

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 15:38
 Operator : AR\AJ
 Sample : PB167633BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167633BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:27:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.768	51782161	63960938	18.876	17.188
28) SA Decachlor...	9.053	7.900	48461299	87710352	20.128	19.938
Target Compounds						
2) A alpha-BHC	3.993	3.270	180.6E6	246.5E6	44.930	44.522
3) MA gamma-BHC...	4.326	3.600	174.2E6	234.6E6	45.292	44.571
4) MA Heptachlor	4.913	3.937	171.2E6	243.8E6	46.698	46.885
5) MB Aldrin	5.255	4.216	166.9E6	228.0E6	47.298	46.784
6) B beta-BHC	4.525	3.900	78945247	103.6E6	45.027	44.727
7) B delta-BHC	4.772	4.127	181.8E6	234.3E6	46.405	45.325m
8) B Heptachlo...	5.682	4.719	155.7E6	218.9E6	48.484	47.922
9) A Endosulfan I	6.067	5.088	147.8E6	211.9E6	47.690	48.808
10) B gamma-Chl...	5.938	4.968	159.3E6	229.2E6	47.675	47.589
11) B alpha-Chl...	6.017	5.032	156.9E6	225.8E6	47.272	47.641
12) B 4,4'-DDE	6.191	5.221	151.3E6	227.2E6	46.284	47.193
13) MA Dieldrin	6.342	5.352	156.8E6	231.3E6	47.582	48.187
14) MA Endrin	6.571	5.628	127.7E6	201.4E6	48.988m	48.218
15) B Endosulfa...	6.793	5.923	135.0E6	209.1E6	47.335	47.632
16) A 4,4'-DDD	6.709	5.776	119.2E6	187.7E6	46.955	48.257
17) MA 4,4'-DDT	7.022	6.025	119.0E6	191.9E6	46.761	46.058
18) B Endrin al...	6.923	6.102	105.3E6	163.7E6	47.830	48.568
19) B Endosulfa...	7.157	6.325	121.6E6	204.6E6	47.324	48.997
20) A Methoxychlor	7.499	6.601	60788845	103.2E6	45.384	45.934
21) B Endrin ke...	7.643	6.830	134.0E6	247.0E6	46.429	48.992
22) Mirex	8.115	7.009	100.4E6	186.9E6	47.176	47.536

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

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