

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050325\
 Data File : PL095499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 12:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 00:20:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.594	2.911	136.9E6	158.8E6	41.919	49.949
28) SA Decachlor...	9.120	8.086	130.5E6	130.1E6	47.085	43.962
Target Compounds						
2) A alpha-BHC	4.046	3.420	210.5E6	241.3E6	42.500	54.249 #
3) MA gamma-BHC...	4.376	3.754	202.7E6	229.2E6	42.812m	52.114
4) MA Heptachlor	4.975	4.107	200.2E6	224.7E6	43.772	51.586
5) MB Aldrin	5.317	4.391	204.1E6	217.0E6	44.445	52.734m
6) B beta-BHC	4.563	4.047	87773683	102.9E6	42.454	49.584
7) B delta-BHC	4.810	4.283	200.2E6	229.6E6	43.039m	52.403
8) B Heptachlo...	5.736	4.895	181.4E6	194.4E6	45.285m	50.336
9) A Endosulfan I	6.120	5.268	176.0E6	174.1E6	46.358m	47.557
10) B gamma-Chl...	5.991	5.148	187.3E6	202.7E6	45.923m	50.025
11) B alpha-Chl...	6.072	5.212	186.0E6	197.4E6	45.751m	49.591
12) B 4,4'-DDE	6.242	5.398	181.6E6	196.4E6	46.315	48.295
13) MA Dieldrin	6.395	5.531	180.3E6	204.7E6	46.778	50.338m
14) MA Endrin	6.621	5.808	151.2E6	183.5E6	47.468m	50.395
15) B Endosulfa...	6.832	6.098	158.0E6	175.8E6	49.505m	48.952
16) A 4,4'-DDD	6.750	5.949	139.4E6	166.1E6	49.241m	50.839
17) MA 4,4'-DDT	7.067	6.203	142.9E6	172.8E6	50.153	50.276
18) B Endrin al...	6.962	6.275	109.8E6	130.0E6	47.323m	49.759
19) B Endosulfa...	7.197	6.498	134.7E6	160.0E6	48.090	48.234
20) A Methoxychlor	7.538	6.773	65703105	92962166	47.095	48.737
21) B Endrin ke...	7.677	7.004	137.9E6	178.8E6	48.370	50.768
22) Mirex	8.159	7.200	113.1E6	134.5E6	47.615	46.669

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

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