

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062223\
 Data File : PD075974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 12:39
 Operator : AR\AJ
 Sample : PEM107
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM118

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 22:25:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062223CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 16:21:29 2023
 Response via : Initial Calibration
 Integrator: ChemStation

06/22/2023
 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	06/22/2023
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System Monitoring Compounds

1) SA Tetrachlo...	3.546	2.767	42483958	22116888	20.265	20.669	
27) SA Decachlor...	9.084	7.910	50060966	22009725	20.827	21.007	

Target Compounds

2) A alpha-BHC	4.001	3.269	32962013	15171556	9.560	9.830	
3) MA gamma-BHC...	4.335	3.599	31714829	14299966	9.818	9.833	
6) B beta-BHC	4.531	3.895	14711457	7052963	10.126	10.333	
12) B 4,4'-DDE	6.204	5.229	422870	418928	0.152m	0.364 #	
14) MA Endrin	6.589	5.632	123.9E6	58905659	47.525	47.644	
16) A 4,4'-DDD	6.724	5.784	850708	615406	0.394m	0.672 #	
17) MA 4,4'-DDT	7.038	6.031	246.8E6	102.4E6	112.666	110.500	
18) B Endrin al...	6.938	6.105	2417306	1573839	1.263	1.819m#	
20) A Methoxychlor	7.514	6.606	341.2E6	138.0E6	258.331	256.001	
21) B Endrin ke...	7.660	6.834	4868962	3133180	1.800	2.504 #	

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

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