

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 22:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:54:06 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	137.9E6	168.4E6	51.210	51.594
28) SA Decachlor...	9.056	7.910	102.4E6	187.5E6	48.963	53.521
Target Compounds						
2) A alpha-BHC	3.995	3.277	199.4E6	259.6E6	52.000	53.100
3) MA gamma-BHC...	4.327	3.607	191.4E6	248.3E6	51.980	52.377
4) MA Heptachlor	4.915	3.945	169.2E6	238.7E6	51.638	51.286
5) MB Aldrin	5.257	4.224	172.4E6	242.9E6	52.680	53.245
6) B beta-BHC	4.525	3.907	82864626	105.6E6	51.554	52.854
7) B delta-BHC	4.773	4.135	185.8E6	254.5E6	53.019	53.568
8) B Heptachlo...	5.683	4.727	151.6E6	221.5E6	50.986	52.980
9) A Endosulfan I	6.069	5.096	135.8E6	186.3E6	51.390	48.046
10) B gamma-Chl...	5.939	4.976	143.8E6	226.8E6	51.597	53.528
11) B alpha-Chl...	6.018	5.040	143.3E6	222.8E6	51.409	53.220
12) B 4,4'-DDE	6.192	5.229	134.3E6	231.7E6	55.148	57.789
13) MA Dieldrin	6.344	5.361	142.4E6	231.0E6	51.298	53.781
14) MA Endrin	6.572	5.636	118.8E6	210.1E6	50.648m	56.894
15) B Endosulfa...	6.794	5.931	121.0E6	200.3E6	50.206	54.068
16) A 4,4'-DDD	6.709	5.784	107.9E6	185.8E6	56.783	58.862
17) MA 4,4'-DDT	7.024	6.035	105.2E6	185.0E6	53.327	56.856
18) B Endrin al...	6.924	6.110	97206774	162.4E6	50.002	53.352
19) B Endosulfa...	7.159	6.334	112.9E6	193.1E6	49.886	54.144
20) A Methoxychlor	7.500	6.610	56319474	101.3E6	53.977	56.661
21) B Endrin ke...	7.644	6.839	125.5E6	225.0E6	49.743	53.636
22) Mirex	8.117	7.019	97999921	179.0E6	47.059	52.934

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 22:41
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:54:06 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

