

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120924\
 Data File : PD087075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 10:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:43:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.561	2.885	101.6E6	579.3E6	50.817	50.610
28)	SA Decachlor...	9.092	8.087	147.9E6	673.3E6	46.490	48.328
Target Compounds							
2)	A alpha-BHC	4.011	3.399	214.7E6	902.9E6	53.365	51.242
3)	MA gamma-BHC...	4.342	3.735	210.1E6	851.9E6	52.673	50.721
4)	MA Heptachlor	4.943	4.090	202.0E6	780.4E6	51.446	48.007
5)	MB Aldrin	5.284	4.377	209.3E6	843.8E6	51.346	50.475
6)	B beta-BHC	4.525	4.031	79465765	357.4E6	50.384	49.899
7)	B delta-BHC	4.773	4.268	213.3E6	852.3E6	52.330m	50.127
8)	B Heptachlo...	5.704	4.880	183.4E6	759.0E6	50.764	49.990m
9)	A Endosulfan I	6.088	5.256	172.4E6	704.3E6	51.376	49.608
10)	B gamma-Chl...	5.958	5.135	179.2E6	779.1E6	50.735	50.087
11)	B alpha-Chl...	6.041	5.200	179.2E6	758.1E6	50.168	49.606
12)	B 4,4'-DDE	6.209	5.386	164.2E6	758.0E6	50.452	50.286
13)	MA Dieldrin	6.361	5.523	182.3E6	770.1E6	50.470	49.455
14)	MA Endrin	6.588	5.799	145.7E6	655.0E6	48.146	46.827
15)	B Endosulfa...	6.799	6.091	150.3E6	670.8E6	50.289	48.739
16)	A 4,4'-DDD	6.717	5.941	132.2E6	568.1E6	50.855m	45.197
17)	MA 4,4'-DDT	7.035	6.195	133.4E6	609.3E6	47.220	45.698
18)	B Endrin al...	6.928	6.269	119.6E6	532.8E6	48.908	48.026
19)	B Endosulfa...	7.162	6.493	142.8E6	650.3E6	49.074	48.063
20)	A Methoxychlor	7.507	6.767	72272368	303.0E6	45.190	42.246
21)	B Endrin ke...	7.643	7.002	160.7E6	718.1E6	49.530	47.646
22)	Mirex	8.128	7.198	118.3E6	576.8E6	47.420	46.776

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

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