

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101723\
 Data File : PD078911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 05:03
 Operator : AR\AJ
 Sample : PEM008
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM019

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 12:56:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:38:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

10/17/2023
 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	10/18/2023

System Monitoring Compounds							
1) SA Tetrachlo...	3.569	2.806	29859461	42198193	19.469	19.459	
27) SA Decachlor...	9.119	7.958	39671530	47202615	20.916	20.239	
Target Compounds							
2) A alpha-BHC	4.026	3.310	24668527	32542335	9.468	9.543	
3) MA gamma-BHC...	4.360	3.640	24044485	30429094	9.661	9.415	
6) B beta-BHC	4.552	3.934	11253537	14769727	9.869	10.212	
12) B 4,4'-DDE	6.229	5.272	346886	543958	0.168m	0.208	
14) MA Endrin	6.616	5.678	84490920	115.4E6	44.628	45.728	
16) A 4,4'-DDD	6.746	5.825	707459	1055132	0.421m	0.478	
17) MA 4,4'-DDT	7.062	6.077	175.6E6	227.0E6	98.053	100.754	
18) B Endrin al...	6.963	6.151	2031878	3740203	1.340	2.018 #	
20) A Methoxychlor	7.536	6.652	231.4E6	299.5E6	241.196	245.646	
21) B Endrin ke...	7.684	6.878	4988348	6372566	2.388	2.415	

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

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