

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052821\
 Data File : PD063324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 09:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 6/1/2021 1:45:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 13:28:20 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...	3.445	3.970	25825056	278.1E6	23.445	23.996
28)	SA Decachlor...	8.202	9.027	30506156	269.0E6	24.239	26.364
Target Compounds							
2)	A alpha-BHC	3.881	4.359	18865241	224.4E6	10.880	11.656
3)	MA gamma-BHC...	4.165	4.643	18310888	204.2E6	11.262	11.832
6)	B beta-BHC	4.417	4.814	8933386	93824406	4.631	12.649 #
12)	B 4,4'-DDE	5.606	6.305	281547	3116367	0.196m	0.206
14)	MA Endrin	5.998	6.672	76582373	767.6E6	57.259	60.160
16)	A 4,4'-DDD	6.123	6.795	884352	10076950	0.735m	0.831m
17)	MA 4,4'-DDT	6.365	7.094	150.8E6	1476.0E6	131.973	130.897
18)	B Endrin al...	6.438	7.007	905245	4639924	0.852	0.456 #
20)	A Methoxychlor	6.911	7.552	189.5E6	1715.7E6	282.391	299.076
21)	B Endrin ke...	7.144	7.697	2068724	15934385	1.400	1.328m

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

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Instrument :
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