

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051921\
 Data File : PD063097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 00:45
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/27/2021 9:12:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:30:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Mon May 24 14:48:18 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.971	22673689	236.1E6	20.584	20.371
28)	SA Decachlor...	8.196	9.025	22189969	195.2E6	17.631	19.135
Target Compounds							
2)	A alpha-BHC	3.876	4.359	16500089	175.2E6	9.516	9.099
3)	MA gamma-BHC...	4.159	4.644	15705581	165.0E6	9.660	9.563
6)	B beta-BHC	4.411	4.814	7716608	70909371	2.790	9.560 #
12)	B 4,4'-DDE	5.599	6.305	301847	4632364	0.210m	0.307 #
14)	MA Endrin	5.991	6.671	59836639	513.7E6	44.738	40.265
16)	A 4,4'-DDD	6.118	6.795	2707124	29675619	2.250	2.446
17)	MA 4,4'-DDT	6.358	7.093	100.6E6	879.4E6	88.007	77.995
18)	B Endrin al...	6.432	7.005	1291118	8408474	1.215	0.826 #
20)	A Methoxychlor	6.904	7.551	129.8E6	1000.9E6	193.352	174.481
21)	B Endrin ke...	7.137	7.698	3573299	33473568	2.418	2.791

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

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Instrument :
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ClientSampled :
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