

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2021 00:38
 Operator : AJ\MA
 Sample : M5244-42
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-14B

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 04:54:41 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	245.7E6	190.7E6	21.832	21.305
2)	SA Decachlor...	11.429	9.695	325.7E6	156.5E6	22.931	20.265
Target Compounds							
16)	L4 AR-1242-1	6.564	5.580	36209655	38793169	141.800	147.893
17)	L4 AR-1242-2	6.588	5.601	70476178	66002808	169.895	179.209
18)	L4 AR-1242-3	6.655	5.795	49050427	46022222	180.781	238.322 #
19)	L4 AR-1242-4	6.763	5.890	49671093	60987346	219.448	327.341 #
20)	L4 AR-1242-5	7.546	6.462	143.1E6	424.5E6	626.538m	1788.597 #
26)	L6 AR-1254-1	7.493	6.462	543.9E6	424.5E6	1463.664	783.011 #
27)	L6 AR-1254-2	7.720	6.615	511.9E6	97997783	881.029	209.686 #
28)	L6 AR-1254-3	8.100	7.041	400.4E6	82725159	568.390	108.751 #
29)	L6 AR-1254-4	8.370f	7.279	133.6E6	74572055	252.633m	160.315 #
30)	L6 AR-1254-5	8.813	7.708	118.2E6	173.2E6	207.971	268.946 #

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

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