

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2024
 Supervised By :Ankita Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:58:12 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	2.796	74108362	129.0E6	52.205	53.928
28)	SA Decachlor...	9.111	7.933	91531227	127.6E6	45.482	47.923
Target Compounds							
2)	A alpha-BHC	4.022	3.297	129.7E6	211.3E6	52.216	55.066
3)	MA gamma-BHC...	4.356	3.627	126.6E6	205.1E6	51.742	54.866
4)	MA Heptachlor	4.948	3.968	120.7E6	187.9E6	48.926	54.486
5)	MB Aldrin	5.292	4.248	120.0E6	206.9E6	48.908	56.804
6)	B beta-BHC	4.550	3.922	50893793	83413129	50.298	53.381
7)	B delta-BHC	4.799	4.153	128.6E6	212.7E6	51.256	56.677
8)	B Heptachlo...	5.718	4.750	117.2E6	178.1E6	52.333	53.168
9)	A Endosulfan I	6.105	5.119	103.3E6	160.1E6	49.792	52.276
10)	B gamma-Chl...	5.974	5.000	111.7E6	176.4E6	51.047	53.932
11)	B alpha-Chl...	6.054	5.064	109.1E6	174.8E6	50.112	53.468
12)	B 4,4'-DDE	6.224	5.251	101.0E6	164.8E6	49.636	53.799m
13)	MA Dieldrin	6.380	5.384	109.8E6	182.1E6	49.673	53.561
14)	MA Endrin	6.611	5.659	90681550	155.1E6	48.551	52.331
15)	B Endosulfa...	6.829	5.952	94232055	153.4E6	48.663	53.357
16)	A 4,4'-DDD	6.742	5.806	82919462	140.2E6	50.465	53.390
17)	MA 4,4'-DDT	7.057	6.057	83540219	137.0E6	46.909	51.621
18)	B Endrin al...	6.959	6.131	72570641	118.4E6	47.708	52.505
19)	B Endosulfa...	7.193	6.353	89606043	146.1E6	47.192	52.360
20)	A Methoxychlor	7.531	6.631	45384835	75430133	44.094	48.190
21)	B Endrin ke...	7.680	6.859	99010145	170.7E6	47.345	52.886
22)	Mirex	8.155	7.043	75008650	127.9E6	45.477	50.744

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

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