

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 20:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:28:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 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...	2.694	3.456	114.5E6	4081.9E6	54.627	41.506
28)	SA Decachlor...	7.820	8.901	129.7E6	935.2E6	53.580	53.055m
Target Compounds							
2)	A alpha-BHC	3.197	3.919	201.2E6	5459.5E6	58.162	40.847 #
3)	MA gamma-BHC...	3.526	4.253	171.4E6	4125.6E6	62.331m	41.812 #
4)	MA Heptachlor	3.859	4.818	178.0E6	2755.4E6	56.900	43.239
5)	MB Aldrin	4.137	5.157	175.6E6	2403.5E6	56.671	43.622
6)	B beta-BHC	3.829	4.468	71614428	1475.2E6	56.394	43.536
7)	B delta-BHC	4.056	4.712	185.2E6	3096.6E6	58.818m	46.668
8)	B Heptachlo...	4.642	5.588	157.4E6	2119.6E6	56.803	47.547
9)	A Endosulfan I	5.010	5.973	148.0E6	1872.7E6	55.927	45.108
10)	B gamma-Chl...	4.889	5.840	161.7E6	1994.7E6	56.657m	44.625m
11)	B alpha-Chl...	4.953	5.918	158.5E6	1961.8E6	56.263	44.830
12)	B 4,4'-DDE	5.141	6.091	157.8E6	1958.4E6	58.285	46.340
13)	MA Dieldrin	5.276	6.250	157.1E6	1935.8E6	55.687	46.078
14)	MA Endrin	5.553	6.481	143.8E6	1355.2E6	56.012	41.249 #
15)	B Endosulfa...	5.850	6.711	128.9E6	1469.0E6	54.569m	46.243
16)	A 4,4'-DDD	5.700	6.614	127.8E6	1531.0E6	56.677	49.004m
17)	MA 4,4'-DDT	5.947	6.923	128.0E6	1501.6E6	57.764m	49.689
18)	B Endrin al...	6.032	6.842	99013246	1119.3E6	52.602	47.747
19)	B Endosulfa...	6.255	7.075	131.5E6	1363.6E6	55.306	49.839
20)	A Methoxychlor	6.531	7.403	73532090	689.4E6	55.171	50.931
21)	B Endrin ke...	6.764	7.564	156.6E6	1404.8E6	57.631m	51.165
22)	Mirex	6.930	8.011	111.6E6	863.6E6	53.699	49.375

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

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