

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
 Data File : PD075009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 05:24
 Operator : AR\AJ
 Sample : 02418-26
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW900

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 04/28/2023
 Supervised By : Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 05:40:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 2023
 Response via : Initial Calibration
 Integrator: ChemStation

04/28/2023
 Supervised By : Ankita
 Jodhani

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	05/01/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.548	2.771	27618900	11093349	12.364	10.701	
2) SA Decachlor...	9.085	7.918	37584930	17149118	15.736m	17.852	
Target Compounds							
4) MA Heptachlor	4.928	3.944	6929582	5042486	2.000m	3.615 #	
5) MB Aldrin	5.270	4.225	38273382	15189652	11.428m	11.551	
8) B Heptachlo...	5.687	4.724	15893192	2437148	5.292m	1.985m#	
10) B trans-Chl...	5.955	4.976	237.2E6	90971270	79.245	75.093m	
11) B cis-Chlor...	6.037	5.041	128.8E6	38165169	41.319	30.824 #	
12) B 4,4'-DDE	6.206	5.231	22826831	12744772	7.771	11.267 #	
13) MA Dieldrin	6.360	5.362	313.6E6	127.9E6	98.671m	101.876	
16) A 4,4'-DDD	6.722	5.785	100.9E6	40197664	41.746m	41.605	
17) MA 4,4'-DDT	7.038	6.036	14896365	9265668	5.929m	9.340 #	

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

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