

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041625\
 Data File : PL095258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 14:34
 Operator : AR\AJ
 Sample : PB167609BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167609BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:14:44 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...	3.540	2.768	52199385	64612417	19.028	17.363
2) SA Decachlor...	9.056	7.901	48365270	85452632	20.088	19.425
Target Compounds						
2) A alpha-BHC	3.995	3.270	184.2E6	248.1E6	45.828	44.812
3) MA gamma-BHC...	4.328	3.599	176.6E6	236.2E6	45.936	44.875
4) MA Heptachlor	4.915	3.936	175.5E6	246.6E6	47.862	47.428
5) MB Aldrin	5.257	4.216	171.2E6	230.8E6	48.502	47.362
6) B beta-BHC	4.527	3.900	79638906	105.2E6	45.423	45.386
7) B delta-BHC	4.773	4.128	186.5E6	235.0E6	47.587m	45.461
8) B Heptachlo...	5.684	4.718	158.9E6	222.8E6	49.486	48.756
9) A Endosulfan I	6.069	5.088	150.7E6	216.4E6	48.641	49.843
10) B gamma-Chl...	5.940	4.968	162.3E6	234.4E6	48.582	48.663
11) B alpha-Chl...	6.019	5.031	159.6E6	230.8E6	48.089	48.688
12) B 4,4'-DDE	6.193	5.220	154.6E6	230.2E6	47.288	47.806
13) MA Dieldrin	6.345	5.352	159.3E6	237.8E6	48.342	49.550
14) MA Endrin	6.573	5.628	131.6E6	209.9E6	50.499m	50.243
15) B Endosulfa...	6.795	5.923	136.5E6	215.9E6	47.848	49.167
16) A 4,4'-DDD	6.711	5.776	118.7E6	189.3E6	46.743	48.669
17) MA 4,4'-DDT	7.024	6.025	122.5E6	202.5E6	48.141	48.599
18) B Endrin al...	6.925	6.103	104.6E6	166.9E6	47.508	49.541
19) B Endosulfa...	7.160	6.325	122.0E6	209.4E6	47.489	50.147
20) A Methoxychlor	7.502	6.601	62469260	107.9E6	46.638	48.067
21) B Endrin ke...	7.645	6.830	133.6E6	245.0E6	46.269	48.589
22) Mirex	8.117	7.009	100.1E6	185.1E6	47.046	47.068

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

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