

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040422\
 Data File : PD068911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 12:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:17:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.454	4.173	53818984	443.7E6	44.326	46.406
28)	SA Decachlor...	8.215	9.371	55696692	269.1E6	44.086	47.481
Target Compounds							
2)	A alpha-BHC	3.894	4.569	82806634	656.4E6	45.735	47.691
3)	MA gamma-BHC...	4.178	4.860	76852328	591.3E6	46.026	47.295
4)	MA Heptachlor	4.476	5.387	74070421	567.3E6	44.960	47.739
5)	MB Aldrin	4.724	5.700	73734199	546.4E6	46.138	47.597
6)	B beta-BHC	4.429	5.023	33250291	258.2E6	44.658	47.030
7)	B delta-BHC	4.633	5.249	76142474	572.3E6	46.593	47.587
8)	B Heptachlo...	5.169	6.089	67910409	487.6E6	45.410	46.689
9)	A Endosulfan I	5.508	6.451	63880752	443.9E6	45.653	47.333
10)	B gamma-Chl...	5.394	6.325	68770990	482.9E6	45.335	46.853
11)	B alpha-Chl...	5.454	6.400	67612987	469.0E6	45.237	47.109
12)	B 4,4'-DDE	5.620	6.550	63607429	442.9E6	46.495	47.793
13)	MA Dieldrin	5.751	6.710	67061640	457.8E6	45.928	47.135
14)	MA Endrin	6.009	6.929	60563409	370.8E6	45.975	47.916
15)	B Endosulfa...	6.283	7.134	56318520	355.7E6	45.186	47.055m
16)	A 4,4'-DDD	6.137	7.042	54086361	344.3E6	45.866	46.625
17)	MA 4,4'-DDT	6.377	7.344	54072676	361.6E6	44.987	49.218
18)	B Endrin al...	6.454	7.259	43220764	279.4E6	43.536	46.170
19)	B Endosulfa...	6.665	7.484	58263320	352.8E6	45.560	47.961
20)	A Methoxychlor	6.928	7.798	30369003	177.1E6	43.821	48.584
21)	B Endrin ke...	7.159	7.960	66669809	368.8E6	45.287	47.598
22)	Mirex	7.343	8.426	52004943	260.9E6	43.879	47.593

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

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