

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091924\
 Data File : PL091849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 12:42
 Operator : AR\AJ
 Sample : PB163496BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163496BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:26:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.541	2.780	35703936	38398340	22.908	20.531
28) SA Decachlor...	9.060	7.924	26664770	41098839	21.940	22.257
Target Compounds						
2) A alpha-BHC	3.997	3.284	105.7E6	125.4E6	48.928	47.134
3) MA gamma-BHC...	4.329	3.614	98766086	117.3E6	48.045m	47.699
4) MA Heptachlor	4.918	3.954	95502281	117.1E6	50.988m	48.607
5) MB Aldrin	5.260	4.234	91772311	110.2E6	49.272m	48.284
6) B beta-BHC	4.527	3.912	46882147	50797534	51.518	46.498m
7) B delta-BHC	4.773	4.142	84459434	97059240	43.963m	42.186m
8) B Heptachlo...	5.687	4.737	86106984	100.6E6	51.601	47.744
9) A Endosulfan I	6.074	5.107	79907213	93917579	51.285	48.679
10) B gamma-Chl...	5.944	4.986	85752275	103.3E6	51.325	46.815m
11) B alpha-Chl...	6.023	5.051	85836984	102.2E6	53.254	49.383
12) B 4,4'-DDE	6.196	5.240	77282424	96205733	52.982	50.723
13) MA Dieldrin	6.348	5.371	84469838	100.1E6	51.767	48.676
14) MA Endrin	6.578	5.647	65629291	84604618	49.357	44.831
15) B Endosulfa...	6.798	5.940	76006089	89254735	49.036	50.457m
16) A 4,4'-DDD	6.713	5.794	67996355	82130729	53.644	49.011m
17) MA 4,4'-DDT	7.027	6.045	65322507	76401584	49.798	47.549
18) B Endrin al...	6.926	6.121	60595930	70858006	51.001m	51.833
19) B Endosulfa...	7.162	6.344	69890560	84103067	50.051	49.008
20) A Methoxychlor	7.503	6.621	35392712	42675077	52.320	48.179
21) B Endrin ke...	7.646	6.848	80858074	103.4E6	52.291m	51.394m
22) Mirex	8.121	7.031	61995820	82344791	51.774	46.438

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

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