

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041923\
 Data File : PQ060991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 10:21
 Operator : YP\AJ
 Sample : 02371-18MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-16-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 16:05:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 2023
 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...	3.405	2.761	151.1E6	72689083	19.253	18.493
2) SA Decachlor...	8.585	7.537	84475774	62625374	14.970	13.288
Target Compounds						
3) L1 AR-1016-1	4.505	3.765	130.3E6	69841093	468.441	487.879
4) L1 AR-1016-2	4.525	3.780	188.7E6	97996475	453.960	465.536
5) L1 AR-1016-3	4.582	3.941	117.7E6	52128463	451.171	470.105
6) L1 AR-1016-4	4.674	3.990	101.0E6	45459413	467.188	482.597
7) L1 AR-1016-5	4.961	4.185	102.7E6	55549036	461.633	471.243
26) L6 AR-1254-1	5.327	4.521	92310481	52711634	290.015	227.102
27) L6 AR-1254-2	5.546	4.668	100.1E6	51655112	203.166	246.083
28) L6 AR-1254-3	5.898	5.050	98457524	55184411	194.757	167.164
29) L6 AR-1254-4	6.181	5.276	42763331	14030871	114.202	67.031 #
30) L6 AR-1254-5	6.595	5.682	288.7E6	193.7E6	682.641	592.276
31) L7 AR-1260-1	6.063	5.179	190.9E6	119.3E6	496.608	514.829
32) L7 AR-1260-2	6.324	5.370	232.2E6	146.8E6	506.938	512.210
33) L7 AR-1260-3	6.677	5.510	133.4E6	133.1E6	460.919	488.184
34) L7 AR-1260-4	6.894	5.973	152.4E6	90491574	442.720m	447.493
35) L7 AR-1260-5	7.205	6.219	292.0E6	204.1E6	446.732	441.086

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

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