

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041924\
 Data File : PL089102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 15:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:43:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.797	102.7E6	72835049	48.325	54.645
28) SA Decachlor...	9.063	7.949	64995253	64924129	51.026	48.484
Target Compounds						
2) A alpha-BHC	4.006	3.303	145.6E6	110.5E6	48.685	55.836
3) MA gamma-BHC...	4.338	3.634	142.5E6	106.4E6	49.394	55.294
4) MA Heptachlor	4.928	3.976	118.4E6	96021907	47.603	53.433
5) MB Aldrin	5.270	4.257	129.0E6	101.8E6	49.702	55.482
6) B beta-BHC	4.531	3.931	61898836	45079900	46.128m	53.939
7) B delta-BHC	4.780	4.162	135.8E6	103.9E6	50.790	56.923
8) B Heptachlo...	5.694	4.760	113.2E6	89151743	47.975m	53.684
9) A Endosulfan I	6.079	5.131	101.9E6	78269630	46.586m	52.078
10) B gamma-Chl...	5.949	5.011	108.0E6	90541447	46.998m	55.193
11) B alpha-Chl...	6.029	5.074	108.5E6	90556500	47.409m	54.760
12) B 4,4'-DDE	6.201	5.264	96199049	81687094	47.867m	55.550
13) MA Dieldrin	6.354	5.396	107.0E6	88638610	47.454m	54.223
14) MA Endrin	6.583	5.671	86880118	77095348	46.228m	53.047
15) B Endosulfa...	6.801	5.965	90913283	76849168	47.196m	53.754
16) A 4,4'-DDD	6.716	5.818	81741055	71319247	50.711m	58.894
17) MA 4,4'-DDT	7.032	6.070	80176664	67338680	43.999	51.374
18) B Endrin al...	6.932	6.144	71322776	57949549	48.731	52.731
19) B Endosulfa...	7.166	6.367	84782694	72657291	49.384	53.750
20) A Methoxychlor	7.506	6.645	44068680	36962833	50.015	49.453
21) B Endrin ke...	7.651	6.873	96643583	86687726	50.113	54.771
22) Mirex	8.125	7.056	71729395	66762849	48.840m	50.497

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

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