

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 17:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:41:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:54:17 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	53885803	408.3E6	52.423	51.551
28)	SA Decachlor...	8.239	9.084	64250961	254.2E6	56.706	53.719
Target Compounds							
2)	A alpha-BHC	3.936	4.408	77151142	590.9E6	53.907	50.869
3)	MA gamma-BHC...	4.219	4.695	72085366	536.6E6	52.542	50.657
4)	MA Heptachlor	4.517	5.198	67381507	494.4E6	51.733	49.312
5)	MB Aldrin	4.765	5.503	64478551	455.1E6	53.768	50.378
6)	B beta-BHC	4.466	4.870	34844280	240.4E6	55.003	53.704
7)	B delta-BHC	4.672	5.087	71310612	512.1E6	53.938	52.729
8)	B Heptachlo...	5.207	5.891	61078763	395.1E6	53.748	52.964m
9)	A Endosulfan I	5.545	6.251	57476192	361.8E6	53.882	51.380
10)	B gamma-Chl...	5.432	6.127	60982211	388.6E6	53.934	50.825
11)	B alpha-Chl...	5.491	6.198	59600093	381.1E6	53.231	51.193
12)	B 4,4'-DDE	5.653	6.356	60382352	364.5E6	57.292	50.760
13)	MA Dieldrin	5.789	6.509	61237655	377.7E6	54.566	52.057
14)	MA Endrin	6.046	6.727	58719180	231.5E6	55.955	37.607 #
15)	B Endosulfa...	6.318	6.941	54989660	306.5E6	54.997	52.262
16)	A 4,4'-DDD	6.168	6.851	52709536	314.3E6	55.731	53.452
17)	MA 4,4'-DDT	6.408	7.148	53954416	315.5E6	54.253	52.603
18)	B Endrin al...	6.486	7.066	44061042	244.0E6	53.246	52.304
19)	B Endosulfa...	6.698	7.288	57732988	305.1E6	54.367	53.207
20)	A Methoxychlor	6.955	7.607	32580092	166.6E6	55.275	55.060
21)	B Endrin ke...	7.192	7.761	70676957	350.7E6	55.438	53.963
22)	Mirex	7.378	8.210	56089053	243.1E6	55.005	54.592

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

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