

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052021\
 Data File : PD063106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 09:25
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/20/2021 1:51:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 07:10:00 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...	3.441	3.971	23249286	243.5E6	21.107	21.015
28)	SA Decachlor...	8.196	9.023	24775559	220.1E6	19.686	21.570
Target Compounds							
2)	A alpha-BHC	3.876	4.358	16794670	196.5E6	9.686	10.207
3)	MA gamma-BHC...	4.160	4.643	16330928	174.4E6	10.044	10.105
6)	B beta-BHC	4.409	4.813	8348700	76958864	3.746m	10.375 #
12)	B 4,4'-DDE	5.599	6.304	279008	2634814	0.194m	0.175
14)	MA Endrin	5.991	6.671	62178008	565.8E6	46.489	44.349
16)	A 4,4'-DDD	6.117	6.793	4887372	57242649	4.063	4.718
17)	MA 4,4'-DDT	6.358	7.091	110.8E6	1012.9E6	96.958	89.829
18)	B Endrin al...	6.433	7.003	1669506	13549460	1.571	1.330
20)	A Methoxychlor	6.906	7.550	149.3E6	1206.6E6	222.501	210.331
21)	B Endrin ke...	7.137	7.697	4848774	40665044	3.281	3.390

(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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