

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052221\
 Data File : PD063192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2021 09:30
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/24/2021 2:58:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 11:53:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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	3.970	23173262	240.6E6	21.038	20.760
28)	SA Decachlor...	8.195	9.021	26805090	223.6E6	21.298	21.913
Target Compounds							
2)	A alpha-BHC	3.876	4.356	16766455	185.7E6	9.670	9.642m
3)	MA gamma-BHC...	4.159	4.642	17172271	172.7E6	10.562	10.009
6)	B beta-BHC	4.409	4.811	8023651	75130004	3.254m	10.129m#
12)	B 4,4'-DDE	5.599	6.302	245074	3472073	0.171m	0.230m#
14)	MA Endrin	5.990	6.670	63104818	597.8E6	47.182	46.855
16)	A 4,4'-DDD	6.117	6.792	1452135	18378921	1.207	1.515 #
17)	MA 4,4'-DDT	6.357	7.091	129.6E6	1177.0E6	113.410	104.385
18)	B Endrin al...	6.432	7.003	1841618	12342008	1.733	1.212 #
20)	A Methoxychlor	6.904	7.549	170.6E6	1406.9E6	254.282	245.242
21)	B Endrin ke...	7.136	7.696	4197324	35451370	2.840	2.955

(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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