

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2021 03:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:42:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:03:20 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	55439267	420.9E6	53.935	53.139
28)	SA Decachlor...	8.240	9.084	62197308	243.4E6	54.894	51.423
Target Compounds							
2)	A alpha-BHC	3.936	4.408	79720912	608.4E6	55.703	52.374
3)	MA gamma-BHC...	4.219	4.695	74629092	549.4E6	54.396	51.865
4)	MA Heptachlor	4.517	5.199	70189549	502.1E6	53.889	50.079
5)	MB Aldrin	4.765	5.504	66982685	461.3E6	55.856	51.063
6)	B beta-BHC	4.466	4.870	36201107	245.3E6	57.589	54.874
7)	B delta-BHC	4.672	5.087	74416310	521.4E6	56.287	53.693
8)	B Heptachlo...	5.207	5.892	62912541	413.4E6	55.362	55.412m
9)	A Endosulfan I	5.546	6.251	59131423	367.6E6	55.434	52.191
10)	B gamma-Chl...	5.432	6.127	62865714	394.5E6	55.600	51.593
11)	B alpha-Chl...	5.491	6.199	60894534	387.5E6	54.387	52.045
12)	B 4,4'-DDE	5.653	6.357	62833479	366.5E6	59.618	51.036
13)	MA Dieldrin	5.789	6.510	63088608	384.9E6	56.216	53.049
14)	MA Endrin	6.047	6.726	60400073	202.8E6	57.557	32.944 #
15)	B Endosulfa...	6.319	6.941	56240038	305.0E6	56.247	52.020
16)	A 4,4'-DDD	6.169	6.851	54319840	313.7E6	57.433	53.347
17)	MA 4,4'-DDT	6.409	7.148	54830773	314.5E6	55.134	52.452
18)	B Endrin al...	6.487	7.065	45128214	246.3E6	54.536	52.807
19)	B Endosulfa...	6.698	7.288	58784368	304.3E6	55.357	53.059
20)	A Methoxychlor	6.954	7.608	32754304	174.1E6	55.570	57.521
21)	B Endrin ke...	7.192	7.762	70442182	344.1E6	55.254	52.953
22)	Mirex	7.378	8.210	56816562	233.1E6	55.718	52.355

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

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