

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 14:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 8/26/2021 2:26:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:39:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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...	3.495	4.013	53942657	364.1E6	50.032	53.258
2)	SA Decachlor...	8.237	9.083	61986869	223.2E6	45.682m	51.532
Target Compounds							
2)	A alpha-BHC	3.935	4.408	77988539	529.5E6	50.742	53.509
3)	MA gamma-BHC...	4.218	4.694	73317667	484.2E6	48.276	53.800
4)	MA Heptachlor	4.516	5.198	68849939	439.0E6	48.327	51.878
5)	MB Aldrin	4.764	5.503	66486828	415.0E6	50.322	53.325
6)	B beta-BHC	4.465	4.870	35687033	220.2E6	53.625	57.888
7)	B delta-BHC	4.670	5.087	73176589	457.5E6	49.723	52.814
8)	B Heptachlo...	5.206	5.892	62239882	380.8E6	49.241	59.821
9)	A Endosulfan I	5.544	6.251	59204659	327.1E6	49.470	53.601
10)	B gamma-Chl...	5.431	6.126	62487613	349.1E6	49.097	53.053
11)	B alpha-Chl...	5.490	6.198	61857084	341.7E6	48.972	52.909
12)	B 4,4'-DDE	5.652	6.356	59973225	335.9E6	50.193	54.139
13)	MA Dieldrin	5.787	6.507	62530705	343.7E6	49.405	54.248m
14)	MA Endrin	6.045	6.727	58053689	265.4E6	48.455	49.413
15)	B Endosulfa...	6.317	6.939	55586164	278.7E6	48.075	53.356m
16)	A 4,4'-DDD	6.167	6.850	53662636	283.8E6	50.197	54.380
17)	MA 4,4'-DDT	6.407	7.147	54432067	278.0E6	46.997	51.695
18)	B Endrin al...	6.486	7.063	44873382	222.8E6	47.021	52.688m
19)	B Endosulfa...	6.697	7.287	59562741	277.0E6	48.244	52.917
20)	A Methoxychlor	6.953	7.606	33266371	143.7E6	47.361	51.446
21)	B Endrin ke...	7.191	7.760	72333119	317.4E6	49.289	53.852
22)	Mirex	7.376	8.209	56707032	221.3E6	53.874	53.592

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

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