

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 19:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:42:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.674	152.6E6	66176504	50.970	54.630
28)	SA Decachlor...	8.984	7.864	142.1E6	65825903	49.895	51.961
Target Compounds							
2)	A alpha-BHC	3.876	3.178	237.6E6	101.9E6	52.946	55.270
3)	MA gamma-BHC...	4.209	3.508	229.5E6	99170452	52.615	54.571
4)	MA Heptachlor	4.803	3.850	223.9E6	95092487	50.964	53.393
5)	MB Aldrin	5.146	4.130	219.3E6	94393575	51.172	53.484
6)	B beta-BHC	4.410	3.810	95779501	41111021	51.481	53.751
7)	B delta-BHC	4.656	4.039	222.5E6	97713255	52.883	56.289
8)	B Heptachlo...	5.577	4.639	194.7E6	85267832	50.821	53.500
9)	A Endosulfan I	5.964	5.010	176.9E6	77689452	49.069	50.221
10)	B gamma-Chl...	5.835	4.892	193.6E6	85120749	50.082	52.737
11)	B alpha-Chl...	5.916	4.956	192.2E6	85257951	50.023	51.372
12)	B 4,4'-DDE	6.097	5.155	165.8E6	75410477	51.872	56.062
13)	MA Dieldrin	6.243	5.277	186.8E6	84668020	50.146	53.279
14)	MA Endrin	6.473	5.553	155.7E6	76535226	49.578	53.975
15)	B Endosulfa...	6.694	5.850	155.4E6	73535279	48.453	53.715m
16)	A 4,4'-DDD	6.617	5.712	135.4E6	61740984	52.513m	54.756m
17)	MA 4,4'-DDT	6.936	5.967	145.1E6	68535282	50.748	55.067
18)	B Endrin al...	6.825	6.032	117.6E6	54271845	46.771	46.697m
19)	B Endosulfa...	7.063	6.259	150.7E6	69428255	49.258	52.890
20)	A Methoxychlor	7.421	6.552	78827374	38871346	48.552	52.809
21)	B Endrin ke...	7.549	6.765	160.2E6	81286265	49.243	53.022
22)	Mirex	8.027	6.947	129.8E6	64899927	46.300	48.383

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

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