

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 19:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:30:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:38:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	49674315	387.7E6	48.326	48.946
28)	SA Decachlor...	8.239	9.083	58726649	240.5E6	51.831	50.812
Target Compounds							
2)	A alpha-BHC	3.936	4.408	70851539	563.8E6	49.506	48.533
3)	MA gamma-BHC...	4.219	4.694	66117913	511.9E6	48.192	48.322
4)	MA Heptachlor	4.517	5.198	62146346	477.0E6	47.714	47.575
5)	MB Aldrin	4.765	5.503	59129549	437.6E6	49.307	48.447
6)	B beta-BHC	4.466	4.870	32133339	230.2E6	49.835	51.249
7)	B delta-BHC	4.672	5.087	65323204	485.9E6	49.409	50.029
8)	B Heptachlo...	5.207	5.893	55306285	386.6E6	48.669	51.820
9)	A Endosulfan I	5.545	6.250	52221647	347.4E6	48.956	49.329
10)	B gamma-Chl...	5.432	6.125	55243555	370.6E6	48.859	48.466m
11)	B alpha-Chl...	5.491	6.198	54666575	366.3E6	48.824	49.209
12)	B 4,4'-DDE	5.653	6.356	52472811	352.8E6	49.787	49.127
13)	MA Dieldrin	5.788	6.508	55316283	356.0E6	49.290	49.065
14)	MA Endrin	6.046	6.728	50306849	284.7E6	47.939	46.257
15)	B Endosulfa...	6.318	6.941	49718775	290.7E6	49.725	49.579
16)	A 4,4'-DDD	6.168	6.850	46847605	296.2E6	49.533	50.367
17)	MA 4,4'-DDT	6.408	7.148	48889573	302.8E6	49.160	50.499
18)	B Endrin al...	6.487	7.065	40185783	234.5E6	48.563	50.281
19)	B Endosulfa...	6.699	7.287	52181523	289.3E6	49.140	50.453
20)	A Methoxychlor	6.954	7.607	29523365	154.1E6	50.089	50.921
21)	B Endrin ke...	7.192	7.761	64683493	333.3E6	50.737	51.289
22)	Mirex	7.377	8.210	50528348	228.6E6	49.551	51.339

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

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