

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 10:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2025
 Supervised By : Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:34:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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	2.772	129.4E6	169.9E6	48.058	52.058
28) SA Decachlor...	9.053	7.907	108.4E6	193.1E6	51.822	55.099
Target Compounds						
2) A alpha-BHC	3.993	3.274	192.4E6	262.0E6	50.193	53.586
3) MA gamma-BHC...	4.326	3.604	186.8E6	254.2E6	50.716	53.619
4) MA Heptachlor	4.912	3.942	170.6E6	245.9E6	52.044m	52.830
5) MB Aldrin	5.255	4.221	171.8E6	247.8E6	52.503	54.331
6) B beta-BHC	4.524	3.904	80945065	105.6E6	50.360	52.870
7) B delta-BHC	4.771	4.133	182.4E6	255.1E6	52.039	53.682
8) B Heptachlo...	5.682	4.723	153.1E6	227.2E6	51.486	54.345
9) A Endosulfan I	6.067	5.093	135.9E6	206.0E6	51.403	53.134
10) B gamma-Chl...	5.938	4.973	146.2E6	231.1E6	52.464	54.541
11) B alpha-Chl...	6.016	5.037	145.2E6	228.6E6	52.057	54.609
12) B 4,4'-DDE	6.191	5.226	135.4E6	226.9E6	55.635	56.584
13) MA Dieldrin	6.342	5.357	143.2E6	232.6E6	51.592	54.157
14) MA Endrin	6.571	5.633	113.4E6	190.6E6	48.365m	51.618
15) B Endosulfa...	6.792	5.926	123.2E6	203.5E6	51.133	54.947m
16) A 4,4'-DDD	6.709	5.779	106.2E6	187.1E6	55.881	59.284m
17) MA 4,4'-DDT	7.022	6.031	101.9E6	178.5E6	51.652	54.851
18) B Endrin al...	6.922	6.107	100.4E6	164.9E6	51.642	54.163
19) B Endosulfa...	7.157	6.330	113.9E6	193.5E6	50.319	54.272
20) A Methoxychlor	7.498	6.606	55599546	96426607	53.287	53.926
21) B Endrin ke...	7.642	6.835	130.2E6	235.2E6	51.621	56.074
22) Mirex	8.115	7.015	103.6E6	184.6E6	49.743	54.572

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
Data File : PL094293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 10:16
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/21/2025

Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:34:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 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

