

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032423\
 Data File : PD074454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 10:30
 Operator : AR\AJ
 Sample : PEM030
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM041

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2023
 Supervised By : Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:28:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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...	3.550	2.771	49392610	25207249	19.881	20.036
2) SA Decachlor...	9.093	7.922	48217976	24253465	17.617	20.255
Target Compounds						
2) A alpha-BHC	4.006	3.274	38715514	17934880	9.922	10.036
3) MA gamma-BHC...	4.339	3.604	36896225	16883329	9.996	9.885
6) B beta-BHC	4.534	3.900	16244709	8364225	9.609	10.324
12) B 4,4'-DDE	6.208	5.234	1038794	260622	0.347	0.179m#
14) MA Endrin	6.594	5.641	122.7E6	64193154	46.561m	47.717
16) A 4,4'-DDD	6.728	5.789	8954644	4515787	3.789	3.835
17) MA 4,4'-DDT	7.044	6.041	241.9E6	116.4E6	96.383	92.906
18) B Endrin al...	6.943	6.115	3902390	2575540	1.733	2.343 #
20) A Methoxychlor	7.519	6.617	339.3E6	150.7E6	247.156	244.999
21) B Endrin ke...	7.665	6.844	11166735	5914917	3.766m	3.887

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

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