

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100722\
 Data File : PD072288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 15:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:51:20 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 x 0.2 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...	2.743	3.497	120.6E6	1659.1E6	48.064	45.766
28)	SA Decachlor...	7.918	8.986	110.2E6	498.4E6	43.210	49.606
Target Compounds							
2)	A alpha-BHC	3.248	3.960	198.1E6	2316.6E6	49.490	45.569
3)	MA gamma-BHC...	3.579	4.294	177.5E6	1837.1E6	49.134	44.317
4)	MA Heptachlor	3.923	4.869	179.0E6	1278.7E6	47.666	42.479
5)	MB Aldrin	4.204	5.210	175.9E6	1052.6E6	49.737	43.615
6)	B beta-BHC	3.878	4.502	74158975	743.6E6	47.939	44.623
7)	B delta-BHC	4.109	4.748	178.7E6	1352.1E6	49.036	45.665
8)	B Heptachlo...	4.710	5.641	153.8E6	888.2E6	48.235	46.775
9)	A Endosulfan I	5.082	6.027	138.5E6	790.6E6	46.622	46.581
10)	B gamma-Chl...	4.963	5.895	156.7E6	859.9E6	47.782	46.391
11)	B alpha-Chl...	5.027	5.972	152.9E6	825.7E6	47.637	46.004
12)	B 4,4'-DDE	5.220	6.147	146.2E6	815.5E6	48.035	45.849
13)	MA Dieldrin	5.349	6.303	149.1E6	838.8E6	47.331	48.147
14)	MA Endrin	5.625	6.535	125.9E6	660.4E6	46.408	46.744
15)	B Endosulfa...	5.919	6.761	123.1E6	654.8E6	48.199m	48.497
16)	A 4,4'-DDD	5.776	6.670	129.5E6	712.4E6	49.623	51.256
17)	MA 4,4'-DDT	6.029	6.981	119.9E6	646.8E6	45.738	45.844
18)	B Endrin al...	6.101	6.892	99825360	514.7E6	46.873	47.463
19)	B Endosulfa...	6.325	7.124	126.3E6	610.5E6	46.718	48.217
20)	A Methoxychlor	6.609	7.458	67803995	327.4E6	43.933	47.174
21)	B Endrin ke...	6.833	7.614	153.6E6	695.8E6	48.303	49.640
22)	Mirex	7.017	8.074	105.9E6	459.4E6	45.528	49.488

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

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