

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 19:52
 Operator : AR\AJ
 Sample : P4172-04MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-20425MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:14:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.539	2.780	27880948	34249504	12.533m	13.656
2) SA Decachlor...	9.060	7.922	10460157	15500056	6.385	6.195
Target Compounds						
2) A alpha-BHC	3.997	3.283	119.6E6	151.9E6	38.610	41.692
3) MA gamma-BHC...	4.330	3.613	135.9E6	142.3E6	43.843	40.293
4) MA Heptachlor	4.918	3.952	116.1E6	143.6E6	41.978	41.627
5) MB Aldrin	5.258	4.232	96166377	134.8E6	34.622m	39.620
6) B beta-BHC	4.527	3.913	50005822	72273049	37.701	48.083 #
7) B delta-BHC	4.772	4.141	143.1E6	103.8E6	49.607	29.908 #
8) B Heptachlo...	5.686	4.735	116.5E6	142.0E6	45.774	46.991
9) A Endosulfan I	6.072	5.105	88167002	119.9E6	38.111	43.680
10) B gamma-Chl...	5.943	4.985	209.1E6	218.1E6	84.601	72.478
11) B alpha-Chl...	6.024	5.048	291.2E6	293.0E6	118.227	97.880
12) B 4,4'-DDE	6.195	5.238	84900726	130.1E6	39.226	46.821
13) MA Dieldrin	6.348	5.369	220.5E6	310.9E6	90.412	106.033
14) MA Endrin	6.578	5.645	71709014	116.7E6	34.798	44.522 #
15) B Endosulfa...	6.797	5.940	81609705	124.8E6	37.100	49.854 #
16) A 4,4'-DDD	6.712	5.793	80887941	91730482	45.045	42.941
17) MA 4,4'-DDT	7.027	6.043	77191605	108.6E6	41.925	46.963
18) B Endrin al...	6.927	6.119	67139999	82047696	38.525	40.205
19) B Endosulfa...	7.162	6.342	69272105	93836352	34.946	38.896
20) A Methoxychlor	7.501	6.619	36167452	56131977	36.841m	44.893
21) B Endrin ke...	7.647	6.848	79484017	102.7E6	36.169	37.084
22) Mirex	8.120	7.028	56403290	79731036	31.318	32.775m

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

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