

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041924\
 Data File : PL089090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 11:09
 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 00:40:11 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	2.798	101.5E6	70335847	47.771	52.770
28) SA Decachlor...	9.063	7.950	65994091	69381766	51.810	51.812
Target Compounds						
2) A alpha-BHC	4.006	3.303	143.9E6	107.2E6	48.117	54.158
3) MA gamma-BHC...	4.338	3.634	140.9E6	103.8E6	48.835	53.955
4) MA Heptachlor	4.928	3.976	117.8E6	94603889	47.350	52.644
5) MB Aldrin	5.270	4.257	129.3E6	100.8E6	49.800	54.931
6) B beta-BHC	4.531	3.931	63108118	44262596	47.030m	52.961
7) B delta-BHC	4.780	4.162	133.9E6	102.1E6	50.080	55.936
8) B Heptachlo...	5.694	4.760	114.1E6	88024103	48.371m	53.005
9) A Endosulfan I	6.079	5.130	101.5E6	77374437	46.402m	51.482
10) B gamma-Chl...	5.949	5.011	108.1E6	89254106	47.023m	54.408
11) B alpha-Chl...	6.029	5.075	111.2E6	89552938	48.566m	54.153
12) B 4,4'-DDE	6.201	5.264	98482866	81565894	49.003m	55.468
13) MA Dieldrin	6.354	5.395	108.5E6	88644598	48.095m	54.227
14) MA Endrin	6.583	5.671	87064890	78444302	46.327m	53.975
15) B Endosulfa...	6.801	5.964	92674266	76915078	48.111m	53.800
16) A 4,4'-DDD	6.716	5.818	82026869	70202094	50.889m	57.971
17) MA 4,4'-DDT	7.032	6.070	82683193	68766748	45.375	52.463
18) B Endrin al...	6.932	6.144	72257907	58449049	49.370	53.186
19) B Endosulfa...	7.167	6.367	85865097	73357746	50.014	54.268
20) A Methoxychlor	7.506	6.645	45025136	38721862	51.100	51.807
21) B Endrin ke...	7.651	6.874	97507442	87773517	50.561	55.457
22) Mirex	8.124	7.056	73503664	69679163	50.048m	52.703

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

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