

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052521\
 Data File : PD063264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 09:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/26/2021 4:05:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 23:56:28 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...	3.441	3.971	24223426	247.4E6	21.991	21.350
28)	SA Decachlor...	8.195	9.023	25006475	201.1E6	19.869	19.714
Target Compounds							
2)	A alpha-BHC	3.876	4.359	17696090	179.7E6	10.206	9.333
3)	MA gamma-BHC...	4.159	4.643	17015406	174.2E6	10.465	10.092
6)	B beta-BHC	4.410	4.814	8345861	74703956	3.742	10.071 #
12)	B 4,4'-DDE	5.598	6.304	371669	4458034	0.259m	0.295
14)	MA Endrin	5.991	6.671	65690909	585.8E6	49.116	45.915
16)	A 4,4'-DDD	6.117	6.793	5917721	69491365	4.919	5.728
17)	MA 4,4'-DDT	6.358	7.092	113.6E6	987.8E6	99.358	87.600
18)	B Endrin al...	6.432	7.004	1300639	10452283	1.224	1.026
20)	A Methoxychlor	6.904	7.550	146.5E6	1158.9E6	218.280	202.020
21)	B Endrin ke...	7.136	7.696	4617978	50803551	3.125	4.235 #

(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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Manual Integrations
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