

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100522\
 Data File : PD072232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 17:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2022
 Supervised By : Ankita Jodhani 10/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 17:25:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 15:15:26 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...	2.744	3.497	120.3E6	1578.2E6	47.942	43.535
28)	SA Decachlor...	7.921	8.986	120.4E6	488.2E6	47.217	48.588
Target Compounds							
2)	A alpha-BHC	3.249	3.961	195.3E6	2255.9E6	48.786	44.374
3)	MA gamma-BHC...	3.580	4.295	176.2E6	1820.7E6	48.781	43.919
4)	MA Heptachlor	3.924	4.869	181.2E6	1345.4E6	48.244	44.694
5)	MB Aldrin	4.205	5.210	173.8E6	1106.2E6	49.146	45.835
6)	B beta-BHC	3.879	4.503	74030475	734.4E6	47.855	44.068
7)	B delta-BHC	4.110	4.748	178.0E6	1368.2E6	48.844	46.209
8)	B Heptachlo...	4.711	5.641	153.9E6	880.8E6	48.289	46.387
9)	A Endosulfan I	5.083	6.027	140.3E6	790.1E6	47.258	46.555
10)	B gamma-Chl...	4.964	5.896	157.4E6	861.1E6	47.997	46.453
11)	B alpha-Chl...	5.028	5.972	153.1E6	833.0E6	47.704	46.409
12)	B 4,4'-DDE	5.221	6.147	145.0E6	812.4E6	47.636	45.673
13)	MA Dieldrin	5.350	6.304	150.3E6	824.1E6	47.712	47.304
14)	MA Endrin	5.627	6.536	124.6E6	654.5E6	45.924	46.332
15)	B Endosulfa...	5.921	6.761	124.7E6	648.5E6	48.834m	48.031
16)	A 4,4'-DDD	5.778	6.670	127.3E6	675.4E6	48.759	48.591
17)	MA 4,4'-DDT	6.031	6.981	120.8E6	688.2E6	46.096	48.777
18)	B Endrin al...	6.103	6.892	102.2E6	526.3E6	47.967	48.525
19)	B Endosulfa...	6.327	7.125	129.5E6	610.2E6	47.883	48.193
20)	A Methoxychlor	6.611	7.459	72441216	339.1E6	46.938	48.859
21)	B Endrin ke...	6.835	7.615	156.9E6	693.5E6	49.317	49.473
22)	Mirex	7.018	8.074	109.9E6	473.2E6	47.213	50.977

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

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 Supervised By :Ankita Jodhani 10/06/2022

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