

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032425\
 Data File : PL094828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 18:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:54:03 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...	3.537	2.770	142.1E6	187.8E6	50.216	52.614
28)	SA Decachlor...	9.054	7.904	116.7E6	212.3E6	55.358	52.546
Target Compounds							
2)	A alpha-BHC	3.993	3.273	209.0E6	289.5E6	50.343	53.693
3)	MA gamma-BHC...	4.326	3.602	202.0E6	275.3E6	50.614	53.576
4)	MA Heptachlor	4.913	3.940	190.7E6	271.0E6	49.121	51.438
5)	MB Aldrin	5.255	4.219	185.5E6	259.1E6	50.248	53.139
6)	B beta-BHC	4.525	3.903	91931509	121.0E6	49.821	54.467
7)	B delta-BHC	4.772	4.131	206.4E6	279.6E6	53.012	55.888
8)	B Heptachlo...	5.682	4.722	168.4E6	244.1E6	50.344	53.305
9)	A Endosulfan I	6.068	5.090	158.2E6	222.3E6	51.535	50.663m
10)	B gamma-Chl...	5.938	4.972	172.8E6	265.0E6	51.289	54.887
11)	B alpha-Chl...	6.017	5.035	169.8E6	261.8E6	51.500	54.848
12)	B 4,4'-DDE	6.191	5.223	165.7E6	261.4E6	56.311	56.243m
13)	MA Dieldrin	6.343	5.354	166.4E6	263.4E6	52.032	54.294m
14)	MA Endrin	6.573	5.632	129.8E6	235.5E6	46.833	53.960
15)	B Endosulfa...	6.793	5.926	142.2E6	238.0E6	52.382	54.992
16)	A 4,4'-DDD	6.709	5.779	129.8E6	215.1E6	59.903	59.823
17)	MA 4,4'-DDT	7.022	6.029	125.5E6	225.3E6	52.761	55.887
18)	B Endrin al...	6.923	6.106	107.8E6	176.2E6	51.062	52.363
19)	B Endosulfa...	7.158	6.329	129.0E6	221.1E6	53.036	54.276
20)	A Methoxychlor	7.499	6.603	66746488	113.8E6	55.758	53.639m
21)	B Endrin ke...	7.643	6.833	144.8E6	261.4E6	54.787	54.776m
22)	Mirex	8.116	7.012	103.9E6	199.4E6	50.260	52.545m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032425\
Data File : PL094828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2025 18:40
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/25/2025

Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 01:54:03 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

