

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
 Data File : PL094120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/11/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:10:08 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...	3.538	2.774	129.1E6	162.9E6	47.953	49.909
28)	SA Decachlor...	9.054	7.908	92285091	166.6E6	44.115	47.538
Target Compounds							
2)	A alpha-BHC	3.995	3.276	183.6E6	247.4E6	47.894	50.606
3)	MA gamma-BHC...	4.327	3.606	177.4E6	238.5E6	48.169	50.297
4)	MA Heptachlor	4.915	3.944	160.7E6	232.4E6	49.024	49.926
5)	MB Aldrin	5.256	4.223	159.0E6	228.5E6	48.586	50.088
6)	B beta-BHC	4.525	3.906	76889783	99360987	47.837	49.744
7)	B delta-BHC	4.772	4.135	170.6E6	238.0E6	48.681	50.095
8)	B Heptachlo...	5.683	4.726	139.7E6	207.7E6	46.991	49.697
9)	A Endosulfan I	6.069	5.095	123.2E6	183.5E6	46.610	47.334
10)	B gamma-Chl...	5.939	4.976	131.4E6	213.7E6	47.136	50.427
11)	B alpha-Chl...	6.018	5.040	131.5E6	208.3E6	47.173	49.750
12)	B 4,4'-DDE	6.191	5.228	122.3E6	210.1E6	50.237	52.406
13)	MA Dieldrin	6.343	5.360	128.5E6	211.0E6	46.288	49.113
14)	MA Endrin	6.571	5.635	108.4E6	185.1E6	46.218m	50.128
15)	B Endosulfa...	6.793	5.931	109.5E6	181.7E6	45.428	49.045
16)	A 4,4'-DDD	6.709	5.783	97024037	166.9E6	51.050	52.887
17)	MA 4,4'-DDT	7.022	6.033	97193804	169.2E6	49.286	52.011
18)	B Endrin al...	6.923	6.110	88613743	146.0E6	45.582	47.959
19)	B Endosulfa...	7.157	6.332	102.4E6	173.4E6	45.231	48.629
20)	A Methoxychlor	7.499	6.608	53160591	90401675	50.950	50.556
21)	B Endrin ke...	7.642	6.838	113.9E6	203.4E6	45.144	48.482
22)	Mirex	8.115	7.017	91691486	163.9E6	44.030	48.458

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021025\
Data File : PL094120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 16:07
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/11/2025

Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 21:10:08 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

