

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 11:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:12:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.765	102.9E6	51583895	48.293	47.546
28)	SA Decachlor...	9.089	7.911	116.0E6	53180061	45.778	54.388
Target Compounds							
2)	A alpha-BHC	4.006	3.268	180.0E6	77243804	48.748	48.285
3)	MA gamma-BHC...	4.340	3.598	163.5E6	71606033	48.592	48.598
4)	MA Heptachlor	4.931	3.938	171.9E6	73806444	47.942	48.594
5)	MB Aldrin	5.274	4.219	165.4E6	71088919	47.200	47.672
6)	B beta-BHC	4.536	3.895	67646152	30339915	47.051	47.599
7)	B delta-BHC	4.785	4.125	159.1E6	71331712	47.870	49.229
8)	B Heptachlo...	5.701	4.721	145.4E6	65413799	45.128	47.621
9)	A Endosulfan I	6.087	5.092	139.1E6	61814624	46.368	48.360
10)	B gamma-Chl...	5.958	4.972	151.3E6	66194019	46.975	48.242
11)	B alpha-Chl...	6.037	5.036	149.9E6	66115563	46.357	48.197
12)	B 4,4'-DDE	6.209	5.225	135.6E6	57674274	47.439	51.672
13)	MA Dieldrin	6.363	5.357	145.8E6	65466371	46.657	48.523
14)	MA Endrin	6.593	5.632	122.2E6	58874433	45.689	48.377
15)	B Endosulfa...	6.812	5.926	117.4E6	53566802	45.424	49.652
16)	A 4,4'-DDD	6.726	5.781	110.2E6	47957202	48.409	54.418
17)	MA 4,4'-DDT	7.041	6.031	112.7E6	48089067	49.643	59.202
18)	B Endrin al...	6.941	6.106	92701290	42785989	46.198m	49.435
19)	B Endosulfa...	7.178	6.328	117.4E6	55191871	46.583	51.075
20)	A Methoxychlor	7.517	6.607	61320232	26502560	47.374	57.260
21)	B Endrin ke...	7.664	6.836	133.0E6	64062312	47.722	52.728
22)	Mirex	8.139	7.017	98653146	52989309	46.045	50.552

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

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