

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111221\
 Data File : PD066913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 15:18
 Operator : AR\AJ
 Sample : M4419-06DL 4X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0HF5DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/15/2021
 Supervised By : mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:09:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.431	3.966	45434492	31533644	23.504	3.641m#
27)	SA Decachlor...	8.164	9.027	8366126	42882918	7.140	8.223
Target Compounds							
2)	A alpha-BHC	3.875	4.362	610.2E6	1950.8E6	208.455	178.410
3)	MA gamma-BHC...	4.156	4.647	106.5E6	343.3E6	38.454	33.968
5)	MB Aldrin	4.693	5.448	74175274	4796821	25.762	0.509m#
6)	B beta-BHC	4.405	4.824	32653651	126.7E6	25.997	25.724
7)	B delta-BHC	4.607	5.039	1511.4E6	4372.1E6	570.203	441.939
10)	B trans-Chl...	5.358	6.073	17943754	53031627	6.942m	6.158
11)	B cis-Chlor...	5.418	6.145	11714125	56943290	4.598	6.636 #
12)	B 4,4'-DDE	5.581	6.303	8706860	40518942	3.812	5.321 #
14)	MA Endrin	5.971	6.699	72207970	248.5E6	34.129	36.615m
16)	A 4,4'-DDD	6.096	6.799	84110282	282.8E6	46.467	43.808
17)	MA 4,4'-DDT	6.336	7.097	394.5E6	1217.3E6	208.641	184.273

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

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