540682	70313143	211.032	190.912
18)	L4 AR-1242-3	6.656	5.796	57615809	38098466	212.350	197.289
19)	L4 AR-1242-4	6.769	5.891	83899578	89010946	370.670	477.754 #
20)	L4 AR-1242-5	7.548	6.459	144.6E6	427.7E6	633.124m	1802.270 #
26)	L6 AR-1254-1	7.477	6.459	257.5E6	427.7E6	693.100m	788.997
27)	L6 AR-1254-2	7.707	6.618	422.7E6	295.3E6	727.532	631.907
28)	L6 AR-1254-3	8.092	7.042	297.2E6	338.3E6	421.906	444.744m
29)	L6 AR-1254-4	8.385	7.280	167.4E6	123.0E6	316.556	264.531
30)	L6 AR-1254-5	8.814	7.712	345.6E6	261.2E6	607.882m	405.677 #
31)	L7 AR-1260-1	8.257	7.179	336.2E6	370.4E6	772.382	779.166
32)	L7 AR-1260-2	8.522	7.375	352.4E6	302.1E6	652.607	531.971
33)	L7 AR-1260-3	8.889	7.534	256.1E6	286.4E6	643.637	505.434
34)	L7 AR-1260-4	9.132	8.017	236.5E6	159.6E6	481.443	387.321
35)	L7 AR-1260-5	9.479	8.263	375.4E6	254.0E6	326.690	249.569

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

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