

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
 Data File : PD081052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 21:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/05/2024
 Supervised By : Ankita Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:56:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.567	2.796	70685001	124.2E6	49.793	51.931
28)	SA Decachlor...	9.114	7.934	86108440	123.0E6	42.788	46.194
Target Compounds							
2)	A alpha-BHC	4.023	3.298	124.8E6	200.7E6	50.239	52.307
3)	MA gamma-BHC...	4.357	3.627	122.1E6	194.6E6	49.886	52.035
4)	MA Heptachlor	4.949	3.968	118.9E6	177.4E6	48.209	51.446
5)	MB Aldrin	5.293	4.247	120.3E6	184.2E6	49.017	50.571m
6)	B beta-BHC	4.551	3.922	49575343	79177178	48.995	50.670
7)	B delta-BHC	4.800	4.151	126.3E6	198.0E6	50.351	52.764m
8)	B Heptachlo...	5.718	4.749	111.0E6	166.4E6	49.593m	49.691
9)	A Endosulfan I	6.106	5.119	101.5E6	140.0E6	48.961	45.702
10)	B gamma-Chl...	5.973	4.999	107.0E6	165.9E6	48.894m	50.707
11)	B alpha-Chl...	6.055	5.064	108.8E6	164.1E6	49.958	50.204
12)	B 4,4'-DDE	6.226	5.251	97172442	157.2E6	47.753	51.308m
13)	MA Dieldrin	6.381	5.384	105.0E6	172.6E6	47.506	50.740
14)	MA Endrin	6.612	5.659	86189292	157.6E6	46.146	53.196
15)	B Endosulfa...	6.830	5.952	88807010	148.3E6	45.861	51.566
16)	A 4,4'-DDD	6.743	5.805	78367094	136.4E6	47.694	51.953
17)	MA 4,4'-DDT	7.058	6.057	78307080	127.1E6	43.971	47.897
18)	B Endrin al...	6.960	6.131	68490278	110.8E6	45.025	49.147
19)	B Endosulfa...	7.194	6.354	88316281	139.1E6	46.513	49.861
20)	A Methoxychlor	7.532	6.631	43831137	69465723	42.584	44.380
21)	B Endrin ke...	7.681	6.860	99746285	162.1E6	47.697	50.242
22)	Mirex	8.157	7.043	74102380	120.9E6	44.927	47.987

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

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