

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051321\
 Data File : PD062896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 18:36
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/14/2021 11:14:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 18:50:56 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	20504035	218.3E6	23.059	18.855
28)	SA Decachlor...	8.198	9.027	19774227	200.6E6	18.678	17.387
Target Compounds							
2)	A alpha-BHC	3.877	4.359	14572825	182.0E6	10.479	9.452
3)	MA gamma-BHC...	4.160	4.644	14088147	162.0E6	10.781	9.372
6)	B beta-BHC	4.412	4.814	7203217	71886534	12.023	9.426
12)	B 4,4'-DDE	5.600	6.306	181070	2751259	0.157m	0.174m
14)	MA Endrin	5.993	6.673	54649316	532.5E6	49.172	37.872
16)	A 4,4'-DDD	6.121	6.798	376725	9958626	0.396	0.771 #
17)	MA 4,4'-DDT	6.360	7.094	103.4E6	927.7E6	107.716	72.829 #
18)	B Endrin al...	6.430	7.009	349069	1529246	0.374m	0.131m#
20)	A Methoxychlor	6.907	7.552	140.2E6	1130.3E6	238.144	169.334 #
21)	B Endrin ke...	7.139	7.699	1240164	8096371	0.995	0.597 #

(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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