

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 10:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/04/2025
 Supervised By : mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:34:18 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	143.3E6	193.3E6	50.608	54.156
28)	SA Decachlor...	9.053	7.902	116.7E6	207.0E6	55.394	51.248
Target Compounds							
2)	A alpha-BHC	3.993	3.272	210.2E6	296.9E6	50.634	55.061
3)	MA gamma-BHC...	4.326	3.602	202.3E6	280.6E6	50.688	54.588
4)	MA Heptachlor	4.914	3.939	192.4E6	278.7E6	49.564	52.900
5)	MB Aldrin	5.255	4.219	183.4E6	261.6E6	49.663	53.654
6)	B beta-BHC	4.525	3.902	91830788	121.9E6	49.767	54.898
7)	B delta-BHC	4.772	4.130	200.7E6	279.8E6	51.539	55.930
8)	B Heptachlo...	5.682	4.721	166.4E6	242.6E6	49.745	52.996
9)	A Endosulfan I	6.068	5.091	157.5E6	217.6E6	51.297	49.575
10)	B gamma-Chl...	5.939	4.971	170.3E6	257.8E6	50.535	53.382
11)	B alpha-Chl...	6.017	5.034	168.7E6	252.8E6	51.173	52.959
12)	B 4,4'-DDE	6.190	5.221	166.3E6	259.3E6	56.527	55.786m
13)	MA Dieldrin	6.343	5.353	165.5E6	259.2E6	51.734	53.430m
14)	MA Endrin	6.571	5.631	137.3E6	232.2E6	49.520m	53.202
15)	B Endosulfa...	6.793	5.925	140.7E6	229.3E6	51.815	52.986
16)	A 4,4'-DDD	6.709	5.778	126.6E6	208.8E6	58.458	58.075
17)	MA 4,4'-DDT	7.021	6.028	133.0E6	226.5E6	55.914	56.180
18)	B Endrin al...	6.923	6.104	109.9E6	174.6E6	52.056	51.881
19)	B Endosulfa...	7.157	6.327	124.9E6	216.8E6	51.343	53.218
20)	A Methoxychlor	7.499	6.603	67770276	119.7E6	56.613	56.427
21)	B Endrin ke...	7.642	6.831	139.1E6	263.9E6	52.635	55.290m
22)	Mirex	8.114	7.012	100.7E6	193.6E6	48.733	51.008

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
Data File : PL095029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2025 10:58
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/04/2025

Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 02:34:18 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

