

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042623\
 Data File : PD074933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:26
 Operator : AR\AJ
 Sample : 02418-07DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW8Z3DL

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 04/27/2023
 Supervised By : Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:26:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

04/27/2023
 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 x0.5 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...	3.552	2.770	13662711	6676665	5.352m	4.746	
27) SA Decachlor...	9.096	7.920	45642684	18181766	14.890	13.471	
Target Compounds							
4) MA Heptachlor	4.934	3.944	37114870	14152298	9.088m	7.450	
5) MB Aldrin	5.277	4.225	42304750	16429253	10.747m	8.683	
8) B Heptachlo...	5.704	4.727	46848063	17633557	12.804	10.135	
10) B trans-Chl...	5.962	4.978	221.0E6	99228663	62.665	58.115	
11) B cis-Chlor...	6.044	5.043	98121602	26023035	26.711	15.055 #	
12) B 4,4'-DDE	6.210	5.232	17076937	6522406	4.944m	3.995	
13) MA Dieldrin	6.368	5.364	344.3E6	137.9E6	92.112	77.647	
14) MA Endrin	6.596	5.647	4443753	3371570	1.380m	2.148 #	
16) A 4,4'-DDD	6.730	5.786	25704146	12498872	9.025m	9.037m	
17) MA 4,4'-DDT	7.046	6.038	25445860	10799895	8.362	7.511	
21) B Endrin ke...	7.669	6.841	2069004	1426036	0.581m	0.846 #	

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

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