

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071923\
 Data File : PD076900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 13:20
 Operator : AR\AJ
 Sample : 03444-22DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A46Y3DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/20/2023
 Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:40:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 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...	3.536	2.764	111.1E6	6665862	52.224	6.245 #
27) SA Decachlor...	9.080	7.902	30971528	13064402	12.748m	12.187
Target Compounds						
3) MA gamma-BHC...	4.337	3.572	322.9E6	112.4E6	97.349m	75.051m
7) B delta-BHC	4.795	4.130	125.9E6	32866708	37.551m	21.534 #
8) B Heptachlo...	5.685	4.709	220.3E6	39359649	73.533m	27.977m#
10) B trans-Chl...	5.970	4.943	66439517	42273093	21.607m	31.262m#
11) B cis-Chlor...	6.030	5.014	16102967	15237781	5.079	10.801m#
14) MA Endrin	6.584	5.630	110.6E6	7221611	42.896	5.840m#
16) A 4,4'-DDD	6.729	5.773	29778312	1554364	13.179m	1.640m#
17) MA 4,4'-DDT	7.007	6.016	53222116	28942494	23.837m	30.896m#
19) B Endosulfa...	7.148	6.319	6049418	5368492	2.422m	4.812 #

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

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