

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 15:43
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:28:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 00:45:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 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...	3.209	3.867	17235167	24019908	22.053	21.090
28)	SA Decachlor...	7.850	8.852	17959310	21962222	22.461	21.184
Target Compounds							
2)	A alpha-BHC	3.631	4.248	12307997	16759495	10.152	9.843
3)	MA gamma-BHC...	3.902	4.528	12547752	15414422	10.696	9.311
6)	B beta-BHC	4.152	4.699	5602079	7399687	11.585	11.038
12)	B 4,4'-DDE	5.294	6.170	181062	402116	0.194m	0.315m#
14)	MA Endrin	5.666	6.530	40870588	51870756	51.091	49.112m
16)	A 4,4'-DDD	5.804	6.657	3838184	4972561	4.763	4.490m
17)	MA 4,4'-DDT	6.038	6.955	78811216	103.3E6	114.249	103.748
18)	B Endrin al...	6.108	6.864	1401591	2149072	1.917	2.077
20)	A Methoxychlor	6.587	7.415	97777310	134.2E6	247.767	232.634
21)	B Endrin ke...	6.798	7.551	5593986	5659406	5.165	4.299

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

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