

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052224\
 Data File : PD082941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 16:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/22/2024
 Supervised By :Ankita Jodhani 05/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:21:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.566	2.778	79494578	219.6E6	51.347	55.407
28)	SA Decachlor...	9.119	7.903	96667889	197.0E6	48.408	50.956
Target Compounds							
2)	A alpha-BHC	4.022	3.276	143.1E6	347.4E6	52.226m	55.685
3)	MA gamma-BHC...	4.357	3.604	140.3E6	330.6E6	53.066	55.937
4)	MA Heptachlor	4.949	3.943	131.6E6	303.1E6	52.196	54.765
5)	MB Aldrin	5.292	4.222	133.6E6	311.8E6	51.853	54.717
6)	B beta-BHC	4.552	3.900	55017048	132.1E6	52.531	55.298
7)	B delta-BHC	4.802	4.129	138.9E6	327.2E6	55.897	56.527
8)	B Heptachlo...	5.719	4.722	120.0E6	272.5E6	51.431	54.094
9)	A Endosulfan I	6.106	5.092	109.7E6	247.6E6	50.803	53.684
10)	B gamma-Chl...	5.976	4.972	116.3E6	271.6E6	51.362	54.341
11)	B alpha-Chl...	6.055	5.036	115.1E6	267.4E6	50.860	53.838
12)	B 4,4'-DDE	6.228	5.224	111.5E6	257.4E6	50.958	55.136
13)	MA Dieldrin	6.382	5.356	114.7E6	273.0E6	51.278	54.309
14)	MA Endrin	6.613	5.631	89195509	219.0E6	47.406	50.088
15)	B Endosulfa...	6.833	5.924	96270859	226.9E6	48.253	54.328
16)	A 4,4'-DDD	6.747	5.778	83639985	214.3E6	52.289	56.965
17)	MA 4,4'-DDT	7.062	6.028	81585382	203.4E6	48.330	53.036
18)	B Endrin al...	6.963	6.103	73305465	177.4E6	52.356	56.820
19)	B Endosulfa...	7.198	6.325	88287745	217.4E6	50.037	54.516
20)	A Methoxychlor	7.539	6.602	41441436	104.6E6	45.209	51.465
21)	B Endrin ke...	7.685	6.831	95649476	254.7E6	49.764	56.038
22)	Mirex	8.162	7.012	72608753	187.7E6	47.371	52.550

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

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