

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
 Data File : PD062860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 09:23
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/13/2021 10:56:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:55:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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	20121933	230.0E6	22.629	19.868
28)	SA Decachlor...	8.200	9.028	23572276	265.5E6	22.265	23.007
Target Compounds							
2)	A alpha-BHC	3.877	4.359	14362650	197.3E6	10.328	10.250
3)	MA gamma-BHC...	4.161	4.644	14018766	173.7E6	10.728	10.048
6)	B beta-BHC	4.412	4.814	6860843	76111505	11.452	9.980
12)	B 4,4'-DDE	5.602	6.307	265395	4980401	0.231m	0.314 #
14)	MA Endrin	5.993	6.673	54443252	626.0E6	48.987	44.523
16)	A 4,4'-DDD	6.119	6.796	1919173	29504992	2.015	2.283
17)	MA 4,4'-DDT	6.361	7.094	106.7E6	1181.9E6	111.156	92.781
18)	B Endrin al...	6.435	7.006	1146193	7420186	1.229	0.636 #
20)	A Methoxychlor	6.907	7.553	139.3E6	1420.5E6	236.686	212.806
21)	B Endrin ke...	7.140	7.699	3393393	28961424	2.722	2.134

(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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