

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051122\
 Data File : PD069540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 19:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2022
 Supervised By :mohammad ahmed 05/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:21:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041622.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 18 13:40:55 2022
 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...	3.443	4.171	58049136	517.8E6	52.292	48.296
28)	SA Decachlor...	8.196	9.364	63176835	335.5E6	50.596	51.266
Target Compounds							
2)	A alpha-BHC	3.882	4.568	89139808	777.0E6	54.627	50.389
3)	MA gamma-BHC...	4.165	4.858	83927646	696.1E6	49.063	49.299
4)	MA Heptachlor	4.463	5.385	81117782	671.8E6	54.698	49.174
5)	MB Aldrin	4.710	5.697	80623593	648.4E6	55.363	49.062
6)	B beta-BHC	4.416	5.022	36392549	303.5E6	52.347	49.402
7)	B delta-BHC	4.619	5.247	81351108	586.7E6	54.840	43.746
8)	B Heptachlo...	5.153	6.085	75691618	576.7E6	55.218	48.735
9)	A Endosulfan I	5.491	6.448	69293136	548.4E6	53.695	50.774
10)	B gamma-Chl...	5.379	6.321	74833748	578.6E6	53.834	49.688m
11)	B alpha-Chl...	5.437	6.397	73866592	582.8E6	53.710	50.955
12)	B 4,4'-DDE	5.603	6.547	70046408	542.1E6	55.358	50.181
13)	MA Dieldrin	5.735	6.707	72872263	558.6E6	54.006	50.108
14)	MA Endrin	5.993	6.926	65707254	418.4E6	54.346	46.129
15)	B Endosulfa...	6.267	7.132	60877310	449.2E6	52.607	51.914
16)	A 4,4'-DDD	6.120	7.038	59358190	451.4E6	54.459	52.407
17)	MA 4,4'-DDT	6.360	7.340	58637526	450.7E6	54.538	51.959
18)	B Endrin al...	6.436	7.256	47394688	349.5E6	51.349	50.563
19)	B Endosulfa...	6.649	7.481	63750947	434.8E6	52.704	50.933
20)	A Methoxychlor	6.911	7.794	34187850	224.7E6	53.818	52.115
21)	B Endrin ke...	7.142	7.955	74156352	459.2E6	52.668	50.788
22)	Mirex	7.325	8.421	58151556	327.3E6	51.117	50.773

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

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