

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL094984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 14:59
 Operator : AR\AJ
 Sample : PB167395BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167395BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2025
 Supervised By :mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:23:36 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...	3.536	2.769	61204269	81009428	21.622	22.696
28) SA Decachlor...	9.050	7.901	53752491	99285819	25.506	24.580
Target Compounds						
2) A alpha-BHC	3.992	3.271	209.6E6	312.1E6	50.484	57.886
3) MA gamma-BHC...	4.323	3.601	200.7E6	287.0E6	50.297m	55.839
4) MA Heptachlor	4.912	3.938	189.5E6	280.8E6	48.816	53.290
5) MB Aldrin	5.253	4.217	183.8E6	263.8E6	49.770	54.090
6) B beta-BHC	4.523	3.901	91724206	123.5E6	49.709	55.580
7) B delta-BHC	4.768	4.128	210.3E6	275.2E6	54.009m	55.023m
8) B Heptachlo...	5.680	4.720	169.2E6	249.2E6	50.589	54.434
9) A Endosulfan I	6.066	5.089	161.8E6	239.4E6	52.704	54.549
10) B gamma-Chl...	5.936	4.968	174.1E6	262.4E6	51.665	54.345m
11) B alpha-Chl...	6.016	5.033	172.4E6	256.7E6	52.286	53.781
12) B 4,4'-DDE	6.189	5.222	171.4E6	262.6E6	58.264	56.501
13) MA Dieldrin	6.341	5.353	172.5E6	265.4E6	53.941	54.692
14) MA Endrin	6.570	5.628	137.2E6	229.1E6	49.499m	52.494m
15) B Endosulfa...	6.791	5.924	148.4E6	239.8E6	54.674	55.394
16) A 4,4'-DDD	6.707	5.777	135.3E6	221.7E6	62.460	61.650
17) MA 4,4'-DDT	7.021	6.027	132.9E6	223.5E6	55.874	55.434
18) B Endrin al...	6.921	6.103	116.2E6	188.0E6	55.024	55.860
19) B Endosulfa...	7.156	6.326	132.9E6	232.1E6	54.644	56.976
20) A Methoxychlor	7.496	6.601	66397561	120.8E6	55.467m	56.969
21) B Endrin ke...	7.641	6.830	153.0E6	286.3E6	57.865	59.994m
22) Mirex	8.114	7.009	108.8E6	210.9E6	52.655	55.563m

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

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