

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 15:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 16:00:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.634	2.851	127.8E6	68994225	48.239	51.769
28)	SA Decachlor...	9.301	8.078	118.8E6	77683799	48.045	57.292
Target Compounds							
2)	A alpha-BHC	4.099	3.366	197.5E6	106.8E6	49.468	53.143
3)	MA gamma-BHC...	4.437	3.702	191.3E6	103.4E6	49.315	53.904
4)	MA Heptachlor	5.037	4.050	186.8E6	99924033	49.201	55.522
5)	MB Aldrin	5.385	4.336	181.2E6	100.8E6	49.446	55.767
6)	B beta-BHC	4.635	4.004	82496811	44119045	46.518	51.466
7)	B delta-BHC	4.887	4.239	187.3E6	101.2E6	46.506	52.885
8)	B Heptachlo...	5.815	4.846	172.5E6	90252436	50.209m	54.881
9)	A Endosulfan I	6.207	5.222	151.4E6	81551807	49.520	54.250
10)	B gamma-Chl...	6.075	5.101	170.1E6	91339490	51.083	55.146
11)	B alpha-Chl...	6.156	5.165	166.8E6	91640482	50.191	55.207
12)	B 4,4'-DDE	6.330	5.358	147.2E6	82724076	49.271	56.715
13)	MA Dieldrin	6.486	5.491	160.4E6	90427241	49.466	55.677
14)	MA Endrin	6.716	5.770	133.5E6	80676708	48.838m	55.970
15)	B Endosulfa...	6.938	6.067	140.2E6	77993621	48.944	54.242
16)	A 4,4'-DDD	6.852	5.920	125.8E6	68823958	49.392	55.264
17)	MA 4,4'-DDT	7.171	6.175	131.3E6	76332906	49.248	56.872
18)	B Endrin al...	7.068	6.250	105.4E6	59511055	50.484m	56.788
19)	B Endosulfa...	7.307	6.475	133.7E6	76036495	48.412	54.803
20)	A Methoxychlor	7.652	6.758	74310498	44436222	49.326	55.402
21)	B Endrin ke...	7.798	6.987	145.8E6	89102535	49.332	53.978
22)	Mirex	8.280	7.173	116.5E6	74066023	49.703	54.928

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

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