

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020824\
 Data File : PD081238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 21:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/09/2024
 Supervised By :Ankita Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:01:57 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...	3.566	2.795	73076025	134.0E6	51.478	56.023
28)	SA Decachlor...	9.109	7.931	96281385	132.6E6	47.843	49.770
Target Compounds							
2)	A alpha-BHC	4.022	3.296	129.6E6	213.4E6	52.174	55.626
3)	MA gamma-BHC...	4.355	3.625	128.4E6	205.6E6	52.447	54.996
4)	MA Heptachlor	4.948	3.966	125.0E6	185.4E6	50.678	53.765
5)	MB Aldrin	5.291	4.246	127.6E6	199.2E6	51.986	54.686
6)	B beta-BHC	4.549	3.920	52390873	83445481	51.777	53.402
7)	B delta-BHC	4.799	4.151	132.7E6	212.2E6	52.913	56.547
8)	B Heptachlo...	5.717	4.748	117.8E6	175.3E6	52.615	52.333
9)	A Endosulfan I	6.104	5.117	107.3E6	159.1E6	51.731	51.940
10)	B gamma-Chl...	5.972	4.997	112.7E6	173.3E6	51.482m	52.990
11)	B alpha-Chl...	6.053	5.062	113.1E6	171.2E6	51.927	52.366
12)	B 4,4'-DDE	6.224	5.249	106.7E6	163.4E6	52.421	53.335m
13)	MA Dieldrin	6.380	5.382	114.6E6	179.8E6	51.883	52.860
14)	MA Endrin	6.610	5.657	90192362	152.4E6	48.289	51.442
15)	B Endosulfa...	6.828	5.950	97394326	153.6E6	50.296	53.406
16)	A 4,4'-DDD	6.742	5.803	85943275	142.1E6	52.305	54.133
17)	MA 4,4'-DDT	7.056	6.055	82720071	131.7E6	46.449	49.657
18)	B Endrin al...	6.958	6.129	73180191	115.0E6	48.109	50.996
19)	B Endosulfa...	7.193	6.351	93498126	147.4E6	49.242	52.849
20)	A Methoxychlor	7.531	6.629	46533014	73071734	45.209	46.683
21)	B Endrin ke...	7.679	6.857	108.1E6	175.2E6	51.706	54.301
22)	Mirex	8.155	7.040	78343110	127.3E6	47.498	50.507

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

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