

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 18:51
 Operator : AR\AJ
 Sample : Q1664-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-BBDGA-001-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:14:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.770	60655901	82835624	21.428	23.208
28) SA Decachlor...	9.055	7.903	48869446	91598224	23.189	22.676
Target Compounds						
2) A alpha-BHC	3.993	3.272	206.0E6	296.5E6	49.602	54.987
3) MA gamma-BHC...	4.325	3.602	200.3E6	283.3E6	50.209m	55.122
4) MA Heptachlor	4.914	3.939	171.9E6	251.5E6	44.281	47.743
5) MB Aldrin	5.255	4.219	160.9E6	229.3E6	43.575	47.015
6) B beta-BHC	4.525	3.902	89684681	122.9E6	48.604	55.349
7) B delta-BHC	4.771	4.131	204.0E6	274.0E6	52.383	54.775
8) B Heptachlo...	5.682	4.721	158.6E6	242.6E6	47.419	52.986
9) A Endosulfan I	6.068	5.091	159.0E6	234.7E6	51.786	53.487
10) B gamma-Chl...	5.939	4.971	166.6E6	250.0E6	49.452	51.779
11) B alpha-Chl...	6.017	5.034	166.4E6	247.6E6	50.474	51.870
12) B 4,4'-DDE	6.191	5.223	160.6E6	247.9E6	54.596	53.329
13) MA Dieldrin	6.343	5.355	170.1E6	260.8E6	53.185	53.762
14) MA Endrin	6.572	5.630	145.3E6	242.4E6	52.423m	55.549
15) B Endosulfa...	6.794	5.926	145.4E6	235.2E6	53.576	54.338
16) A 4,4'-DDD	6.710	5.778	129.1E6	210.0E6	59.620	58.396
17) MA 4,4'-DDT	7.024	6.029	133.2E6	225.4E6	56.016	55.893
18) B Endrin al...	6.924	6.105	104.7E6	171.6E6	49.586	50.975
19) B Endosulfa...	7.159	6.328	128.0E6	225.3E6	52.613	55.303
20) A Methoxychlor	7.501	6.603	68410759	122.9E6	57.148	57.927
21) B Endrin ke...	7.644	6.833	144.4E6	264.9E6	54.611	55.502
22) Mirex	8.116	7.011	94639643	183.0E6	45.802	48.214m

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

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