

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 15:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2024
 Supervised By :Ankita Jodhani 02/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:03:07 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	72700451	129.7E6	51.213	54.215
28)	SA Decachlor...	9.112	7.933	91327309	123.9E6	45.381	46.532
Target Compounds							
2)	A alpha-BHC	4.023	3.297	129.0E6	209.7E6	51.920	54.645
3)	MA gamma-BHC...	4.356	3.626	126.1E6	202.8E6	51.525	54.251
4)	MA Heptachlor	4.949	3.967	119.7E6	184.4E6	48.516	53.479
5)	MB Aldrin	5.293	4.248	124.1E6	198.9E6	50.543	54.601
6)	B beta-BHC	4.551	3.921	50645994	82276634	50.053	52.654
7)	B delta-BHC	4.800	4.152	125.8E6	207.9E6	50.137	55.402
8)	B Heptachlo...	5.719	4.749	117.8E6	173.2E6	52.603	51.720
9)	A Endosulfan I	6.105	5.119	105.6E6	154.8E6	50.910	50.559
10)	B gamma-Chl...	5.975	4.999	113.7E6	170.4E6	51.947	52.081
11)	B alpha-Chl...	6.055	5.063	111.1E6	168.2E6	51.033	51.441
12)	B 4,4'-DDE	6.226	5.250	103.6E6	158.7E6	50.929	51.811m
13)	MA Dieldrin	6.381	5.383	111.1E6	175.5E6	50.284	51.594
14)	MA Endrin	6.612	5.658	86125110	145.4E6	46.112	49.061
15)	B Endosulfa...	6.830	5.951	93262472	149.2E6	48.162	51.895
16)	A 4,4'-DDD	6.743	5.805	82584710	138.2E6	50.261	52.625
17)	MA 4,4'-DDT	7.058	6.056	80028301	129.6E6	44.937	48.839
18)	B Endrin al...	6.960	6.130	72245309	115.2E6	47.494	51.074
19)	B Endosulfa...	7.194	6.352	89388032	140.8E6	47.077	50.463
20)	A Methoxychlor	7.532	6.630	44999874	70892758	43.720	45.291
21)	B Endrin ke...	7.681	6.858	102.7E6	169.3E6	49.093	52.453
22)	Mirex	8.157	7.041	75903090	119.9E6	46.019	47.592

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

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