

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
 Data File : PD082905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2024 04:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 05:27:02 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	82192744	223.3E6	53.090	56.351
28)	SA Decachlor...	9.120	7.903	100.9E6	202.5E6	50.513	52.389
Target Compounds							
2)	A alpha-BHC	4.023	3.277	147.4E6	351.6E6	53.818	56.360
3)	MA gamma-BHC...	4.357	3.605	143.4E6	332.7E6	54.255	56.293
4)	MA Heptachlor	4.949	3.943	136.2E6	308.8E6	53.988	55.788
5)	MB Aldrin	5.293	4.222	139.0E6	318.4E6	53.931	55.882
6)	B beta-BHC	4.552	3.900	56491956	133.8E6	53.939	56.016
7)	B delta-BHC	4.802	4.129	142.4E6	331.4E6	57.291	57.257
8)	B Heptachlo...	5.719	4.722	127.1E6	279.5E6	54.487	55.486
9)	A Endosulfan I	6.107	5.092	110.7E6	248.9E6	51.275	53.956
10)	B gamma-Chl...	5.975	4.972	117.2E6	275.8E6	51.741m	55.173
11)	B alpha-Chl...	6.056	5.036	116.5E6	271.8E6	51.511	54.731
12)	B 4,4'-DDE	6.227	5.224	111.6E6	260.9E6	50.992	55.888
13)	MA Dieldrin	6.383	5.355	114.2E6	277.4E6	51.066	55.199
14)	MA Endrin	6.614	5.631	92981691	233.9E6	49.418	53.486
15)	B Endosulfa...	6.833	5.924	95026250	230.1E6	47.630	55.094
16)	A 4,4'-DDD	6.746	5.778	81632836	214.4E6	51.034	56.979
17)	MA 4,4'-DDT	7.062	6.028	81645808	209.5E6	48.366	54.633
18)	B Endrin al...	6.963	6.104	72962354	180.3E6	52.111	57.740
19)	B Endosulfa...	7.198	6.325	88815481	219.3E6	50.336	55.010
20)	A Methoxychlor	7.538	6.603	46392106	108.8E6	50.610	53.565
21)	B Endrin ke...	7.685	6.831	101.9E6	252.4E6	53.022	55.514
22)	Mirex	8.162	7.012	77422428	191.0E6	50.512	53.447

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

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Supervised By :Ankita Jodhani 05/20/2024

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