

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022824\
 Data File : PL088334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 12:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/29/2024
 Supervised By : Ankita Jodhani 02/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 01:20:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.853	125.1E6	62053491	45.535	44.244
2) SA Decachlor...	9.306	8.085	106.7E6	62023599	55.392	48.711
Target Compounds						
2) A alpha-BHC	4.100	3.367	192.5E6	94045179	46.123	45.768
3) MA gamma-BHC...	4.439	3.705	186.7E6	91231099	46.094	45.558
4) MA Heptachlor	5.040	4.053	180.1E6	85646154	46.796	47.013
5) MB Aldrin	5.387	4.339	177.2E6	88076504	46.412	45.413
6) B beta-BHC	4.636	4.006	82153121	39752899	47.170	44.662
7) B delta-BHC	4.889	4.241	188.0E6	91056450	49.401	45.647
8) B Heptachlo...	5.819	4.850	164.7E6	79121400	47.009	45.609
9) A Endosulfan I	6.210	5.225	145.3E6	72305832	46.418	44.936
10) B gamma-Chl...	6.078	5.104	159.3E6	80214649	46.876	44.968
11) B alpha-Chl...	6.159	5.169	159.0E6	80407340	46.584	45.136
12) B 4,4'-DDE	6.334	5.362	142.6E6	72648065	47.021	45.708
13) MA Dieldrin	6.489	5.495	154.6E6	78769833	47.008	45.654
14) MA Endrin	6.721	5.774	125.4E6	67109763	48.211	44.885
15) B Endosulfa...	6.942	6.072	133.7E6	68621723	46.696	45.045
16) A 4,4'-DDD	6.856	5.924	120.9E6	62722769	46.603	45.910
17) MA 4,4'-DDT	7.175	6.179	118.5E6	63316734	45.079	46.378
18) B Endrin al...	7.073	6.254	103.8E6	54317092	50.193	49.733
19) B Endosulfa...	7.310	6.480	126.9E6	66362859	48.724	47.252
20) A Methoxychlor	7.656	6.763	65112209	36252653	49.189	46.255
21) B Endrin ke...	7.802	6.992	139.5E6	80098126	49.796	47.842
22) Mirex	8.284	7.178	107.6E6	62837260	46.422	47.963m

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

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