

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 13:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 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 00:22:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.547	2.777	133.0E6	152.3E6	51.167	52.794
28) SA Decachlor...	9.064	7.916	95771351	155.5E6	55.087m	54.446m
Target Compounds						
2) A alpha-BHC	4.003	3.280	182.5E6	227.4E6	51.155	53.269
3) MA gamma-BHC...	4.336	3.610	169.8E6	220.4E6	50.264	53.240
4) MA Heptachlor	4.924	3.949	153.0E6	214.7E6	50.052	53.078
5) MB Aldrin	5.265	4.228	154.3E6	217.3E6	51.325	54.619
6) B beta-BHC	4.534	3.910	73769650	91256727	48.863	51.300
7) B delta-BHC	4.780	4.139	160.7E6	217.8E6	48.560	51.055
8) B Heptachlo...	5.692	4.730	135.1E6	194.9E6	48.667	53.504m
9) A Endosulfan I	6.078	5.101	121.9E6	181.1E6	50.089	54.176
10) B gamma-Chl...	5.947	4.981	133.1E6	202.5E6	51.660	54.645
11) B alpha-Chl...	6.027	5.045	132.1E6	199.6E6	51.000	54.991
12) B 4,4'-DDE	6.200	5.233	116.9E6	188.4E6	49.960	52.637m
13) MA Dieldrin	6.353	5.366	131.2E6	207.4E6	51.171	56.269
14) MA Endrin	6.582	5.641	104.3E6	169.6E6	49.744	53.193
15) B Endosulfa...	6.802	5.937	116.5E6	173.4E6	53.418	54.722
16) A 4,4'-DDD	6.717	5.790	93205623	125.0E6	50.868m	44.590
17) MA 4,4'-DDT	7.032	6.040	95879052	152.9E6	49.734	51.635
18) B Endrin al...	6.933	6.115	91102505	138.4E6	50.427	52.766
19) B Endosulfa...	7.167	6.339	104.6E6	162.2E6	50.482	53.357
20) A Methoxychlor	7.508	6.615	52034763	72667484	49.800	47.590
21) B Endrin ke...	7.652	6.845	117.7E6	190.8E6	51.869	56.827
22) Mirex	8.125	7.024	97190173	151.1E6	53.808	56.233

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

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