

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032624\
 Data File : PL088786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 15:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2024
 Supervised By :Ankita Jodhani 03/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 22:42:20 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	2.852	132.6E6	71567853	50.057	53.700
28)	SA Decachlor...	9.296	8.077	103.9E6	64031122	42.040	47.223
Target Compounds							
2)	A alpha-BHC	4.099	3.366	203.2E6	109.6E6	50.901	54.528
3)	MA gamma-BHC...	4.436	3.703	195.7E6	105.6E6	50.450	55.003
4)	MA Heptachlor	5.036	4.050	186.4E6	98952918	49.084	54.982
5)	MB Aldrin	5.383	4.335	184.6E6	100.3E6	50.367	55.507
6)	B beta-BHC	4.634	4.004	87685994	45202513	49.444	52.730
7)	B delta-BHC	4.885	4.239	190.8E6	102.3E6	47.368	53.455
8)	B Heptachlo...	5.814	4.845	167.9E6	90966655	48.886	55.316
9)	A Endosulfan I	6.205	5.221	149.7E6	82580777	48.972	54.935
10)	B gamma-Chl...	6.073	5.100	168.6E6	91955152	50.604	55.518
11)	B alpha-Chl...	6.154	5.165	165.3E6	91649068	49.721	55.213
12)	B 4,4'-DDE	6.328	5.358	144.5E6	82719373	48.368	56.712
13)	MA Dieldrin	6.484	5.490	158.4E6	89499746	48.837	55.106
14)	MA Endrin	6.715	5.769	125.5E6	76460669	45.898	53.045
15)	B Endosulfa...	6.937	6.067	132.3E6	76355897	46.207	53.103
16)	A 4,4'-DDD	6.851	5.919	121.3E6	71651148	47.641	57.534
17)	MA 4,4'-DDT	7.169	6.174	114.5E6	67684112	42.956	50.428
18)	B Endrin al...	7.066	6.248	100.4E6	58028800	48.077m	55.374
19)	B Endosulfa...	7.304	6.474	124.8E6	74169700	45.193	53.458
20)	A Methoxychlor	7.649	6.757	62295318	39622436	41.351	49.400
21)	B Endrin ke...	7.796	6.986	135.4E6	86630279	45.787	52.481
22)	Mirex	8.277	7.173	103.0E6	69176940	43.946	51.302

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

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