

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 15:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 00:17:08 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...	3.538	2.775	129.7E6	160.6E6	52.408	55.161
28)	SA Decachlor...	9.054	7.912	91207072	139.7E6	49.327	46.796
Target Compounds							
2)	A alpha-BHC	3.993	3.277	183.3E6	244.0E6	53.085	56.139
3)	MA gamma-BHC...	4.326	3.607	175.4E6	236.3E6	53.484	56.015
4)	MA Heptachlor	4.913	3.945	152.4E6	228.2E6	52.054m	54.906
5)	MB Aldrin	5.256	4.224	148.6E6	226.6E6	51.093	55.241
6)	B beta-BHC	4.524	3.907	76146878	99595735	52.821	55.408
7)	B delta-BHC	4.771	4.135	167.5E6	239.6E6	54.687	56.648
8)	B Heptachlo...	5.683	4.727	131.0E6	206.9E6	49.735	54.045
9)	A Endosulfan I	6.068	5.097	115.7E6	189.2E6	49.048	54.157
10)	B gamma-Chl...	5.939	4.977	124.6E6	209.8E6	49.565	54.444
11)	B alpha-Chl...	6.017	5.041	123.7E6	206.1E6	49.434	54.143
12)	B 4,4'-DDE	6.191	5.230	113.2E6	202.6E6	50.440	55.089
13)	MA Dieldrin	6.343	5.361	123.9E6	204.1E6	49.645	52.964
14)	MA Endrin	6.573	5.636	101.4E6	166.2E6	47.112	50.249
15)	B Endosulfa...	6.793	5.932	106.6E6	165.9E6	46.879	51.073
16)	A 4,4'-DDD	6.709	5.785	93111312	150.7E6	53.026	53.259
17)	MA 4,4'-DDT	7.023	6.036	91296199	151.4E6	49.389	50.127
18)	B Endrin al...	6.924	6.111	85313832	133.9E6	48.077	49.716
19)	B Endosulfa...	7.158	6.334	99619663	156.9E6	49.340	49.738
20)	A Methoxychlor	7.499	6.611	50140220	78279384	50.156	48.632
21)	B Endrin ke...	7.643	6.839	110.8E6	170.8E6	49.381	46.917
22)	Mirex	8.116	7.020	85520390	133.4E6	45.764	43.645

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
Data File : PL093608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2025 15:33
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

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 00:17:08 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

