

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 12:50
 Operator : AR\AJ
 Sample : PB165976BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165976BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/09/2025
 Supervised By :Ankita Jodhani 01/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:14:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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	2.775	50858248	57335922	20.543	19.695
28) SA Decachlor...	9.059	7.913	42810102	68277915	23.153	22.867
Target Compounds						
2) A alpha-BHC	3.996	3.277	171.8E6	222.9E6	49.775	51.285
3) MA gamma-BHC...	4.328	3.607	162.0E6	213.3E6	49.395	50.558
4) MA Heptachlor	4.917	3.945	151.4E6	220.8E6	51.704	53.126
5) MB Aldrin	5.258	4.225	142.2E6	206.5E6	48.883	50.326
6) B beta-BHC	4.526	3.907	73118918	94047849	50.721	52.322
7) B delta-BHC	4.774	4.136	154.0E6	213.5E6	50.291	50.479
8) B Heptachlo...	5.685	4.728	132.0E6	197.2E6	50.097	51.497
9) A Endosulfan I	6.071	5.097	120.7E6	187.7E6	51.155	53.718
10) B gamma-Chl...	5.941	4.976	127.5E6	206.3E6	50.744	53.537m
11) B alpha-Chl...	6.021	5.041	129.2E6	203.3E6	51.617	53.396
12) B 4,4'-DDE	6.194	5.230	117.6E6	196.8E6	52.431	53.517
13) MA Dieldrin	6.346	5.362	127.7E6	206.1E6	51.184	53.467
14) MA Endrin	6.574	5.637	106.3E6	178.4E6	49.408m	53.937
15) B Endosulfa...	6.797	5.931	112.6E6	184.1E6	49.552	56.660m
16) A 4,4'-DDD	6.712	5.785	92629766	159.8E6	52.752	56.479
17) MA 4,4'-DDT	7.025	6.035	101.5E6	170.0E6	54.917	56.271
18) B Endrin al...	6.926	6.111	90080347	142.5E6	50.763	52.900
19) B Endosulfa...	7.161	6.335	105.6E6	175.3E6	52.296	55.584
20) A Methoxychlor	7.502	6.611	53917339	86459462	53.935	53.714
21) B Endrin ke...	7.646	6.840	118.3E6	202.5E6	52.726	55.629
22) Mirex	8.119	7.020	90419240	151.4E6	48.386	49.526

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
Data File : PL093599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2025 12:50
Operator : AR\AJ
Sample : PB165976BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB165976BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/09/2025

Supervised By :Ankita Jodhani 01/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:14:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 2024
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

