

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 03:13
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

mohammad
 8/20/2021 5:41:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:14:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 14 04:11:10 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...	3.508	4.020	10568759	113.6E6	5.412	5.617
28)	SA Decachlor...	8.280	9.106	14712781	66685836	6.232	6.206
Target Compounds							
2)	A alpha-BHC	3.952	4.415	14897521	177.1E6	4.840	5.626
3)	MA gamma-BHC...	4.237	4.703	14527253	160.6E6	5.097	5.626
4)	MA Heptachlor	4.537	5.208	14504708	170.8E6	4.850	5.844
5)	MB Aldrin	4.787	5.513	14224434	158.8E6	4.833	5.702
6)	B beta-BHC	4.487	4.879	6996663	91801807	5.681	7.343 #
7)	B delta-BHC	4.693	5.095	13489898	155.3E6	4.687	5.490
8)	B Heptachlo...	5.232	5.903	13834621	149.5E6	5.101	5.953
9)	A Endosulfan I	5.572	6.261	13063362	135.3E6	5.112	5.825
10)	B gamma-Chl...	5.459	6.137	14077377	150.1E6	5.040	5.853
11)	B alpha-Chl...	5.517	6.209	14240650	146.4E6	5.174	5.897
12)	B 4,4'-DDE	5.682	6.368	12847679	133.7E6	4.794	5.533
13)	MA Dieldrin	5.816	6.520	13643961	137.8E6	4.900m	5.657
14)	MA Endrin	6.076	6.740	12101673	107.6E6	4.986	5.591
15)	B Endosulfa...	6.350	6.953	12062284	109.7E6	5.272	5.817
16)	A 4,4'-DDD	6.199	6.862	11590114	100.7E6	4.966	5.276m
17)	MA 4,4'-DDT	6.441	7.161	11806946	106.9E6	4.850	5.393
18)	B Endrin al...	6.519	7.078	10218043	92411161	5.664	6.029
19)	B Endosulfa...	6.732	7.301	12589768	113.0E6	5.499	5.998
20)	A Methoxychlor	6.991	7.622	8127412	55119607	5.958	5.944
21)	B Endrin ke...	7.228	7.776	15547428	109.9E6	5.431	5.880
22)	Mirex	7.415	8.225	13170359	76800782	6.144	6.338

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

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