

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 03:55
 Operator : YP\AJ
 Sample : 01146-11
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A4412

Manual Integrations
 APPROVED

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 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 07:27:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.434	2.802	6195.3E6	260.8E6	299.963	17.510 #
2) SA Decachlor...	8.594	7.564	465.0E6	383.1E6	42.823	34.016
Target Compounds						
16) L4 AR-1242-1	4.534	3.797	26230.0E6	21001.2E6	44545.843m	51460.830m
17) L4 AR-1242-2	4.549	3.810	42237.2E6	33527.8E6	48613.614m	54565.162m
18) L4 AR-1242-3	4.621	3.987	30196.7E6	30994.9E6	55858.428	95274.269 #
19) L4 AR-1242-4	4.715	4.070	35471.2E6	33135.1E6	77686.374	110294.371 #
20) L4 AR-1242-5	5.422	4.561	23334.6E6	22978.3E6	48709.298	60072.048

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

